



I L L I N O I S

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

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UNIVERSITY OF ILLINOIS

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TRANSACTIONS  
OF THE  
BOARD OF TRUSTEES

July 1, 1946, to June 30, 1948

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HARRISON EDWARD CUNNINGHAM  
*Secretary*



**BOARD OF TRUSTEES**

**Members ex Officio**

DWIGHT H. GREEN, Governor of Illinois.....Springfield  
VERNON L. NICKELL, Superintendent of Public Instruction.....Springfield

**Elected Members**

*(Term 1943-1949)*

CHESTER R. DAVIS.....111 W. Washington Street, Chicago 2  
DR. MARTIN G. LUKEN.....1448 Lake Shore Drive, Chicago 10  
FRANK H. MCKELVEY.....1023 Woodland Avenue, Springfield

*(Term 1945-1951)*

WALTER W. McLAUGHLIN.....Citizens Building, Decatur 30  
DR. KARL A. MEYER.....Cook County Hospital, Chicago 12  
KENNEY E. WILLIAMSON.....606 Lehmann Building, Peoria 2

*(Term 1947-1953)*

JOHN R. FORNOF.....122 S. Bloomington Street, Streator  
MRS. DORIS S. HOLT.....330 E. Sixth Street, Flora  
PARK LIVINGSTON.....20 N. Wacker Drive, Chicago 6

**Officers of the Board**

JOHN R. FORNOF, President.....Streator  
HARRISON E. CUNNINGHAM, Secretary.....Urbana  
IRVIN L. PORTER, Treasurer.....First National Bank, Chicago 90  
LLOYD MOREY, Comptroller.....Urbana

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**July 30, 1946**



The July meeting of the Board of Trustees of the University of Illinois was held on Tuesday, July 30, 1946, at the University Club, 76 East Monroe Street, Chicago, according to the following schedule:

Executive session, as in Committee of the Whole, 11 a.m.

Open session, 1 p.m.

The following members were present: President Livingston, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Mr. I. L. Porter, Treasurer, Mr. W. E. Britton, Legal Counsel, Professor C. R. Griffith, Provost, Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of May 29, 1946.

On motion of Dr. Meyer, the minutes were approved as printed on pages 1097 to 1148.

**PRESIDENT STODDARD PRESENT**

President Livingston stated that President George Dinsmore Stoddard was present for the first time since taking charge of the affairs of the University on July 1, 1946, and asked him if he cared to make any statement.

President Stoddard made a brief statement touching on the functions and aims of a State university, and the problems facing all educational institutions at the present time.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**AWARD OF CONTRACT FOR WELL**

(1) The Physical Plant Department has received the following bids on a test well and a new well to be located on the South Farm on the Urbana campus:

| <i>Item</i>                             | <i>Hayes and<br/>Sims,<br/>Champaign</i> | <i>Layne-Western<br/>Company,<br/>Chicago</i> |
|-----------------------------------------|------------------------------------------|-----------------------------------------------|
| Test well, 175-foot depth.....          | \$ 1 050 00                              | \$ 700 00                                     |
| Gravel packed well, 175-foot depth..... | 11 513 50                                | 8 485 00                                      |
| 25 feet of screen.....                  | 1 456 50                                 | (included<br>with well)                       |
| <i>Total Bid.....</i>                   | <i>\$14 020 00</i>                       | <i>\$9 185 00</i>                             |

The test well will first be sunk, and if the supply of water is found adequate the well will be finished. The additional water supply is urgently needed for reasons explained in a letter dated July 15 from the Director of the Physical Plant Department to the Comptroller, a copy of which is hereby given to the Secretary of the Board for record.

The Director of the Physical Plant Department and the Comptroller recommend that the contract be entered into with Layne-Western Company, the lowest bidder, for a test well at \$700 and for the completed well if dug at an additional \$8,485. Funds are available in the State appropriation of \$120,000 for "Water Station improvements" made to the University of Illinois for the biennium of 1945-1947.

On motion of Mr. McKelvey, this contract was awarded as recommended.

**REASSIGNMENT OF FUNDS FOR STUDENT HOUSING**

(2) On May 29, 1946 (Minutes, pages 1112-1113, 1116, 1122), the Board approved a recommendation from President A. C. Willard for the assignment of funds for student housing at Urbana-Champaign as follows:

(a) Additional temporary housing, supplementing present facilities, to provide accommodations for 150 families and 1730 single students, at a cost of \$572,600, to be assigned from the \$1,500,000 State appropriation for Students' Residence Halls and equipment. These facilities would include remodeling the West Hall of the Stadium and the Ice Skating Rink to house 738 single students, and Federal Public Housing Authority temporary buildings to house 150 families and 992 single students.

(b) Assignment of \$356,275 in this appropriation and \$250,950 in the fund for Contingencies in the State appropriations for buildings (total \$607,225) for the partial cost of a new women's residence hall.

Requests for releases of funds for such uses were submitted to and have been approved by the Governor. In the meantime, more complete data on the cost of temporary housing are available which indicate a probable cost of \$1,032,000, compared with the previous estimate of \$1,079,600. Two factors which will affect the ultimate cost of the temporary housing program are not yet determined: (a) the exact amount of reimbursement due the University by the

United States Government for expenditures on the installation of 275 houses, said reimbursement being estimated to be \$320,600; (b) the cost of additional sanitary sewer facilities if existing utilities are found inadequate.

The program approved by the Board on May 29 provides for the use of only a part of the temporary housing requested by the University and allocated by the Federal Public Housing Authority. The latter still has available 143 buildings, tentatively assigned to the University and subject to acceptance, which will provide additional facilities for 18 families and 400 single students. The FPHA has also ruled that five per cent of the total number, or 36 family units, may be used by non-veteran staff members, and such use of these facilities is greatly needed. Acceptance of the additional facilities will require expenditure of \$151,000 of University funds, making a total cost of \$1,183,000, compared with \$1,032,000 (previously estimated to cost \$1,079,600) for the temporary housing program as heretofore approved. It seems desirable that these additional facilities be accepted. Allowing for units available to staff members, there would be an excess of only 382 over the estimated enrollment of 15,000.

The temporary housing program, for both students and staff, is the University's most immediate and urgent need in dealing with the housing problems. The University has requested an additional State appropriation of \$1,000,000 to replace expenditures from the appropriation of \$1,500,000 for Students' Residence Halls and equipment and used for temporary housing.

If the assignment now suggested is made, there would remain a balance of \$317,000 in the State appropriation of \$1,500,000 for housing, of which \$64,125 has been assigned for preparation of plans and specifications. To this could be added the balance of \$250,950 in the Contingency fund, leaving a total of \$567,950 for permanent housing. The estimated cost of the proposed permanent residence hall, for which plans have been completed, is \$1,515,000, but no bids on it have been received. It appears advisable to take no steps toward encumbering or expending these funds until the temporary housing situation is more clear or additional funds are made available.

Accordingly, it is recommended that the program for housing approved on May 29 be amended as follows:

1. Additional housing be requested from FPHA to provide for 18 families and 400 single students.

2. The budget for the temporary housing be increased from \$1,079,600 to \$1,183,000 and the Governor be requested to release an additional \$103,400 for this purpose by transfer from the amount previously released for permanent housing. Bids secured indicated that the cost of the Stadium and Skating Rink dormitory projects will total \$157,000 instead of the \$120,000 previously estimated. It will be necessary to secure a revision of the releases of funds by the Governor, in a lump sum to provide for variations in the actual costs.

3. No further work be done on the permanent housing program until final costs of the temporary program are known or until additional funds are provided through State appropriations.

Schedules accompanying this memorandum: (1) Revised Summary of Temporary Student Housing Program, July 12, 1946; (2) Student Housing Summary.

On motion of Dr. Meyer, these recommendations were adopted.

#### **AMENDMENT OF POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES**

(3) The Director of Nonacademic Personnel, with the concurrence of the Non-academic Personnel Advisory Committee, recommends to the Board of Trustees that Section III, page 3, of the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees" be amended by deleting the italicized material as follows:

##### **III. METHODS OF DETERMINING RATES OF COMPENSATION**

1. *All proposed changes in group rates shall be submitted to the Director of Nonacademic Personnel not later than September 1 preceding the biennium beginning the following July 1, shall be effective not before the beginning of the biennium, and shall not be exceeded during the biennium.*

*A. Subject to the foregoing limitations, The University will pay prevailing rates to all employees in any group when such a rate has been determined or can be determined by the University for that group under the following conditions: Such rates are to be paid only after they have been put into effect locally; they are effective from the date they have been made effective locally; provided that notice has been given the Director of Nonacademic Personnel before the expiration of a local agreement upon which the local prevailing rate is based; if notice is not given in accordance with the preceding condition, rates will become effective only from the date that notice has been given to the Director of Nonacademic Personnel that the rates are in effect locally; no retroactive pay shall be effective prior to the beginning of a biennium in which the rates are made effective by the University; if the local prevailing rate declines during a biennium, the University will follow such declines, but no rates at the University will be reduced below those in effect at the beginning of the biennium. Vacations, disability leave, retirement and death benefits are granted to prevailing rate employees only in accordance with Sections VI to XI inclusive irrespective of local prevailing practice in these matters. In some classifications the University will pay rates below the prevailing rates during the probationary period of not to exceed six months. (Schedules are available showing the classifications subject to the prevailing rate rule as of July 1, 1945. Changes in these schedules will be made only with the approval of the Director of Nonacademic Personnel. Employees concerned will be advised whenever such changes are made.)*

In this connection, a telegram from representatives of labor organizations was read.

Mr. Morey commented on this matter, and stated that action is needed on the present recommendation of the Director of Nonacademic Personnel, and that other proposed changes, including those referred to in the telegram, were under discussion.

On motion of Mr. Williamson, the amendment to the rules was approved as recommended, and the telegram was referred to the President of the University and the Director of Nonacademic Personnel.

#### APPOINTMENT OF "M." SHIMPE NISHIMURA AS RESEARCH ASSISTANT IN BOTANY

(4) Professor Robert Emerson, now at the California Institute of Technology, has been appointed Research Professor of Botany in the Graduate School beginning September 1, 1946. He will be in charge of an important new development of research and teaching in the field of photosynthesis.

Professor Emerson desires to have as his Research Assistant "M." Shimpe Nishimura, now a Research Assistant at the California Institute of Technology, who has been associated with Professor Emerson in research work before. Mr. Nishimura has a combination of professional qualifications useful in photosynthesis research which probably could not be duplicated. He is trained in physics and chemistry, and especially in the study of nuclear phenomena, which training is essential for the research program in photosynthesis. He has acquainted himself with biological problems at the research level and has had much practical experience in the growth of plants. He is known to Professor Emerson as a stimulating investigator in such fields as photosynthesis as the University of Illinois will necessarily cover. Because of his special qualifications and because he is Professor Emerson's first choice, I recommend his appointment as Research Assistant in Botany for the period beginning September 1, 1946, and ending August 31, 1947, at a salary of \$2,760.

Authorization of this appointment by the Board of Trustees is necessary because of the rules of the Board governing the employment of noncitizens of the United States. Mr. Nishimura was born in Japan and he can not under existing laws become a citizen of the United States. He came to this country as a small child and was educated in the public schools of California and in the

institutions of higher learning in that state. The University of California has a regulation similar to that of the University of Illinois but has made exceptions similar to the one in the proposed appointment of "M." Shimpe Nishimura.

On motion of Dr. Meyer, this appointment was authorized as recommended.

**REAPPOINTMENT OF PROFESSOR WALTER S. MONROE AS ACTING  
DEAN OF THE COLLEGE OF EDUCATION**

(5) A year ago when the deanship of the College of Education became vacant, Professor Walter S. Monroe was appointed Acting Dean of the College for the academic year 1945-1946. President Willard recommended the appointment of an acting dean in order to leave the way open for his successor to select a dean.

Although I have given a good deal of thought to this position and have had conferences with representatives of the faculty of the College of Education, it has not been possible to reach any definite conclusions which would justify my recommending the appointment of a dean at this time. It seems to me that the best interests of the University would be served by continuing Professor Monroe in the position of Acting Dean. I have discussed this with him and he is willing to carry on for another year.

I therefore recommend that Professor Walter S. Monroe be appointed Acting Dean of the College of Education for one year from September 1, 1946, under the same terms as heretofore, viz., at a salary of \$1,000 in addition to his salary of \$6,500 as Professor of Education and Director of the Bureau of Educational Research.

On motion of Mr. Nickell, this appointment was made as recommended.

**APPOINTMENT OF DIRECTOR OF THE INSTITUTE OF  
LABOR AND INDUSTRIAL RELATIONS**

(6) I recommend that Dr. Phillips Bradley, now Professor and Director of Extension of the New York State School of Industrial and Labor Relations, Cornell University, Ithaca, be appointed Director of the Institute of Labor and Industrial Relations with the rank of Professor at the University of Illinois, effective August 1, 1946, at an annual salary of \$9,000. His appointment as Director will be until August 31, 1947, conforming in tenure to other appointments of this rank, and his appointment as Professor is on indefinite tenure.

On motion of Mr. Williamson, this appointment was made as recommended.

**APPOINTMENT OF PROFESSOR HENNING LARSEN AS HEAD  
OF THE DEPARTMENT OF ENGLISH**

(7) Professor H. N. Hillebrand, who was Head of the Department of English and who has been on leave of absence because of physical disability since November 1, 1944, has resigned his position as Head of the Department. During his absence Professor Henning Larsen has been Acting Head of the Department.

A year ago the President of the University on recommendation of the Dean of the College of Liberal Arts and Sciences appointed a special committee to consider candidates for the permanent headship and to make recommendations. This committee has unanimously recommended the appointment of Professor Henning Larsen as permanent Head of the Department.

In accordance with the University of Illinois Statutes, all members of the Department of English of professorial rank were consulted concerning the committee's recommendation, and the result is an overwhelming endorsement of Professor Larsen. I am, therefore, recommending that Professor Larsen be made Head of the Department of English on indefinite tenure beginning September 1, 1946, at an annual salary of \$8,000.

On motion of Mrs. Grigsby, this appointment was made as recommended.

**HEAD OF THE DEPARTMENT OF ART**

(8) A committee of the Department of Art and the Dean of the College of Fine and Applied Arts recommend the appointment of Dr. Frank J. Roos, now Professor of Art History at Ohio State University, to the position of Professor and Head of the Department of Art, on indefinite tenure, at an annual salary of \$6,000, effective September 1, 1946. This appointment is to replace Professor James G. Van Derpool, who has resigned to accept a position at Columbia University. I concur in this recommendation.

On motion of Mr. Fornof, this appointment was made as recommended.

**APPOINTMENT OF HEAD OF DEPARTMENT OF MECHANICAL ENGINEERING**

(9) I recommend that Professor Norman Alwyn Parker, now Professor and Head of the Department of Mechanical and Aeronautical Engineering at the University of Colorado, Boulder, be appointed Professor of Mechanical Engineering and Head of the Department at the University of Illinois, on indefinite tenure, effective September 1, 1946, at an annual salary of \$8,500.

On motion of Mr. McKelvey, this appointment was made as recommended.

**EXCHANGE OF PROFESSORS FRED C. HOOD AND AMIR BOKTOR**

(10) Dr. Fred C. Hood, Assistant High School Visitor with the rank of Associate Professor, has been offered a position in the American University at Cairo, Egypt, as an exchange professor for a period of approximately ten months of the school year, 1946-1947. In exchange, the University of Illinois will have the services of Professor Amir Boktor of the American University at Cairo.

The exchange plan will necessitate Doctor Hood's absence from the University of Illinois during the period beginning approximately September 1, 1946, and ending July 1, 1947. Under the provisions of this plan Doctor Hood will receive his salary from the University of Illinois during the period of his absence. His replacement, Doctor Boktor, will receive his salary from the American University at Cairo during the time that he is serving as an exchange professor at the University of Illinois. He will be assigned to teaching duties in the College of Education and will also be given an opportunity during the academic year 1946-1947 to visit selected high schools with a member of the staff of the High School Visitor's Office and to participate in regional educational conferences sponsored by that office. Doctor Hood's duties will be distributed among other members of the High School Visitor's staff at no additional expense to the University.

The High School Visitor recommends approval of this exchange arrangement and I concur.

On motion of Mr. Williamson, this arrangement was approved as recommended.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(11) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under the Accountancy Act of 1943 and who have presented evidence to the Committee that they are properly qualified:

1. Candidates who hold the certificate of Public Accountant in Illinois received on the basis of the regular semi-annual routine examination given by the Board of Examiners of the Department of Registration and Education (Section 4a-2):

LEO MILTON FISHER

2. Candidates holding unrevoked C.P.A. certificates issued by other states or territories of the United States or the District of Columbia (Section 5):

RICHARD WARREN BEEBE (Tex.)

JOHN SINCLAIR COWING (Pa.)

ROBERT CHARLES BROWN (Ohio)

CLARENCE DANIEL D'Aoust (Wis.)

MICHAEL CHARLES CONICK (Pa.)

HARRY FRANK GUENTNER (Wis.)

ANTHONY TIMOTHY CONTIE (Pa.)

BERNARD LOUIS HIRSH (Mich.)

HERBERT SAMUEL HOPKINS (Mich.)  
 ALBERT LAWRENCE JACOBS (Pa.)  
 THOMAS LEO KEANEY (Pa.)  
 JOHN HARDY LATTA (Kans.)  
 FRANK WILBUR MAIN (N.Y.)  
 FRED LUCIUS MAIN (N.J.)  
 WILLIAM R. MAIN (Pa.)  
 RAY HENRY ROCKEY (Wis.)  
 EMIL ROODMAN (Mo.)

CLARENCE RUFUS ROREM (Ind.)  
 CHARLES ALBERT SAKRISON (Wis.)  
 HARRY KERNS SANDHAGEN (Mo.)  
 JACK ERNEST SCHMELZ (Mich.)  
 WILLIAM GEORGE SEAMAN (N.Y.)  
 BEN J. SIMONS (N.Y.)  
 LOUIS TOTH (N.Y.)  
 ERNEST BIBRING WYNN (Mo.)

I concur.

On motion of Mr. McLaughlin, these certificates were authorized as recommended.

#### RELEASES OF FUNDS FROM STATE-WIDE PUBLIC WORKS PROJECTS APPROPRIATION

(12) A report that Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

##### *Release No. 216*

"For construction of Betatron and Physics Research Laboratory and equipment.....\$1 500 000"  
 Amount released.....\$1 064 900

To be used for the design, construction, and installation of the large capacity Betatron unit.

##### *Release No. 217*

"For removal of Health Service Station to another University building to be designated by the Board of Trustees, remodeling of said building and equipment.....\$ 42 000"  
 Amount released.....\$ 42 000

To be used as designated in the title for this item.

##### *Release No. 218*

"For construction of fire protection facilities and equipment (to meet National Board of Fire Underwriters recommendations, partial) .....\$ 120 000"  
 Amount released.....\$ 3 225

To supplement the \$21,500 released on June 10 (Release No. 195), which has proved insufficient to purchase the equipment authorized at that time.

##### *Release No. 221*

"For construction of students' residence halls and equipment.....\$1 500 000"  
 Amount released:

For remodeling West Hall of Stadium and Ice Rink, and equipment, converting them into dormitories for men students.....\$120 000

For installation and equipment of temporary housing to be secured from the FPHA..... 459 600

For construction of permanent students' residence hall 356 275 \$ 935 875

##### *Release No. 222*

"For contingencies to cover expenditures for purposes for which the amount appropriated in any item above enumerated is or becomes insufficient.....\$ 500 000"  
 Amount released.....\$ 250 950

This is to be used to augment Item No. 3 in Release 221, in the amount of \$356,275, for construction of permanent students' residence hall.



*Release No. 223*

"For construction of students' residence halls and equipment.....\$1 500 000"  
 Amount cancelled.....\$ 36 642 78

This is the unexpended balance of funds formerly released for the preparation of plans for an apartment-type building for married veterans. The release is being cancelled and the funds reassigned in Release 224.

*Release No. 224*

"For construction of students' residence halls and equipment.....\$1 500 000"  
 Amount released.....\$ 36 642 78

This amount to be used for plan preparation of the presently contemplated Women's Residence Hall, and will augment Release No. 6, dated September 25, 1945, in the amount of \$27,000.

*Release No. 234*

"For construction of fire protection facilities and equipment (to meet National Board of Fire Underwriters recommendations, partial) .....\$ 120 000"

Amount released:

|                                         |           |           |
|-----------------------------------------|-----------|-----------|
| Extension of water mains.....           | \$ 50 630 |           |
| Reserve electric circuits to wells..... | 12 000    |           |
| Additional fire hydrants.....           | 2 420     |           |
| Fire alarm telegraph system.....        | 14 000    | \$ 79 050 |

On motion of Mr. Williamson, these funds were appropriated to the several projects as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

**EASEMENT FOR INTERCEPTING SEWERS**

(13) The Urbana-Champaign Sanitary District is about to construct additional intercepting sewers and appurtenances thereto to connect with the lateral sewers now constructed and hereafter to be constructed in the cities of Urbana and Champaign for the purpose of furnishing additional means for the disposal of domestic sewage. The Board of Trustees of the University on February 24, 1945, appropriated \$39,200 as the University's share of the cost of constructing two new intercepting sewers.

In order to construct these sewers it will be necessary for the Urbana-Champaign Sanitary District of Champaign County, Illinois, to obtain a perpetual easement upon, under, and through property which this sewer will cross. The Board of Trustees has been asked to grant the perpetual easement, privilege, right, and authority to construct, reconstruct, repair, maintain, and operate said additional intercepting sewers upon, under, and through the following described real estate situated in the County of Champaign, and State of Illinois, and along a course generally from east to west through this real estate, to wit:

A strip of ground known as the old right-of-way of the street railway company, 40 feet wide and extending from Wright Street in Champaign east to what is known as Nelson or Mathews Avenue in Urbana and located in the Northwest Quarter of the Northeast Quarter of Section 18 in Township 19 North, Range 9 East, 3rd P.M., and

A part of the North  $\frac{1}{2}$ , Northwest  $\frac{1}{4}$  of Section 18 Township 19 North, Range 9 East of the 3rd P.M. described as follows:

Commencing at the NE corner of Block 6 of J. S. Wright's addition to the City of Champaign, thence North along the West line of Wright Street in the City of Champaign, Illinois, a distance of 40 feet more or less to the SE corner of Block 1 in said Addition, thence West along the South line of said Block 1 to the SW corner thereof, being the East line of Sixth Street in said City of Champaign, thence South along the East line of Sixth Street, a distance of 40 feet more or less to the NW corner of Block 6 in said J. S. Wright's Addition to the City of Champaign, Illinois, thence East along the North line of said Block 6, to the place of beginning situated in the City of Champaign, County of Champaign, State of Illinois.

In consideration of the grant of easement the Urbana-Champaign Sanitary District agrees to protect all interests and rights of the University with regard to the location of the sewer and the standard of construction and also to protect the University from any loss, damage, or expense in the nature of legal liability which may result from the construction of this sewer.

I recommend that the Board of Trustees grant the easement requested and that the Comptroller and Secretary of the Board be authorized to execute the same.

On motion of Mr. Williamson, the execution of this easement was approved and authorized as recommended, by the following vote: Aye. Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

#### DEFICIT IN CHICAGO ILLINI UNION OPERATING BUDGET FOR 1946-1947

(14) The Physical Plant Department reports that it will not be possible to maintain the standard of service needed in the Chicago Illini Union Building as rendered in the past on the funds available in the budget. This is partially due to the fact that because instructional schedules for the coming year result in a reduction in the number of terms in which student fees are collected, the income will be less than in the past. It is also due to the fact that the University has not increased its appropriations to the Union for the fees of faculty members who have been added to the staff. The Board approved the principle of paying such fees in its meeting of August 31, 1943 (Minutes, page 514). The indicated deficiency is \$3,045 and the reductions in service would be of a rather serious character.

On July 18, 1944 (Minutes, page 11), the Board made an appropriation of \$50,000 to apply toward the deficit in the Illini Union Building for the biennium 1943-1945, with the understanding that when the operations of the building showed a net surplus which would be available for the repayment of these sums they would be repaid to the University from this surplus. During the year 1945-1946 there has been charged against the fund charges of the Union against the University in excess of the amount provided in the regular 1945-1946 budget. As a result there is a balance in this fund as of June 30, 1946, amounting to \$40,705.

Provision should be made for the added cost in the Chicago Illini Union budget for 1946-1947, and this charge may be taken from the above-mentioned balance. The Comptroller recommends that the Board authorize such a charge.

I concur and recommend approval.

On motion of Mr. Williamson, this transfer of funds was authorized as recommended.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(15) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                         |                 |
|---------------------------------------------------------------------------------------------------------|-----------------|
| Remodeling of Electrical Engineering Laboratory to provide for facilities for vacuum tube research..... | \$50 000        |
| Illini Hall and Arcade Building remodeling.....                                                         | 3 500           |
| <i>Total</i> .....                                                                                      | <u>\$53 500</u> |

These proposed improvements have been carefully studied by the Committee on Special Appropriations and Nonrecurring Expenditures. Its reports giving details of the reasons for these improvements are submitted herewith.

On motion of Dr. Meyer, these appropriations were made as recommended by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

**SPECIAL APPROPRIATIONS AND AWARD OF CONTRACTS  
FOR THE ATHLETIC ASSOCIATION**

(16) The Board of Directors of the Athletic Association requests approval of the following actions:

(1) Appropriations from the unappropriated surplus of the Athletic Association and the award of contracts as indicated for permanent improvements.

(a) Concrete structures within the Stadium to provide a storage room for certain volatiles, such as turpentine, kerosene, shellac, etc.; a central ticket office; and an equipment room. Contract to be awarded to the Bolton Company for \$2,350.

(b) Drilling a well at the southwest corner of the Stadium to furnish water for greens at the golf course, the gridiron, or the practice fields adjacent to the Stadium. Upon recommendation of the Geological Survey, the contract is to be awarded to Hayes and Sims for \$3,000.

(c) Purchase of new bleachers for Huff Gymnasium at a cost of \$8,575.50. Contract to be awarded to the Leavitt Manufacturing Company.

(d) Concreting steps and approach area at the south end of the Stadium at a cost of \$4,512.50. Contract to be awarded to Mr. Lynne Meyer. (Emergency action was requested on this action, and it has been approved by the Comptroller.)

(e) Concreting the approaches and walks at the north end of the Stadium at a cost of \$2,285. Contract to be awarded to Mr. Lynne Meyer.

(f) Construction of ticket windows for the Stadium at a maximum cost of \$9,000. Contract to be awarded to King and Petry.

(2) Appropriations from the unappropriated surplus of the Athletic Association for operating expenses in 1946-1947.

(a) Purchase of equipment necessary to establish a training table at the Stadium, total cost not to exceed the sum of \$1,500.

(b) A special appropriation to the Alumni Association in consideration of the ticket sales in the Illini Center in Chicago, and the services of the Alumni Field Secretaries. Amount of the appropriation, \$3,000.

Contracts, unless otherwise indicated, have been awarded on the basis of competitive bidding.

The above actions have been reviewed by the Comptroller, and he submits them for approval. I recommend approval.

On motion of Mr. Williamson, these awards were approved.

**APPROPRIATION FOR COOPERATIVE PROJECT  
IN GENERAL EDUCATION**

(17) Developments during the last few years have greatly intensified national interest in general education. The experience of a number of colleges and universities in trying to provide programs of general education has resulted in fairly common agreement on the answers to certain questions that are raised in the process of developing such work. There is common agreement that the purpose of general education is to provide the education necessary for the intelligent layman and citizen. There is also common agreement that a major part of the educational emphasis through the fourteenth grade should be on general education. Experience has demonstrated that it is difficult, if not impossible, to get an adequate program of general education through the use of courses limited to specific subject fields and that general courses cutting across subject lines are usually necessary.

The Provost of the University has been meeting with representatives of about twenty other universities and colleges to discuss informally and without commitment the possible development of a cooperative project in general education. These discussions have now reached the point from which it is desirable to proceed on an official basis. The steps indicated are (1) to give official recognition to the organization of the project and the participation therein by the University of Illinois, (2) the assignment of \$500 to be matched by an equal assignment from each of the other institutions, the entire sum to be placed at the disposal of an Executive Committee for the expenses of the project, (3) designation of an official representative of the University of Illinois.

I recommend that the Board authorize the participation of the University in

this project and that an appropriation of \$500 be made from the General Reserve Fund to cover the University's share of the cost.

On motion of Dr. Luken, the participation of the University was authorized and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

#### INCREASE IN FEDERAL FUNDS FOR EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

(18) The internal budget for 1946-1947 includes a budget for Federal extension funds based on the same allotment received during 1945-1946. On June 7, 1946, the University was advised that the Bankhead-Flannagan funds allotted to the University of Illinois for the fiscal year beginning July 1, 1946, had been increased by \$125,089 to a total of \$249,859. At the time this notice was received, the preparation of the internal budget had progressed too far to include this additional sum, and a revised budget is submitted now.

It is proposed to allocate the increase in the funds as follows:

|                                                                                                                                                                                                                                                       |                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1. New positions (49 County Assistants for Farm and Home Advisers, Assistant Professor of Agricultural Engineering Extension, Assistant Professor of Crops Extension, and an Assistant State Leader in Charge of Extension Studies and Training)..... | \$100 420        |
| 2. Salary increases (Increase 99 Farm Advisers from \$2,000 to \$2,160 and 82 Home Advisers from \$2,200 to \$2,280. Farm Advisers and certain Home Advisers receive additional salary from the local county organizations.).....                     | 22 400           |
| 3. Increase in wages appropriation.....                                                                                                                                                                                                               | 100              |
| 4. Increase in expense and equipment appropriation.....                                                                                                                                                                                               | 2 169            |
| <i>Total Increase in Bankhead-Flannagan Funds.....</i>                                                                                                                                                                                                | <i>\$125 089</i> |

The foregoing budget has been submitted by J. C. Spitler, Associate Director of Agricultural Extension, and has been reviewed by the Comptroller. I recommend its approval subject to adjustment within the total.

On motion of Mr. McLaughlin, these budgetary changes were approved, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

#### ADDITIONAL REAPPROPRIATION OF UNEXPENDED BALANCES

(19) On June 27, 1946, the Board of Trustees reappropriated unexpended balances in appropriations made by the Board for services and projects not completed as of June 30, 1946, for the fiscal year beginning July 1, 1946.

The Comptroller submits the following supplementary list of such balances:

|                                                                       |             |
|-----------------------------------------------------------------------|-------------|
| General Advisory Committee.....                                       | \$ 1 200 00 |
| Horticulture station—concrete benches.....                            | 1 100 00    |
| Horticulture station—special equipment.....                           | 1 082 50    |
| Scholarships and fellowships.....                                     | 20 000 00   |
| Physical education for women—nonrecurring.....                        | 886 94      |
| Veterinary medicine—special equipment.....                            | 5 000 00    |
| Summer Session.....                                                   | 201 312 18  |
| Institute of Labor and Industrial Relations (including salaries)..... | 32 435 00   |
| Small Homes Council.....                                              | 6 513 57    |
| Small Homes Council—research center.....                              | 8 000 00    |
| Staff housing.....                                                    | 157 359 00  |
| Land—Chicago.....                                                     | 1 048 75    |
| Fencing Trelease woods.....                                           | 2 641 41    |
| Remodeling and equipment—Chicago Colleges.....                        | 18 250 00   |
| Business Office—inventory records.....                                | 2 864 38    |

(Continued on page 12)

|                                                               |                     |
|---------------------------------------------------------------|---------------------|
| Business Office — special equipment.....                      | 735 40              |
| Chicago animal quarters.....                                  | 940 00              |
| Public Information — special equipment.....                   | 508 22              |
| Demolition of Chicago buildings.....                          | 2 230 00            |
| Foundation for statue of Apollo.....                          | 775 00              |
| Chicago laundry equipment.....                                | 8 160 00            |
| Medical records — special equipment.....                      | 1 494 63            |
| Office of legal medicine.....                                 | 2 400 00            |
| Remodeling pathology laboratory.....                          | 4 850 00            |
| Chicago Physical Plant renewals and replacements.....         | 17 351 42           |
| Medical exhibit.....                                          | 5 860 60            |
| Illinois Eye and Ear Department of Public Welfare nurses..... | 22 420 56           |
| Typewriter replacement.....                                   | 326 53              |
| <i>Total</i> .....                                            | <u>\$527 746 09</u> |

I recommend the reappropriation of these balances for the fiscal year, July 1, 1946, to June 30, 1947.

On motion of Mr. Nickell, these balances were reappropriated as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

#### PURCHASES RECOMMENDED

(20) The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

1. Radio equipment for police squad cars and fire truck, for the Physical Plant Department, from the Galvin Manufacturing Corporation, Chicago, at a cost of \$2,365.

2. One Brown 12-point electronic strip chart potentiometer, one Brown precision indicating electronic potentiometer, two Brown cabinet panels, with ten banks of key switches, for the Department of Mechanical Engineering, from the Minneapolis-Honeywell Regulator Company, Peoria, at a cost of \$1,826.75 f.o.b. Philadelphia.

3. One Model B McCormick Deering tractor with battery starter and lights, one 16-inch power-lift plow, one 6-foot tandem power-lift disk, one two-row power-lift corn planter, one two-row power-lift corn cultivator, and one 6-foot mower, for the Department of Agronomy, from the Power Farm Implement Company, Champaign, at a cost of \$1,468.80.

4. "Norelco" Geiger counter X-ray spectrometer accessories, for the Department of Chemistry, from the North American Philips Company, Inc., New York City, at a cost of \$1,541 f.o.b. Mt. Vernon, New York.

5. One 44-inch Seybold motor-driven paper cutter, for the Print Shop, from the Harris-Seybold Company, Chicago, at a cost of \$4,660 f.o.b. Dayton, Ohio.

On motion of Mr. McKelvey, these purchases were authorized as recommended.

#### PURCHASES AUTHORIZED

(21) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

1. Twenty thousand test booklets for the 1946 edition of the American Council on Education Psychological Examination for High School Students, and 50,000 special machine scoring answer sheets for the above test for the State-wide Testing Program, for the High School Testing Bureau, from the American Council on Education, Washington, D. C., at a cost of \$1,010.

2. Two hundred sixty-eight Heinemann circuit breakers, for the Department of Electrical Engineering, from the Graybar Electric Company, at a cost of \$2,027.24.
3. Four hundred fifty Heinemann switches, for the Department of Electrical Engineering, from the Heinemann Circuit Breaker Company, at a cost of \$1,170.
4. One Ercoupe airplane, for the Institute of Aeronautics, from the Livingston Air Service, Chatsworth, at a cost of \$3,350.15.
5. One thousand nine hundred tons of 2-inch coal screenings, for the Physical Plant Department, from the Globe Coal Company, Chicago, at a cost of \$6,555.
6. Five thousand reams of white sulphite mimeograph paper, for the Chicago General Stores, from the E. & I. Cooperative Service, Inc., New York City, at a cost of \$2,244.
7. One thousand tons of 2-inch coal screenings, for the Physical Plant Department, from the Globe Coal Company, Chicago, at a cost of \$3,100.
8. Microscopes, electrical measuring equipment, machine tools, wood-top benches, etc., for the Purchasing Office, from the War Assets Administration, Chicago, at a cost of \$2,067.76.
9. Wallpaper for fourth-floor guest rooms in the Illini Union, from Arthur H. Lee & Sons, Inc., Chicago, at a cost of \$1,058.80.
10. One 100 KVA transformer and one 37½ KVA transformer, for the Physical Plant Department, from the Moloney Electric Company, Chicago, at a cost of \$1,973.20.
11. One thousand pillows, for the Residence Halls, from Marshall Field & Company, at a cost of \$1,950 f.o.b., Chicago.
12. Nine fire hydrants for installation at the temporary housing site in the drill field, for the Physical Plant Department, from the Ludlow Valve Manufacturing Company, Inc., Chicago, at a cost of \$1,247.40.
13. Approximately 20,000 gallons of 80-octane aviation gasoline and approximately 25,000 gallons of 91-octane aviation gasoline, for the Institute of Aeronautics, from the Texas Company, Chicago, at a cost of approximately \$6,010.25.
14. Eighty storage batteries with rack, for the Department of Physics, from the Electric Storage Battery Company, Chicago, at a cost of \$3,315.06 f.o.b. factory, freight allowed.
15. One Model ML DoAll contour machine, for the Department of Physics, from the DoAll Company, Minneapolis, at a cost of \$1,786.76.
16. One W D 21, one-ton Dodge truck with 133-inch wheel base and deluxe cab, for the Drug Plant Experiment Station of the College of Pharmacy, from DuPage Motors, Inc., Glen Ellyn, at a cost of \$1,172 f.o.b. delivered.
17. Thirty-eight barrels of aviation motor oil, for the Institute of Aeronautics, from the Sinclair Refining Company, Chicago, at a cost of \$1,044.58.
18. One photometric sphere, for the Department of Electrical Engineering, from the Ohio Machine & Boiler Company, Cleveland, at a cost of \$1,300.
19. Six hundred gallons of Prismo white reflecting runway-marking paint, 125 gallons of Prismo yellow reflecting runway-marking paint, and one Prismo strip, for the Institute of Aeronautics, from the Prismo Safety Corporation, Huntingdon, Pennsylvania, at a cost of \$4,760.25.
20. Fuel oil for the large heaters at the University Airport, for the Institute of Aeronautics, from the Champaign County Service Company, Champaign, at a cost of \$2,191.20.
21. Diesel oil to operate the Diesel engine at University Airport, for the Institute of Aeronautics, from the Hart Oil Company, Urbana, at a cost of \$1,560.
22. Two hundred No. 982 Welch Allyn diagnostic sets, for the Student Supply Store, Chicago, from V. Mueller & Co., Chicago, at a cost of \$5,388 f.o.b. delivered.
23. Furniture for the Ready Room and Student Lounge at the University Airport, for the Institute of Aeronautics, from Marshall Field & Company, Chicago, at a cost of \$1,507.20.

24. Three 75 KVA single-phase, 60-cycle transformers, for the Department of Physics, from the Inland Industrial Electric Service Company, at a cost of \$1,359.75.

25. Sixty yearling steers, for the Department of Animal Husbandry, from the Chicago Producers Commission Association, at a cost of \$7,500.

26. Eight hundred thousand  $4\frac{1}{8} \times 9\frac{1}{2}$ " white envelopes, for the Extension Service in Agriculture and Home Economics, from the Western Envelope Manufacturing Company, Kansas City, Missouri, at a cost of \$1,344.

27. Three hundred eighty-one items of chemicals to be placed in the General Chemical Stores for use during the coming school year, as follows: General Chemical Company, Chicago, \$3,496.71; A. S. LaPine and Company, Chicago, \$1,179.25; Mallinckrodt Chemical Works, St. Louis, \$829.44; A. Daigger and Company, Chicago, \$540.01; Schaar and Company, Chicago, \$486.12; J. T. Baker Chemical Company, Chicago, \$127.53; Merck and Company, St. Louis, \$126.98; Coleman and Bell, Norwood, Ohio, \$42.34; Wilkens-Anderson Company, Chicago, \$41.16.

28. One Brown & Sharpe #2 universal grinding machine, one Cincinnati Gilbert radial drilling machine, for the Department of Physics, from the War Assets Administration, St. Louis, at a cost of \$4,040.75.

29. Thirty L. C. Smith, super-speed, standard keyboard, 11-inch carriage, pica-type typewriters, for the Chicago General Stores, from L. C. Smith & Corona Typewriters, Inc., Chicago, at a net cost of \$3,197.40.

30. Twenty-seven items of dental burrs, for the Student Supply Store, Chicago, as follows: eight items from the L. D. Caulk Co., Chicago, at a cost of \$147.60; nineteen items from the S. S. White Dental Manufacturing Co., Chicago, at a cost of \$1,415.24.

31. Sixty-eight Baldor No. 210 lathes, twelve No. 5 stone chucks, twenty-four No. 7 taper chucks, for the Student Supply Store, Chicago, from the Central Dental Manufacturing Co., Inc., Louisville, Kentucky, at a cost of \$2,393 f.o.b. St. Louis.

32. Three hundred fifty textbooks (Kampmeier, *Manual of Human Anatomy*, Parts I to IV inclusive), for the Student Supply Store, Chicago, from Edwards Brothers, at a cost of \$1,060 f.o.b. Ann Arbor, Michigan.

33. One thousand nine hundred tons  $1\frac{1}{2}$ -inch coal screenings, for the Physical Plant Department, from the Globe Coal Company, Chicago, at a cost of \$6,669.

34. One Model EE glass-working lathe and accessories, for the Department of Electrical Engineering, from the Litton Engineering Laboratories, at a cost of \$4,000.50 f.o.b. Redwood City, California.

35. Fifteen thousand copies of the sixty-four-page songbook *Country Life Songs*, for the Department of Agricultural Economics, from Mr. Lynn Rohrbach, agent for the Cooperative Recreation Service, Delaware, Ohio, at a cost of \$1,425.

36. Furnishing and installing  $\frac{1}{8}$ " asphalt tile Nos. 64 and 75 in fifteen rooms at the University Airport, for the Institute of Aeronautics, from A. D. Sackett, Champaign, at a cost of \$1,200.

37. Four thousand one hundred fifty pounds of copper sheets, bars, and tubing, for the Department of Electrical Engineering, from the Chase Brass and Copper Company, Chicago, at a cost of \$1,468.40.

38. Seventy-four  $78 \times 36 \times 24$ " steel lockers, for the Residence Halls, from Jack Sheehan, Bloomington, agent for the Berger locker, at a cost of \$1,921.78.

39. Two kilos of  $1(+)$ lysine monohydrochloride, for the Department of Chemistry, from the Interchemical Corporation, Union, New Jersey, at a cost of \$1,200.

40. One hundred eight Sloan crown flush valves, for use in water conservation in various campus buildings, for the Physical Plant Department, from the A. F. Becker Company, St. Louis, at a cost of \$1,478.18 f.o.b. Chicago.

On motion of Mr. McKelvey, the action of the Comptroller in authorizing these purchases was approved and confirmed.

**CONTRACT FOR PURCHASE OF COAL FOR  
URBANA-CHAMPAIGN 1946-1947**

(22) Coal requirements for the Urbana-Champaign Power Plant for 1946-1947 aggregate thirty to thirty-five thousand tons of screenings. Formal requests and specifications were submitted to a number of sources and advertisements were run in Chicago papers. No bids were received on our specifications. Bids were then sought on any basis on which vendors would bid. The following quotations were submitted subject to Solid Fuel Administration for War, O.P.A. price changes, or any general advancement in costs:

|                                                            | <i>Tons</i> | <i>F.o.b. Mine</i>  | <i>Freight</i> | <i>Delivered</i> |
|------------------------------------------------------------|-------------|---------------------|----------------|------------------|
| Taylor-English Coal Co., Danville                          | 25 000      | \$2.70 (screenings) | \$ .66         | \$3.36           |
|                                                            |             | 2.90 (mine-run)     | .69            | 3.59             |
| Globe Coal Co., Georgetown.....                            | 15 000      | 2.75                | .76            | 3.51             |
| Lafayette Coal Co., Livingston...                          | 7 500-      | 2.25                | 1.38           | 3.63             |
|                                                            | 10 000      |                     |                |                  |
| C. V. Beck Co., Inc., Gillespie<br>(maximum per week)..... | 500         | 2.50                | 1.38           | 3.88             |
| C. V. Beck Co., Inc., Belleville or<br>Coulterville.....   | 30 000      | 2.40                | 1.83           | 4.23             |

The Purchasing Agent, the Director of the Physical Plant, and the Comptroller recommend that contracts be awarded as follows:

|                                                        | <i>Tons</i> | <i>F.o.b. Mine</i> | <i>Freight</i> | <i>Delivered</i> |
|--------------------------------------------------------|-------------|--------------------|----------------|------------------|
| Taylor-English Coal Co., Danville<br>(screenings)..... | 20 000      | \$2.70             | \$ .66         | \$3.36           |
| Globe Coal Co., Georgetown<br>(screenings).....        | 10 000      | 2.75               | .76            | 3.51             |

In case the Taylor-English Coal Company is unable to furnish the amount of screenings required, it agrees to furnish modified mine-run at \$2.90 a ton to the extent acceptable to the University.

Approval of this recommendation is requested. Under the requirements of the Constitution, the approval of the Governor also is required on such a contract.

On motion of Mr. Fornof, this recommendation was approved.

**CONTRACTS EXECUTED BY THE COMPTROLLER  
JUNE 11 TO JULY 10, 1946**

(23) The Comptroller's report of contracts executed for the period from June 11 to July 10, 1946.

| <i>With Whom</i>                                           | <i>Purpose</i>                                                                    | <i>Amount to be paid to the University</i>                     | <i>Date</i>    |
|------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------|----------------|
| Illinois Cannery Association                               | Use of insecticides for the control of the European corn borer on canning corn    | \$18 000 00                                                    | June 18, 1946  |
| Consumer's Air Freight Corporation                         | Use of certain facilities at the Airport                                          | Billed monthly                                                 | May 2, 1946    |
| National Warm Air Heating and Air Conditioning Association | Sponsor agrees to build research house on plot owned by the University            | Sponsor to pay cost determined by architect                    | June 20, 1946  |
| Velsicol Corporation                                       | General evaluation of series of chlorinated hydrocarbon compounds as insecticides | 5 000 00                                                       | April 22, 1946 |
| Bear Hybrid Corn Company                                   | Agreement to use Waxy WF9 corn seed in production of Tapiocorn                    | 1¢ a kernel, hand polinated; \$1 a thousand, sib crossed       | June 22, 1946  |
| Charter Seed Company                                       | Permit to grow certain varieties of sweet corn, lima beans, and tomatoes          | Stock seed to be furnished free by the Horticulture Department | June 24, 1946  |



| <i>With Whom</i>                                           | <i>Purpose</i>                                                                                                          | <i>Amount to be paid by the University</i> | <i>Date</i>   |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------|
| General Paving Company                                     | Paving at the Airport                                                                                                   | \$ 5 132 25                                | June 19, 1946 |
| Twin City Builders <sup>1</sup>                            | Supply and erect a minimum of fourteen prefabricated houses                                                             | 95 200 00                                  | May 27, 1946  |
| Alvord, Burdick, and Howson <sup>1</sup>                   | Engineering services in connection with the fire protection facilities, water station improvements, and sewer extension | 11 450 00                                  | June 1, 1946  |
| Cutler and Price Plumbing and Heating Company <sup>1</sup> | Plumbing and heating work on temporary housing projects 11277 and 11287                                                 | 56 650 00                                  | June 5, 1946  |
| Hecker and Company, Inc. <sup>1</sup>                      | Electrical work for temporary housing units, projects 11277 and 11287                                                   | 10 815 00                                  | June 5, 1946  |

This report was received for record.

#### COMMITMENTS AGAINST ANTICIPATED APPROPRIATIONS

(24) At its meeting on June 15 the Board of Trustees authorized the inclusion in appointments to staff, orders, and other contracts involving funds appropriated in the 1946-1947 budget the following statement:

"You are advised that the University anticipates additional appropriations from the General Assembly in order to meet this appointment (order) and its payment may be contingent on such additional appropriation."

I recommend that this authorization be rescinded and that no such qualifying provisions be incorporated in University contracts.

On motion of Mr. Davis, the authorization to use the above reference to the anticipated appropriation was rescinded, and the use of the following was approved, to indicate that the members and officers of the Board were not individually liable for payment.

"The officers and members of the Board of Trustees of the University of Illinois are in no event to be personally liable for payments under this contract."

#### APPOINTMENTS OF ASSOCIATE DEANS IN DIVISION OF UNDERGRADUATE STUDIES IN CHICAGO

(25) Pursuant to authorization given the President of the University by the Board of Trustees (Minutes, May 29, 1946, page 1121) to employ the necessary personnel for the operation of a branch of the University in Chicago, the following major appointments have been made in the Division of Undergraduate Studies in Chicago:

R. P. HOELSCHER, now Professor of General Engineering Drawing, to the position of Associate Dean of Engineering Sciences and Professor of General Engineering Drawing, from July 1, 1946, through August 31, 1947, at an annual salary of \$8,250.

R. P. HACKETT, now Assistant Dean of the College of Commerce and Business Administration and Associate Professor of Accountancy, to the position of Associate Dean of Commerce and Business Administration and Associate Professor of Accountancy, from July 1, 1946, through August 31, 1947, at an annual salary of \$7,500.

An appointment will be made in the near future to the position of Associate Dean of Liberal Arts and Sciences.

On motion of Mr. Davis, these appointments were made as recommended.

#### FEES FOR INSTITUTE OF AERONAUTICS FLIGHT TRAINING PROGRAM

(26) On May 29, 1946 (Minutes, page 1100), the Board approved fees for Institute of Aeronautics flight training courses on the basis of \$6.00 an hour for solo flight instruction and \$9.00 an hour for dual flight instruction. These basic rates led to variations in the total course fee for courses then approved from \$222 a term to \$345 a term.

<sup>1</sup> Executed under special authority for emergency contracts on housing program.

The Committee on Fees and Scholarships has now reviewed the entire program of instruction with Dr. Leslie A. Bryan, Director of the Institute of Aeronautics, and has studied a breakdown of the actual costs of instruction and operation for the courses offered by the Institute of Aeronautics.

The Committee on Fees and Scholarships recommends that the previous action of the Board be modified by establishing a materials and supply fee of \$250 a term for each of the following courses, namely, Institute of Aeronautics 1, 2, 3, 4, 5, and 6. The Committee further recommends that authorization be granted to establish the same fee for any further courses in flight instruction which are comparable with the courses already being given. All students registered in these courses also pay the usual tuition charges unless by reason of a scholarship they are exempted.

It is recommended that these changes in the program become effective beginning with the first semester of 1946-1947.

I concur in the recommendations.

The Provost presented this matter.

On motion of Mr. Williamson, these fees were authorized.

**REAPPOINTMENT OF PROFESSOR H. T. SCOVILL AS  
ACTING DEAN OF THE COLLEGE OF COMMERCE  
AND BUSINESS ADMINISTRATION**

(27) I recommend that Professor H. T. Scovill be reappointed as Acting Dean of the College of Commerce and Business Administration beginning September 1, 1946, and continuing until further notice under the same conditions as heretofore, namely, at a salary rate of \$1,000 a year for his services as Acting Dean in addition to his salary of \$7,750 for his services as Professor of Accountancy and Head of the Department of Business Organization and Operation.

On motion of Mr. Davis, this appointment was authorized as recommended.

**GIFT OF ROBERT ALLERTON**

(28) A report of the progress of discussion with Mr. Robert Allerton on the terms of his gift of land for the Robert Allerton Park and for the maintenance thereof. It seems most desirable to preserve and make use of the house, and it is hoped that the income from the land will be sufficient to maintain both park and house.

On motion of Mr. Williamson, the President of the University was authorized to have further conversations with Mr. Allerton and to report the result to the Board.

**PROPOSED BRANCH AT GALESBURG**

(29) The Provost, the Comptroller, and other officers have inspected the Mayo General Hospital at Galesburg, which is about to be released by the Army, and have found that the buildings are easily convertible for use in the housing and instruction of about 2000 students. There is no equipment suitable for use in instruction. The authorities of Galesburg, and of Knox College, are agreeable to the establishment of a branch of the University at the Mayo Hospital. We have reasonable assurance that the University could get the plant under a temporary lease, I feel that we should have more information before making a recommendation.

The Provost presented this matter.

On motion of Mr. McLaughlin, the President of the University was authorized to explore this project and to develop it as far as possible within the resources available.

**RESPONSIBILITY OF THE UNIVERSITY FOR HOUSING  
RACIAL MINORITIES**

(30) A report on conferences which have taken place between University officials and representatives of various organizations relating to student housing policies and practices in Champaign-Urbana. Since these conferences began

before the President took office, he has not had an opportunity to participate in them but stated that they will be continued, and he is planning to confer with a number of interested parties at Urbana during the month of August.

Action on this matter was deferred.

#### FINANCIAL SITUATION

(31) We have asked for an early conference with the Governor to give the President of the Board and the President of the University an opportunity to present the need of the University for a supplemental appropriation of \$6,000,000 to enable it to take care of veterans and other students who want to attend. If a special session is out of the question, it would appear that the Governor and members of the General Assembly should make public announcement of their support of the program of the University.

The Provost and the Comptroller commented on this matter.

The Secretary read the resolution adopted June 15 (Minutes, page 1152).

On motion of Mr. Fornof, the Board reiterated the resolution adopted June 15, 1946, and instructed the Secretary to transmit the resolution and a statement of the facts to Governor Green.

#### HOSPITAL AND MEDICAL SERVICE INSURANCE

Mr. Williamson presented the following:

The finance committee has received from the Comptroller a report of bids secured by the Purchasing Agent on hospital and medical service insurance in the Urbana-Champaign departments for the year beginning September 19, 1946. Total premiums were stated on the basis of uniform benefits the same as in past years but with the following additions:

1. Extension of insurance to cover confinement in the individual's residence location for any period in which space is not available in a hospital in the University community.

2. A family rate covering spouse and children.

The lowest bid, allowing for estimated dividend at the close of the policy year, was submitted by the Liberty Mutual Insurance Company through Earl H. Clay, agent, of Chicago, for an estimated total of \$158,478.

The Finance Committee recommends acceptance of this bid.

On motion of Mr. Williamson, this bid was accepted as recommended.

#### INVESTMENT OF ENDOWMENT AND STUDENT LOAN FUNDS

Mr. Williamson presented also the following report.

The Finance Committee, on advice of the First National Bank of Chicago, investment counsel, authorized the purchase of the following securities on April 8, May 21, and July 15, 1946.

##### *Endowment Funds*

U. S. Treasury Series G Bonds 2½'s due 1958 at par.....\$37 400

##### *Student Loan Funds*

U. S. Treasury Bonds 2% due December 15, 1954/52 @ 104 23/32..... 19 000

U. S. Treasury Notes 7/8% due July 1, 1947, @ 100.053..... 25 000

U. S. Treasury Bonds 1¾% due June 15, 1948, @ 101 16/32..... 25 000<sup>1</sup>

U. S. Treasury Bonds Series G 2½% due 1958 at par..... 50 000

These securities have been purchased, with the exception indicated.

This report was received for record.

#### CIVIL AERONAUTICS BOARD HEARING

The Legal Counsel stated that the Civil Aeronautics Board on July 12, 1946, had granted Leave to Intervene in the Great Lakes Area Case on the joint petition of the Board of Trustees of the University of Illinois

<sup>1</sup> \$10,000.00 not purchased as of July 30, 1946.

and the Cities of Champaign and of Urbana, filed with the Civil Aeronautics Board on June 27, 1946.

The Legal Counsel was directed to prepare the necessary exhibits and briefs and continue with the case.

#### CONDEMNATION OF SITE FOR CHEMISTRY BUILDING

The Legal Counsel presented also the following Resolution and recommended its adoption:

*Be it resolved* by The Board of Trustees of the University of Illinois that the following described real estate, located in the City of Urbana, County of Champaign, and State of Illinois, viz:

*TRACT 1:*—Lot Six (6) of Block Two (2) of Nina B. Bronson's Subdivision of a part of the East Half of the Southwest Quarter of the Northeast Quarter of Section Eighteen (18), Township Nineteen (19) North, Range Nine (9) East of the Third Principal Meridian in Champaign County, Illinois, and

*TRACT 2:*—Lots One (1) and Two (2) and the East Thirteen (13) feet of Lot Three (3) in Block Two (2) of Nina B. Bronson's Subdivision of a part of the East Half of the Southwest Quarter of the Northeast Quarter of Section Eighteen (18), in Township Nineteen (19) North, Range Nine (9) East of the Third Principal Meridian in Champaign County, Illinois,

and each and both of tracts One and Two above described, is and are needed by the University of Illinois for educational purposes of the University and to enable it to discharge its duties to the public, and for public use; that funds available for the purchase of this real estate have been appropriated by the General Assembly of the State of Illinois; the Board of Trustees has, directly and through its duly authorized agent, Sidney B. Trelease, negotiated with Robert E. Milligan, the owner of both tracts of real estate, for the purchase of this real estate and each of the tracts above described; and offers by the Board of Trustees, directly and through its duly authorized agent, Sidney B. Trelease, have been made to Robert E. Milligan to purchase these tracts of real estate, and each and both of them, and Robert E. Milligan has refused to accept the offers so made for the purchase thereof; and Robert E. Milligan has, in said negotiations, offered to sell and convey this real estate to the Board of Trustees of the University of Illinois for a consideration and price which the Board of Trustees has refused to pay therefor.

*Be it further resolved*, that it is hereby declared that compensation to be paid for the purchase of said property can not be agreed upon between this Board of Trustees and Robert E. Milligan, and that Robert E. Milligan and this Board of Trustees are unable to agree upon the purchase price to be paid Robert E. Milligan for the property.

*It is further resolved* by the Board of Trustees, that the necessary and appropriate action be taken for the acquisition of this property by proceedings in eminent domain, and that the Legal Counsel of the University and of the Board of Trustees, is hereby authorized to proceed accordingly and to employ legal counsel to assist in the prosecution of eminent domain proceedings.

Mr. Britton stated that the Resolution seeks to consolidate the various actions of the Board of Trustees with respect to the condemnation of the Milligan property.

Authority is granted in the Resolution for the appointment of outside counsel.

On motion of Mr. Williamson, this resolution was adopted by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

#### QUIT CLAIM DEED TO HOWARD PROPERTY

The Legal Counsel presented also the request of Attorney Edwin W. Sale for a Quit Claim Deed to "South 55 feet and 1 inch of Lot 4 in

Minnie R. Murray's Replat of Lots 4, 5 and 6 in Block 5 of W. C. Barrett's Addition to Champaign, Illinois." Mr. Britton explained that this lot was left by the Will of Charles P. Howard to Hartwell C. Howard and the First National Bank of Chicago as Trustee for Hartwell C. Howard for life, with remainder interest in one-half of said lot to the Y.M.C.A. of Champaign and one-half to the University of Illinois.

The trust contained an unrestricted power of sale in the trustee. The trustee exercised the power of sale and sold the lot for \$3,500. This money is now held by the Northern Trust Company of Chicago.

The Quit Claim Deed is asked in order to clear up a technical objection to the title arising from the fact that one of the trustees, Hartwell C. Howard, was the life beneficiary, and that after the sale of the lot to the grantees, these grantees in turn conveyed the lot to Hartwell C. Howard who, in turn, now proposes to sell it to Charles L. Ferguson and his wife.

Mr. Britton stated that for the above information he was relying on a conference with Mr. Sale and a letter from Mr. Sale. He recommended that the Board of Trustees execute the Quit Claim Deed as requested, subject to his confirmation of the above information by examination of the terms of the trust instrument and other documents.

President Stoddard concurred in this recommendation.

On motion of Mr. Nickell, the Comptroller and the Secretary of the Board of Trustees of the University of Illinois were authorized and directed to execute the Quit Claim Deed on receipt of certification from the Legal Counsel that the University's interests were in no way adversely affected by the execution of such instrument. This motion was adopted by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green.

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 21).
2. Resignations, declinations, and cancellations (page 32).
3. Graduate scholars and fellows (page 35).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ABEL, W. T., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$300 (6-29-46).
- ACKERSON, BETTY J., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-13-46).
- ADAMS, G. D., Research Assistant Professor, Physics (C), one year beginning September 1, 1946, \$5000 (6-26-46).
- ADAMS, R. M., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$300 (7-13-46).
- ALEXANDER, WYVONA, Chemistry ( $\frac{1}{4}$ ), Summer Semester, 1946, June 22-August 17, 1946, \$100, supersedes (7-13-46).
- ALMY, G. M., Professor, Physics (C), indefinite tenure beginning September 1, 1946, \$7000 a year (6-26-46).
- ALRUTZ, R. W., Assistant, Zoology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (7-23-46).
- AMES, J. A., Assistant, Geology ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600 (7-9-46).
- ANDERSON, MARGARET, Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-19-46).
- ANGELL, CLARENCE, Assistant, Speech, ten months beginning September 1, 1946, \$2000 (7-23-46).
- ANTHONY, MRS. CAROL H., Binding Assistant, Library, one year beginning September 1, 1946, \$1920 (7-24-46).
- ARCHER, L. B., Electrical Engineering, Summer Semester, 1946, June 22-September 14, 1946, \$1000, supersedes (7-13-46).
- ASAY, A. H., Accountancy ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$400 (7-13-46).
- ASAY, A. H., Assistant, Accountancy ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (7-17-46).
- ASROW, S. P., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{3}$ ), July 1, 1946, until further notice, \$800 a year (7-10-46).
- AUDRIETH, L. F., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$550, supersedes (7-13-46).
- AUFDENKAMP, JO ANN, Commerce and Sociology Library Assistant, one year beginning September 1, 1946, \$1920 (6-15-46).
- BAKER, MARTHA L., Zoology ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-August 3, 1946, \$150, supersedes (7-13-46).
- BARON, THOMAS, Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), June 24-September 23, 1946, \$100 a month (6-29-46).
- BAUMRUCKER, G. O., Clinical Instructor, Urology (Surgery) (Medicine), July 16-August 31, 1946 (7-23-46).
- BAYLOR, MRS. MARTHA B., Research Assistant, Chemistry, two months beginning July 1, 1946, \$400 (7-17-46).
- BAYNE, J. W., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2500 (6-29-46).
- BECK, MRS. ANN, Research Assistant, History, July 1-August 15, 1946, \$100 a month (7-9-46).
- BECKER, R. A., Assistant Professor, Physics (C), one year beginning September 1, 1946, \$4500 (6-26-46).
- BENEKE, E. S., Botany ( $\frac{1}{4}$ ), Summer Semester, 1946, June 20-September 20, 1946, \$150, supersedes (7-13-46).
- BENNER, T. E., Professor, Education, indefinite tenure beginning September 1, 1946, \$7500 a year, leave of absence through August 31, 1947, without salary (7-19-46).
- BERG, I. A., Library Science ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-August 17, 1946, \$300 (7-13-46).

- BERTCHER, ELIZABETH L., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), two months beginning July 1, 1946 (7-19-46).
- BESANCON, R. M., Assistant Professor, Physics (Pharmacy), June 1-August 31, 1946, \$533.33 a month, supersedes (7-9-46).
- BESANCON, R. M., Assistant Professor, Physics (Pharmacy), one year beginning September 1, 1946, \$3600, supersedes (7-22-46).
- BEYM, RICHARD, Counselor for Veterans in Spanish Courses ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-23-46).
- BLOOM, E. P., English (8/9), Summer Semester, 1946, June 24-September 14, 1946, \$480, supersedes (7-13-46).
- BLOOM, L. R., Special Research Assistant Professor, Electrical Engineering (S), one year beginning September 1, 1946, \$3600 (6-29-46).
- BOCKSTAHLER, MRS. MYRTLE C., Assistant Extension Editor and Assistant, Agricultural Extension (E), two months beginning July 1, 1946, \$2000 a year (7-17-46).
- BOCKSTAHLER, MRS. MYRTLE C., Assistant Extension Editor and Assistant, Agricultural Extension (E), one year beginning September 1, 1946, \$2000 (7-17-46).
- BOGGIS, L. V., Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), six months beginning July 1, 1946, \$600 (7-10-46).
- BOOTH, A. W., Geography, Summer Semester, 1946, twelve weeks beginning June 22, 1946, \$1006, supersedes (7-13-46).
- BOYER, D. S., Assistant, Journalism ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (7-23-46).
- BRANNON, MILDRED J., Assistant, Mathematics, ten months beginning September 1, 1946, \$2000 (7-17-46).
- BREBIS, G. J., Clinical Assistant, Medicine, June 20-August 31, 1946 (6-29-46).
- BRIGHTON, G. D., Assistant, Accountancy ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (7-17-46).
- BRITTON, W. E., Professor, Law, indefinite tenure, Legal Counsel, one year, beginning September 1, 1946, \$10,000 a year (6-28-46).
- BROWN, MRS. HELEN R., English, Summer Semester, 1946, August 5-September 14, 1946, \$360, supersedes (7-13-46).
- BRUNO, DOROTHY, Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), June 17, 1946, until further notice, \$165 a month (7-9-46).
- BUCKLER, W. E., Assistant, English, ten months beginning September 1, 1946, \$1800 (7-19-46).
- BULKLEY, W. F., Assistant, Forestry Extension (Forestry) (E), one year beginning September 1, 1946, \$1180, in addition to \$1620 paid by the United States Department of Agriculture (7-13-46).
- BURCH, MRS. JOHANNA M., Home Economics ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-August 17, 1946, \$180 (7-13-46).
- BUTLER, M. H., Economics ( $\frac{1}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$180, supersedes (7-13-46).
- BUTLER, W. A., Physics ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$450 (7-13-46).
- BUZZARD, G. W., Assistant, Soil Survey Mapping (Agronomy) (S), one year beginning September 1, 1946, \$2400 (6-28-46).
- BYERS, L. W., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (7-23-46).
- CABE, J. C., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-29-46).
- CALDER, MRS. GRACE, Personnel Technician, Student Personnel Bureau ( $\frac{1}{2}$ ), July 1, 1946-August 31, 1947, \$1100 a year (7-9-46).
- CAMP, G. C., English, Summer Semester, 1946, June 24-September 17, 1946, \$648, supersedes (7-13-46).
- CARROLL, J. P., Project Forester, Forestry (E), two months beginning July 1, 1946, \$800 a year, in addition to \$2000 a year paid by the United States Forest Service (7-16-46).
- CARROLL, J. P., Project Forester, Forestry (E), one year beginning September 1, 1946, \$800, in addition to \$2000 paid by the United States Forest Service, supersedes (7-17-46).

- CARRUTH, P. W., Mathematics, Summer Semester, 1946, June 24-August 17, 1946, \$480, supersedes (7-13-46).
- CARTWRIGHT, SUSAN L., Research Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-19-46).
- CATALDI, H. A., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), June 24-September 23, 1946, \$100 a month (6-29-46).
- CAVENY, C. C., Dean, Undergraduate Division in Chicago, rank of Professor, June 1, 1946-August 31, 1947, \$9000 a year (7-8-46).
- CHARNES, ABRAHAM, Mathematics ( $\frac{2}{3}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$360, supersedes (7-13-46).
- CHARNES, ABRAHAM, Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-17-46).
- CHASE, M. N., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$666 (7-17-46).
- CHESTER, MRS. CAROL M., English (8/9), Summer Semester, 1946, June 24-August 3, 1946, \$240, supersedes (7-13-46).
- CIERESZKO, L. S., Instructor, Chemistry, ten months beginning September 1, 1946, \$3000 (7-13-46).
- CLARK, R. K., JR., Special Research Assistant, Chemistry, ten months beginning August 1, 1946, \$2000 (7-23-46).
- CLARKE, C. B., Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), July 1, 1946, until further notice, \$1200 a year (6-25-46).
- COLIN, E. C., JR., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), June 24, 1946, until further notice, \$1200 a year (6-28-46).
- CONROY, E. H., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (6-29-46).
- COON, JEAN, English, Summer Semester, 1946, June 24-September 14, 1946, \$600, supersedes (7-13-46).
- CORNELISON, FERN J., Assistant, English ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200 (7-19-46).
- COX, C. D., Assistant, Bacteriology, ten months beginning September 1, 1946, \$1800, supersedes (7-19-46).
- CROSBY, JANET L., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (7-23-46).
- CROSS, DOROTHY M., Zoology ( $\frac{1}{2}$ ), Summer Semester, 1946, six weeks beginning June 22, 1946, \$150, supersedes (7-13-46).
- CULBERT, J. R., Assistant Professor, Floriculture (Horticulture) (C), Assistant Chief, Floriculture (S), one year beginning September 1, 1946, \$3500 (7-17-46).
- CURTIS, H. A., Education, Summer Semester, 1946, August 19-September 14, 1946, \$250 (7-13-46).
- DANCOFF, S. M., Physics, Summer Semester, 1946, June 22-August 3, 1946, \$475 (7-13-46).
- DANCOFF, S. M., Associate Professor, Physics (C), one year beginning September 1, 1946, \$5100 (6-26-46).
- DANIELS, A. S., Associate Professor, Physical Education for Men, one year beginning September 1, 1946, \$4800 (6-29-46).
- DANNER, ELLIS, Civil Engineering, Summer Semester, 1946, June 22-September 14, 1946, \$750 (7-13-46).
- DANNER, ELLIS, Assistant Professor, Civil Engineering (C), one year beginning September 1, 1946, \$3000 (6-28-46).
- DEAN, H. W., Assistant, Education ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$650 (7-17-46).
- DOLAN, PATRICIA A., Assistant, English ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200 (7-19-46).
- DOLIO, A. J., Special Teacher for War Veterans, University High School, June 24-September 14, 1946, \$360 (7-10-46).
- DURHAM, O. C., Lecturer, Biological Chemistry (Medicine), one year beginning September 1, 1946, without salary (7-19-46).
- DUSHKIND, SHIRLEY R., Zoology, Summer Semester, 1946, June 22-September 14, 1946, \$540, supersedes (7-13-46).



- EARLEY, L. W., Research Assistant, Psychiatry (assigned to the University of Chicago) (Medicine), two months beginning July 1, 1946, \$125 a month (7-9-46).
- ELLIS, BARBARA L., Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-19-46).
- ELNES, NYLA R., Assistant, Anesthesia (Surgery) (Medicine), one year beginning July 1, 1946, without salary (7-24-46).
- ERNST, E. W., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$1500 a year (7-17-46).
- ESPINOSA, LORENZO, Counselor for Veterans in Spanish Courses ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-19-46).
- EVERITT, W. L., Electrical Engineering ( $\frac{1}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$450, supersedes (7-13-46).
- EVERS, R. A., Botany ( $\frac{1}{2}$ ), Summer Semester, 1946, June 20-August 19, 1946, \$200 (6-29-46).
- EWART, H. W., Kate Neal Kinley Memorial Fellowship for 1946-1947 (6-28-46).
- FENNIMORE, K. J., English, Summer Semester, 1946, June 24-September 14, 1946, \$720, supersedes (7-13-46).
- FISCH, THEODORE, History, Summer Semester, 1946, June 24-September 14, 1946, \$563 (7-13-46).
- FITCH, H. M., Assistant Professor, Theoretical and Applied Mechanics (C), one year beginning September 1, 1946, \$3500 (7-10-46).
- FLEXMAN, R. E., Flight Instructor, Institute of Aeronautics, June 17, 1946-August 31, 1947, \$3600 a year (7-9-46).
- FOSNAUGH, I. S., Economics, Summer Semester, 1946, June 22-September 14, 1946, \$600, supersedes (7-13-46).
- FRANK, D. A., Assistant Professor, Naval Science and Tactics, one year beginning September 1, 1946, without salary (7-8-46).
- FRANK, G. W., Assistant, Accountancy ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).
- FRASURE, K. J., Assistant Principal, University High School (67/100), ten months beginning September 1, 1946, \$2200 (7-9-46).
- FREED, E. B., Instructor, Art, ten months beginning September 1, 1946, \$2500 (7-10-46).
- FRISTOE, C. W., Economics ( $\frac{1}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$180, supersedes (7-13-46).
- FRISTOE, C. W., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).
- FRITZ, JAMES, Chemistry ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$400, supersedes (7-13-46).
- FROELICH, G. J., Assistant Director, Bureau of Institutional Research (Provost's Office), rank of Assistant Professor, one year beginning September 1, 1946, \$4200 (7-10-46).
- FRY, W. J., Special Research Associate, Electrical Engineering (S), July 1, 1946-August 31, 1947, \$3000 a year, supersedes (7-23-46).
- FULTON, MRS. FERNE L., Instructor, Botany, ten months beginning September 1, 1946, \$2200 (7-13-46).
- FURUTA, W. J., Instructor, Anatomy (Medicine), one year beginning September 1, 1946, \$3000 (7-19-46).
- GAA, C. J., Business Organization and Operation (11/24), Summer Semester, 1946, August 5-September 14, 1946, \$459, supersedes (7-13-46).
- GARRIGUS, U. S., Animal Husbandry, Summer Semester, 1946, June 24-August 3, 1946, \$150, supersedes (7-13-46).
- GARVEY, N. F., Political Science ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$415 (7-13-46).
- GEIST, R. J., Instructor, English, ten months beginning September 1, 1946, \$2400, supersedes (7-23-46).
- GERSH, ISIDORE, Associate Professor, Pathology (Medicine), one year beginning September 1, 1946, \$5600 (7-9-46).
- GIBBS, MARTIN, Special Research Assistant, Soil Fertility (Agronomy) (S) ( $\frac{3}{4}$ ), July 1-August 31, 1946, \$120 a month (7-13-46).
- GILMORE, J. H., Roentgenologist, Illinois Eye and Ear Infirmary ( $\frac{1}{3}$ ), June 1, 1946-August 31, 1947, \$1200 a year (6-29-46).

- GLADSTONE, ROY, Assistant, Education ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$650 (7-17-46).
- GOLDHABER, MORITZ, Professor, Physics (C), indefinite tenure beginning September 1, 1946, \$6000 a year, supersedes (6-26-46).
- GOLDMAN, M. S., Associate Professor, English, one year beginning September 1, 1946, \$3800, supersedes (6-24-46).
- GOODNER, MILDRED W., Assistant, English, ten months beginning September 1, 1946, \$1800 (7-23-46).
- GORDON, D. A., Instructor, Psychology, ten months beginning September 1, 1946, \$2600 (7-9-46).
- GORDON, H. H., Farm Adviser at Large and Associate in Agricultural Extension (E), one year beginning September 1, 1946, \$3480, supersedes (7-17-46).
- GRAFF, W. A., Special Research Assistant, Ceramic Engineering (S), one year beginning July 1, 1946, \$2500 (7-9-46).
- GRAHAM, H. D., Economics ( $\frac{3}{4}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$360, supersedes (7-13-46).
- GRAHAM, ROBERT, Professor, Veterinary Pathology and Hygiene, Head of the Department, in the College of Veterinary Medicine, Professor, Veterinary Medicine (E), Chief, Veterinary Research (S), indefinite tenure; Dean, College of Veterinary Medicine, one year beginning September 1, 1946, \$8750 a year, supersedes (7-9-46).
- HALL, LUCILLA J., Instructor, Speech, ten months beginning September 1, 1946, \$2000, supersedes (7-23-46).
- HAMILTON, N. H., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$300 (6-29-46).
- HAMLIN, H. M., Education ( $\frac{3}{4}$ ), Summer Semester, 1946, June 22-August 17, 1946, \$675 (7-13-46).
- HANSON, A. O., Physics, Summer Semester, 1946, August 5-September 14, 1946, \$500, supersedes (7-13-46).
- HANSON, A. O., Assistant Professor, Physics (C), one year beginning September 1, 1946, \$4800 (6-26-46).
- HARNO, A. J., Professor, Law, indefinite tenure, Dean, College of Law, one year, beginning September 1, 1946, \$11,000 a year (6-29-46).
- HARRELL, T. W., Associate Professor, Psychology, Department of Psychology and Institute of Labor and Industrial Relations, indefinite tenure, beginning September 1, 1946, \$4700 a year (7-23-46).
- HARRIS, ELIZABETH, Speech, Summer Semester, 1946, June 24-August 17, 1946, \$480, supersedes (7-13-46).
- HARRIS, ZIGMORE, Assistant, Anesthesia (Surgery) (Medicine), one year beginning July 1, 1946, without salary (7-24-46).
- HARSHBARGER, K. E., Instructor, Dairy Production (Dairy Husbandry) (C), First Assistant, Dairy Production (S), June 20-August 31, 1946, \$216.67 a month, supersedes (6-28-46).
- HARTMAN, MRS. EDITH S., Chemistry ( $\frac{3}{4}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$450, supersedes (7-13-46).
- HATHORN, SCOTT, JR., Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (7-17-46).
- HAWORTH, L. J., Physics, Summer Semester, 1946, August 5-September 14, 1946, \$675, supersedes (7-13-46).
- HERMAN, C. E., Superintendent, Print Shop, one year beginning September 1, 1946, \$5760 (6-12-46).
- HEYER, A. W., JR., Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-9-46).
- HICKEY, MARY M., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-19-46).
- HINMAN, J. W., Special Research Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning August 1, 1946, \$500 (7-23-46).
- HIRSCH, MRS. AUGUSTA K., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$300 (6-29-46).
- HOEKSTRA, J. B., Physiology ( $\frac{3}{4}$ ), Summer Semester, 1946, June 22-August 17, 1946, \$300, supersedes (7-13-46).
- HONEA, R. C., JR., Assistant, Geology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).

- HOOK, J. N., Visiting Associate Professor, English, one year beginning September 1, 1946, \$4000 (7-23-46).
- HOUSTON, KATHERINE, English, Summer Semester, 1946, August 5-September 14, 1946, \$360 (7-13-46).
- HOWARD, B. E., Assistant, Mathematics ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1333 (7-17-46).
- HRUBECKY, H. F., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-17-46).
- HUBKA, EMIL, JR., English ( $\frac{4}{9}$ ), Summer Semester, 1946, August 5-September 14, 1946, \$120 (7-13-46).
- HUDSON, H. E., Assistant, Political Science ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).
- HUFF, L. R., Instructor, Accountancy ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1350, supersedes (7-23-46).
- HUFFMAN, W. J., Instructor, Physical Education for Men, ten months beginning September 1, 1946, \$2700 (7-13-46).
- HUGHES, H. L., Chemistry, Summer Semester, 1946, June 24-September 14, 1946, \$600, supersedes (7-13-46).
- HULETT, J. E., JR., Assistant Professor, Sociology, one year beginning September 1, 1946, \$4000, supersedes (7-17-46).
- HUSTON, MRS. HAZEL M., Assistant, Education ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$1500 (6-29-46).
- JAMES, MARIAN F., Special Research Assistant, Animal Husbandry (S), one year beginning September 1, 1946, \$3000 (7-10-46).
- JANES, R. W., Instructor, Sociology, ten months beginning September 1, 1946, \$2700 (7-9-46).
- JOHNS, MARJORIE M., University High School Librarian, Assistant Professor of Library Science, one year beginning September 1, 1946, \$3000 (6-28-46).
- JOHNSON, J. H., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$300 (7-13-46).
- JOHNSON, S. M., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600 (7-19-46).
- JONES, G. E., English, Summer Semester, 1946, June 24-August 3, 1946, \$360, supersedes (7-13-46).
- JONES, V. V., Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-23-46).
- KATZ, ROBERT, Special Research Associate, Electrical Engineering (S) ( $\frac{1}{2}$ ), August 1, 1946, until further notice, \$2000 a year (7-19-46).
- KEENER, C. A., Electrical Engineering, Summer Semester, 1946, June 22-September 14, 1946, \$1245, supersedes (7-13-46).
- KEITH, G. S., Associate Professor, Architecture, indefinite tenure beginning September 1, 1946, \$4500, supersedes (7-19-46).
- KENNEDY, MAXINE H., Editor, rank of Assistant Professor, Small Homes Council, one year beginning September 1, 1946, \$3000 (7-10-46).
- KENNEY, L. A., Bibliographer, rank of Instructor, Acquisition Department (Library), one year beginning September 1, 1946, \$2100 (7-24-46).
- KESLING, R. V., Assistant, Geology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).
- KIMBLE, T. H., Assistant, Journalism ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-29-46).
- KIMPEL, R. F., Special Research Assistant, Ceramic Engineering (S), July 1, 1946, until further notice, \$3000 a year, supersedes (7-9-46).
- KIMPTON, D. D., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-19-46).
- KLANE, FRANK, Special Research Assistant, Ceramic Engineering (S) ( $\frac{1}{2}$ ), July 1, 1946, until further notice, \$1500 a year (7-9-46).
- KNOWLES, ELIZABETH P., Exchange Assistant, Acquisition Department (Library) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1020 (7-24-46).
- KOCH, H. W., Research Assistant Professor, Physics (C), one year beginning September 1, 1946, \$4500 (6-26-46).
- KRAINES, S. H., Assistant Professor, Psychiatry (Medicine), two months beginning July 1, 1946 (7-19-46).

- KRAMER, MAX, Mathematics ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-August 3, 1946, \$225, supersedes (7-13-46).
- KRIDER, J. L., Animal Husbandry, Summer Semester, 1946, August 5-September 14, 1946, \$300, supersedes (7-13-46).
- KUETHER, F. W., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (6-28-46).
- KUHLMAN, A. F., Assistant Professor, Dairy Husbandry (C), Assistant Chief, Dairy Husbandry (S), two months beginning July 1, 1946, \$3200 a year, supersedes (6-25-46).
- LANDIN, JOSEPH, Instructor, Mathematics, ten months beginning September 1, 1946, \$2800 (7-17-46).
- LANGEBARTEL, R. G., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$667 (7-17-46).
- LEGER, G. F., JR., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-17-46).
- LEMING, MRS. ERLINE Z., Assistant, Home Economics (C) ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1650 (7-17-46).
- LENG, E. R., Assistant, Plant Genetics (Agronomy) (S) ( $\frac{1}{4}$ ), September 1, 1946, until further notice, \$720 a year (6-28-46).
- LEONARD, MRS. JOANNE P., Research Assistant, Psychology ( $\frac{1}{2}$ ), September 1, 1946-April 30, 1947, \$800 (6-25-46).
- LEONARD, SARA, English, Summer Semester, 1946, June 24-September 14, 1946, \$600, supersedes (7-13-46).
- LICHTENSTEIN, M. R., Clinical Assistant Professor, Medicine, eight months beginning January 1, 1946, without salary (6-29-46).
- LIMPER, A. F., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), June 24, 1946-June 23, 1947, \$100 a month (6-28-46).
- LINZER, EDWARD, Assistant Professor, Social Welfare Administration, one year beginning September 1, 1946, \$3800 (7-23-46).
- LOWENSTAM, MRS. ILSE, Assistant Professor, Hygiene, Medical Adviser for Women, Health Service Station, one year beginning September 1, 1946, \$4200 (7-19-46).
- LUSK, F. B., Clinical Associate Professor, Medicine, February 1-August 31, 1946, without salary (6-29-46).
- LYMAN, E. M., Physics, Summer Semester, 1946, June 22-August 3, 1946, \$625, supersedes (7-13-46).
- LYMAN, E. M., Associate Professor, Physics (C), one year beginning September 1, 1946, \$5600 (6-26-46).
- LYNCH, J. H. G., Instructor, Art, ten months beginning September 1, 1946, \$2500 (7-10-46).
- LYSTER, MARY F., Assistant, English, ten months beginning September 1, 1946, \$1800 (7-19-46).
- LYTLE, MRS. BETTY B., Special Research Assistant, Chemistry, one year beginning September 1, 1946, \$2400 (7-23-46).
- MACHLIS, MRS. GERTRUDE R., Assistant, Zoology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400, supersedes (7-19-46).
- MACKENZIE, SCOTT, Research Assistant, Chemistry ( $\frac{1}{2}$ ), September 1, 1946-January 15, 1947, \$450 (7-23-46).
- MANHEIM, WERNER, Assistant, German ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (6-28-46).
- MARSHALL, EDITH M., Cataloger, rank of Instructor (Library), one year beginning September 1, 1946, \$2600, supersedes (7-17-46).
- MARTIN, R. J., Assistant Professor, Mechanical Engineering (C), one year beginning September 1, 1946, \$3300, supersedes (7-19-46).
- MASON, SYBLE E., Library Science, Summer Semester, 1946, June 22-August 17, 1946, \$500 (7-13-46).
- MATHEWS, C. W., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$667 (7-17-46).
- MATTINGLEY, V. L., Registered Pharmacist, Hospital Pharmacy (Pharmacy), three months beginning June 1, 1946, \$200 a month with maintenance and uniforms, supersedes (7-17-46).

- MAYFIELD, LOIS M., English, Summer Semester, 1946, August 5-September 14, 1946, \$360, supersedes (7-13-46).
- MCCARTHUR, E. MAXINE, Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), July 8, 1946, until further notice, \$150 a month (7-19-46).
- MCCREIGHT, L. R., Special Research Assistant, Ceramic Engineering (S), July 1, 1946, until further notice, \$3000 a year (7-9-46).
- MCILRATH, PATRICIA A., Instructor, Speech, ten months beginning September 1, 1946, \$2000 (7-19-46).
- MCQUITTY, L. L., Associate Professor, Psychology, indefinite tenure beginning September 1, 1946, \$4700 a year (7-17-46).
- MEADOWS, EDNA L., Assistant, Botany ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$600 (7-19-46).
- MENDEL, C. W., Mathematics ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$413, supersedes (7-13-46).
- MESSMORE, MRS. MARILYN A., Teacher, University High School ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-9-46).
- MILLER, F. A., Associate, Chemistry, one year beginning September 1, 1946, \$3600 (6-20-46).
- MILLER, L. E., Special Research Assistant, Chemistry, June 24-August 31, 1946, \$200 a month (6-28-46).
- MILLES, GEORGE, Associate Professor, Pathology ( $\frac{3}{10}$ ), Coordinator of Basic Sciences for Residents ( $\frac{3}{10}$ ) (Medicine), one year beginning September 1, 1946, \$3900, supersedes (7-19-46).
- MITCHELL, W. I., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1946, \$2800 (7-13-46).
- MOHR, MARY E., Assistant, English, ten months beginning September 1, 1946, \$1800 (7-19-46).
- MONTGOMERY, M. M., Assistant Professor, Medicine, May 15-August 31, 1946, supersedes (5-31-46).
- MOORE, R. H., English (8/9), Summer Semester, 1946, June 24-August 3, 1946, \$280, supersedes (7-13-46).
- MORRELL, RUTH, Economics, Summer Semester, 1946, June 24-August 3, 1946, \$270, supersedes (7-13-46).
- MUNTYAN, MILOSH, Graduate Assistant, Bureau of Educational Research ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000, supersedes (7-17-46).
- MURPHY, S. L., JR., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-19-46).
- MURPHY, W. G., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1946, \$2800 (7-13-46).
- MYERS, J. J., Special Research Assistant, Electrical Engineering (S), three months beginning July 1, 1946, \$300 a month; ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$166.66 a month (6-29-46).
- MYERS, M. K., French ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$270 (6-29-46).
- MYLROIE, R. L., Assistant, Bacteriology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-19-46).
- NASH, C. C., JR., Special Research Associate, Electrical Engineering (S) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$3000 (7-19-46).
- NAUSS, LORRAINE, Assistant, Speech, ten months beginning September 1, 1946, \$1800 (7-19-46).
- NEVILLE, HARRIET, Special Research Assistant, Chemistry, one year beginning September 1, 1946, \$2400 (7-23-46).
- NIBBE, G. H., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), one year beginning July 1, 1946, \$2000, supersedes (6-29-46).
- NORTON, L. J., Agricultural Economics, Summer Semester, 1946, August 19-September 14, 1946, \$450, supersedes (7-13-46).
- OSGOOD, MRS. ALBERTINE, Instructor, Spanish, ten months beginning September 1, 1946, \$2400, supersedes (6-28-46).
- OWEN, MRS. GERALDINE L., English, Summer Semester, 1946, June 24-September 14, 1946, \$600, supersedes (7-13-46).

- PADEN, D. W., Assistant Professor, Economics, one year beginning September 1, 1946, \$3500 (6-29-46).
- PALMATIER, N. T., Assistant, Zoology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (7-19-46).
- PATRICK, R. W., Assistant, Animal Nutrition (Animal Husbandry) (S), two months beginning July 1, 1946, \$183.34 a month (6-28-46).
- PATRICK, R. W., Assistant, Animal Nutrition (Animal Husbandry) (S), one year beginning September 1, 1946, \$2200 (7-17-46).
- PATTON, FRANCES, Assistant, Speech, ten months beginning September 1, 1946, \$2000, supersedes (7-23-46).
- PEACOCK, MRS. MARTHA S., Cataloger, rank of Instructor (Library), one year beginning September 1, 1946, \$2220, supersedes (7-17-46).
- PENNINGTON, L. A., Associate Professor, Psychology, indefinite tenure beginning September 1, 1946, \$4700 a year (7-9-46).
- PETERSEN, F. A., Special Research Associate Professor, Ceramic Engineering (S), July 1, 1946, until further notice, \$5500 a year, supersedes (7-9-46).
- PIERCE, N. C., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$300 (6-29-46).
- POGUE, E. G., Instructor, Assistant Director of Student Teaching (Education), one year beginning September 1, 1946, \$2900, supersedes (7-17-46).
- POOLE, B. L., Counselor for Veterans in Spanish Courses ( $\frac{1}{2}$ ), two months beginning July 1, 1946, \$270, supersedes (7-9-46).
- PORTER, H. D., Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-23-46).
- PORTER, R. F., Research Associate, Mechanical Engineering (C), one year beginning September 1, 1946, \$3300 (7-17-46).
- PROFES, E. A., Mathematics ( $\frac{5}{8}$ ), Summer Semester, 1946, August 5-September 14, 1946, \$300, supersedes (7-13-46).
- PROSSER, C. L., Associate Professor, Zoology, indefinite tenure beginning August 1, 1946, \$4500 a year, supersedes (7-3-46).
- PROTZMAN, RUTH M., Cataloger, Library ( $\frac{1}{2}$ ), June 24-August 17, 1946, \$75 a month (6-28-46).
- PULLIAM, F. M., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$667 (7-17-46).
- QUALLS, L. L., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-9-46).
- QUIRKE, T. T., Geology, Summer Semester, 1946, June 24-September 14, 1946, \$1667, supersedes (7-13-46).
- RAE, ARNE, Journalism ( $\frac{7}{8}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$867, supersedes (7-13-46).
- RATCLIFFE, T. E., JR., Bibliographer, rank of Instructor, Acquisition Department (Library), ten months beginning September 1, 1946, \$2083.33 (7-10-46).
- RAYNER, W. H., Civil Engineering, Summer Semester, 1946, June 22-September 14, 1946, \$1050, supersedes (7-13-46).
- REID, DE LAFAYETTE, Bibliographer, rank of Instructor, Acquisition Department (Library), one year beginning September 1, 1946, \$2400 (6-26-46).
- REMLINGER, MARJORIE, Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$300 (6-29-46).
- RIDLEN, S. F., Assistant Professor, Poultry Extension (Animal Husbandry) (E), July 16, 1946-August 31, 1947, \$3600 a year (7-19-46).
- ROBERTS, P. C., Business Organization and Operation, Summer Semester, 1946, June 22-September 14, 1946, \$850, supersedes (6-29-46).
- ROERTGEN, W. F., Instructor, German, ten months beginning September 1, 1946, \$2400 (6-28-46).
- RONALD, R. C., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$300 (6-29-46).
- ROTHROCK, J. W., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (7-23-46).
- RUWE, A. C., First Assistant, Farm Management (Agricultural Economics) (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1100, supersedes (7-17-46).
- RYAN, MARY H., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$300 (7-13-46).

- SALOGGA, F. W., Architecture, Summer Semester, 1946, June 24-September 14, 1946, \$900 (6-29-46).
- SALOGGA, F. W., Assistant Professor, Architecture, one year beginning September 1, 1946, \$3600 (6-28-46).
- SAMUELS, A. J., Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), July 8, 1946, until further notice, \$165 a month (7-19-46).
- SANFORD, E. T., Assistant Director, Division of Special Services for War Veterans, July 22-August 31, 1946, \$3000 a year (7-23-46).
- SANFORD, E. T., Assistant Director, Division of Special Services for War Veterans, one year beginning September 1, 1946, \$3400 (7-23-46).
- SAWHILL, C. E., Military Bands, Summer Semester, 1946, August 19-September 14, 1946, \$350 (6-29-46).
- SAYLOR, R. B., Economics ( $\frac{1}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$180, supersedes (7-13-46).
- SCHENK, W. E., Economics ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$270, supersedes (7-13-46).
- SCHUMAKER, J. A., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-17-46).
- SCHWARZLOSE, P. F., Electrical Engineering, Summer Semester, 1946, June 22-September 14, 1946, \$745 (6-29-46).
- SCOTT, N. R., Electrical Engineering ( $\frac{1}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$600, supersedes (7-13-46).
- SCOUFFAS, GEORGE, English, Summer Semester, 1946, June 24-August 3, 1946, \$401, supersedes (7-13-46).
- SEIBERT, H. C., Zoology ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$400, supersedes (7-13-46).
- SENGER, F. B., Journalism ( $\frac{1}{4}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$414 (7-13-46).
- SENGER, J. D., Assistant, Business Organization and Operation ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (6-28-46).
- SEYBOLD, MARY A., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-17-46).
- SEYLER, E. C., Recorder, Registrar's Office, one year beginning September 1, 1946, \$5500 (6-25-46).
- SHANAHAN, A. J., Assistant, Bacteriology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900, supersedes (7-19-46).
- SHANKS, E. B., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$667 (7-17-46).
- SHICK, MRS. LOUISE, Speech ( $\frac{2}{3}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$360 (7-13-46).
- SIEVERT, C. F. A., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$300, supersedes (6-29-46).
- SIFFERD, C. S., Supervisor of Counseling, Residence Halls, July 15, 1946-June 30, 1947, \$292 a month (7-17-46).
- SIGNOR, NELLE M., History and Political Science Librarian, Instructor in Library Science, one year beginning September 1, 1946, \$2820 (on leave of absence, without pay, for six months beginning January 1, 1947), supersedes (7-20-46).
- SILVERMAN, BERNARD, Electrical Engineering ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$338, supersedes (7-13-46).
- SIMONSON, C. H., Chemistry ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$400 (7-13-46).
- SINCLAIR, ANNETTE, Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-17-46).
- SMITH, C. O., JR., Business Organization and Operation ( $\frac{1}{3}$ ), Summer Semester, 1946, June 24-August 3, 1946, \$90 (6-29-46).
- SMITH, JANICE M., Home Economics ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-August 17, 1946, \$300 (7-17-46).
- SNYDER, BETTY A., Assistant, Microanalysis (Chemistry), one year beginning September 1, 1946, \$2000 (7-19-46).
- SNYDER, I. S., Special Research Assistant, Civil Engineering (S) ( $\frac{2}{3}$ ), June 15-September 15, 1946, \$156, supersedes (6-29-46).

- SPENCE, J. M., Associate Professor, Operative Dentistry, Acting Head of the Department, one year beginning September 1, 1946, \$6000, supersedes (7-23-46).
- SPRAGUE, MARK, Art, Summer Semester, 1946, June 22-September 14, 1946, \$200 (7-13-46).
- SPRINGER, M. D., Assistant, Mathematics ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600 (7-17-46).
- STADERMAN, O. P., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-17-46).
- STALLINGS, R. L., Assistant, Accountancy ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).
- STEINER, GRUNDY, Instructor, English (Division of General Studies), ten months beginning September 1, 1946, \$2400 (7-23-46).
- STERNFELD, ROBERT, Assistant, Philosophy, ten months beginning September 1, 1946, \$2600 (7-23-46).
- STILES, L. J., Director of Student Teaching, Associate Professor, Education, one year beginning September 1, 1946, \$4800 (6-29-46).
- SUMPTION, M. R., Associate Professor, Education (Bureau of Educational Research), three years beginning September 1, 1946, \$5000 a year (7-23-46).
- SWINDELL, MRS. DOROTHY P., Teacher, University High School, ten months beginning September 1, 1946, \$2200 (7-24-46).
- TAMMINGA, MRS. MADELE K., Assistant, Journalism ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$480 (7-23-46).
- TAPE, G. F., Assistant Professor, Physics (C), one year beginning September 1, 1946, \$4500 (6-26-46).
- TEWELES, R. J., Assistant, Business Organization and Operation ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (7-17-46).
- THOMAS, MRS. MARIE, English (8/9), Summer Semester, 1946, June 24-September 14, 1946, \$480, supersedes (7-13-46).
- THOMPSON, W. N., Instructor, Farm Management (Agricultural Economics) (C), First Assistant, Farm Management (S), June 17-August 31, 1946, \$225 a month, supersedes (6-29-46).
- THORNBERRY, MRS. KATHRYN W., English (8/9), Summer Semester, 1946, June 24-August 3, 1946, \$240, supersedes (7-13-46).
- THUOT, C. B., Assistant, Industrial Education ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-17-46).
- TOOMEY, R. D., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-23-46).
- TORAN, WILLIAM, English, Summer Semester, 1946, June 24-August 3, 1946, \$360, supersedes (7-13-46).
- TOUSTER, OSCAR, Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning August 1, 1946, \$1000 (7-23-46).
- TRACY, T. G., Economics ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$360, supersedes (7-13-46).
- TRAYWICK, L. E., Visiting Lecturer, Economics, Summer Semester, 1946, August 5-September 14, 1946, \$900, supersedes (7-13-46).
- TRELESE, MRS. LEAH F., Dean of Women, Assistant Professor, English, one year beginning September 1, 1946, \$5500 (6-20-46).
- VANABEELE, F. R., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning August 1, 1946, \$1000 (7-23-46).
- VANNICE, ESTHER L., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (6-28-46).
- VAN TUYL, ALICE E., Spanish ( $\frac{2}{3}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$360 (6-29-46).
- VAN WINKLE, WALTON, JR., Lecturer, Pharmacology, Materia Medica, and Therapeutics (Medicine), May 15-August 31, 1946, without salary (5-31-46).
- VICTOR, SAMUEL, Research Assistant, Psychiatry (Medicine) (assigned to Loyola University), July 1-August 31, 1946, \$1500 a year (7-24-46).
- WACH, E. C., Associate Professor, Applied Materia Medica and Therapeutics (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2500 (7-15-46).
- WALLS, EDNA E., Associate Professor, Child Development and Parent Education Extension (Home Economics) (E) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1900, supersedes (7-23-46).



- WARD, E. J., Special Research Assistant, Theoretical and Applied Mechanics (S), July 1, 1946, until further notice, \$2700 a year (7-13-46).
- WATSON, S. A., Special Research Assistant, Soil Fertility (Agronomy) (S) ( $\frac{3}{5}$ ), July 1, 1946, until further notice, \$1600 a year (6-28-46).
- WEISDORF, WILLIAM, Instructor, Psychiatry (Medicine), three months beginning June 1, 1946 (7-9-46).
- WEISSBERG, NED, Instructor, Political Science, ten months beginning September 1, 1946, \$2500 (6-28-46).
- WELCH, H. A., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), two months beginning July 1, 1946, \$175 a month (7-9-46).
- WERBOW, S. N., Assistant, German ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-9-46).
- WHITE, SADIE, Assistant, Home Economics (S) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-24-46).
- WIEBE, H. T., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-23-46).
- WILKINS, C. T., English, Summer Semester, 1946, June 24-August 3, 1946, \$371, supersedes (7-13-46).
- WILKINSON, C. W., Business English, Summer Semester, 1946, June 24-August 3, 1946, \$330, supersedes (7-13-46).
- WILSON, K. L., Music, Summer Semester, 1946, June 22-August 17, 1946, \$500 (7-17-46).
- WITTROCK, VERA D., English, Summer Semester, 1946, August 5-September 14, 1946, \$360, supersedes (7-13-46).
- WROTEN, HELEN I., Assistant, English ( $\frac{3}{5}$ ), ten months beginning September 1, 1946, \$1200 (7-19-46).
- YARU, NICHOLAS, Special Research Graduate Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), June 24, 1946, until further notice, \$100 a month (6-29-46).
- YOUNG, E. G., Mechanical Engineering ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 21, 1946, \$575 (7-13-46).
- ZIRNER, MRS. LAURA B., Assistant, Art, ten months beginning September 1, 1946, \$2000 (7-10-46).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- ALBRIGHT, W. G., Electrical Engineering, Summer Semester, 1946 — resignation effective 6-22-46.
- ALEXANDER, WYVONA, Chemistry, Summer Semester, 1946 — declination effective 6-22-46.
- ASHAMY, ROGER, Instructor, Accountancy — declination effective 9-1-46.
- BASLER, ROOSEVELT, Cooperating Teacher (Education) — cancellation effective 2-1-46.
- BAYLISS, MILWARD, Assistant Professor, Bacteriology and Public Health (Medicine) — resignation effective 2-1-46.
- BEISER, HELEN R., Instructor, Pathology (Medicine) — declination effective 9-1-46.
- BENNETT, F. D., Electrical Engineering, Summer Semester, 1946 — declination effective 6-22-46.
- BESIC, F. C., Associate, Operative Dentistry — declination effective 9-1-46.
- BIRDZELL, S. H., Instructor, Education and Teacher in University High School — declination effective 9-1-46.
- BONDY, ROCHELLE H., Research Assistant, Biological Chemistry (Medicine) — resignation effective 7-1-46.
- BOSTIAN, PAUL, Associate, Prosthetic Dentistry — declination effective 9-1-46.
- BOWMAN, MRS. MARCIA B., Business English, Summer Semester, 1946 — resignation effective 6-24-46.
- BRICKER, MILDRED L., Assistant Chief, Home Economics (S) — resignation effective 7-1-46.
- CARAWAY, RUTH I., Exchange Assistant, Acquisition Department (Library) — declination effective 9-1-46.
- DANIELS, A. S., Associate Professor, Physical Education for Men — declination effective 9-1-46.
- DAVIS, H. E., Roentgenologist, Illinois Eye and Ear Infirmary — resignation effective 5-31-46.

- DAVIS, MILTON, Assistant Professor, Anesthesia (Medicine) — resignation effective 7-15-46.
- DUNN, H. O., Assistant, Dairy Manufactures (S) — declination effective 6-1-46.
- EATON, ELIZABETH S., Natural History Library Assistant — resignation effective 7-1-46.
- FARRELL, H. JOANNE, Scholar, Chemistry — declination effective 10-1-46.
- FETT, G. H., Electrical Engineering, Summer Semester, 1946 — declination effective 6-22-46.
- FIERKE, M. L., Pharmacy, Summer Semester, 1946 — declination effective 6-1-46.
- FISHER, J. E., Project Forester, Forestry (E) — resignation effective 6-30-46.
- FJELDE, O. S., Architecture, Summer Semester, 1946 — declination effective 6-22-46.
- FORD, W. K., Clinical Assistant Professor, Dermatology (Medicine) — resignation effective 7-1-46.
- FOREMAN, M. E., Cooperating Teacher (Education) — cancellation effective 2-1-46.
- FRANKEL, SHERMAN, Special Research Assistant, Physics (S) — declination effective 7-1-46.
- GENTZKE, EMMA L., Natural History Library Assistant — declination effective 9-1-46.
- GILMORE, J. H., Roentgenologist, Illinois Eye and Ear Infirmary — declination effective 6-1-46.
- GOESSLING, E. W., Assistant, German — resignation effective 9-1-46.
- HALL, A. W., Fellow, Pharmacology — cancellation effective 9-1-46.
- HAYDEN, BARBARA, Assistant, Botany — declination effective 9-1-46.
- HENDERSON, J. A., Assistant Professor, Veterinary Extension (College of Veterinary Medicine and Extension Service) — resignation effective 8-19-46.
- HUGHES, H. L., Assistant, Chemistry — declination effective 9-1-46.
- HURLEY, CANDACE A., Assistant Extension Editor, Assistant in Agricultural Extension (E) — resignation effective 7-1-46.
- IBALL, MARY E., Teacher, University High School — declination effective 9-1-46.
- INGLE, R. M., Teacher, University High School — declination effective 9-1-46.
- JACOBSON, F. C., Clinical Assistant Professor, Anesthesia (Medicine) — declination effective 9-1-46.
- KETCHUM, MRS. GERTRUDE S., Mathematics, Summer Semester, 1946 — resignation effective 6-24-46.
- KILLIP, M. H., Associate, Oral Surgery (Dentistry) — declination effective 9-1-46.
- KLOSE, T. G., Chemistry, Summer Semester, 1946 — declination effective 6-22-46.
- KLOSE, T. G., Assistant, Chemistry — declination effective 9-1-46.
- KOUNIN, J. S., Instructor, Education — declination effective 9-1-46.
- LEVY, HARRY, Mathematics, Summer Semester, 1946 — declination effective 6-22-46.
- LUDWIG, MRS. REVA S., History, Summer Semester, 1946 — resignation effective 6-22-46.
- LYTLE, MRS. BETTY B., Assistant, Chemistry — declination effective 9-1-46.
- MANN, L. G., Physics, Summer Semester, 1946 — declination effective 6-24-46.
- MARKLE, MARGARET B., Exchange Assistant, Acquisition Department (Library) — declination effective 9-1-46.
- MCALISTER, MRS. DOROTHY M., Cataloger (Library) — resignation effective 7-16-46.
- MCCONNELL, MRS. ALICE A., Circulation Assistant (Library) — declination effective 9-1-46.
- MCGREW, JANE T., Teacher, University High School — declination effective 9-1-46.
- NEGLEY, G. R., Assistant Professor, Philosophy — resignation effective 9-1-46.
- NELSON, J. E., Research Assistant, Medical Radiology (Medicine) — cancellation effective 7-1-46.
- NINAS, V. JEANETTE, Scholar, English — declination effective 10-1-46.
- NORMAN, N. F., Instructor, Journalism, and Chief Announcer, Radio Station — declination effective 7-1-46.
- O'CONNOR, MRS. GERTRUDE P., University High School Library Assistant — declination effective 9-1-46.
- ODOR, ANNA F., Instructor, German — declination effective 9-1-46.

- OWEN, J. I., Assistant, English — declination effective 9-1-46.  
PARRY, MRS. MARJORIE N., Cataloger (Library) — declination effective 9-1-46.  
PEACOCK, MRS. MARTHA S., Cataloger, rank of Instructor (Library) — declination effective 9-1-46.  
PHILLIPS, J. A., Physics, Summer Semester, 1946 — resignation effective 6-22-46.  
POOLE, B. L., Counselor, Spanish (Division of Special Services for War Veterans) — declination effective 9-1-46.  
PORTER, H. D., Assistant, Chemistry — declination effective 9-1-46.  
PRESTON, BETTY L., Spanish, Summer Semester, 1946 — declination effective 6-22-46.  
QUALLS, L. L., Newspaper Librarian, rank of Instructor — resignation effective 9-1-46.  
RICHARDS, D. G., Special Research Assistant Professor, Theoretical and Applied Mechanics (S) — declination effective 8-1-46.  
RODGERS, F. A., Physics, Summer Semester, 1946 — resignation effective 6-22-46.  
RUSHING, DOROTHY B., English, Summer Semester, 1946 — resignation effective 6-22-46.  
RYAN, MARY H., Assistant, Chemistry — declination effective 9-1-46.  
SACHS, D. C., Assistant, Physics (C) — declination effective 9-1-46.  
SACHS, SAM, Research Assistant, Mechanical Engineering (S) — declination effective 9-1-46.  
SCHWALBE, W. L., Theoretical and Applied Mechanics, Summer Semester, 1946 — declination effective 6-22-46.  
SELBY, MARY K., Assistant, French — declination effective 9-1-46.  
SHRADER, K. C., Research Assistant, Bureau of Institutional Research (Provost's Office) — declination effective 9-1-46.  
SHUGERMAN, VIVIAN N., Assistant, Home Economics (S) — resignation effective 6-30-46.  
SILVERMAN, BERNARD, Assistant, Electrical Engineering (C) — resignation effective 7-1-46.  
SKINNER, R. C., Teacher, University High School — declination effective 9-1-46.  
SMITH, A. J., Instructor, Psychology — declination effective 9-1-46.  
SMITH, L. W., Physics, Summer Semester, 1946 — resignation effective 6-22-46.  
SPENCE, R. W., Associate, Chemistry (Pharmacy) — resignation effective 7-1-46.  
THODOS, GEORGE, Assistant Professor, Chemical Engineering — declination effective 9-1-46.  
THOMASSON, A. L., Cooperating Teacher (Education) — cancellation effective 2-1-46.  
WALLACE, D. K., Assistant, Chemistry — declination effective 9-1-46.  
WALLACE, MRS. ELEANOR S., Home Economics, Summer Semester, 1946 — declination effective 6-24-46.  
WEBBER, C. A., Bursar, Business Office — resignation effective 7-31-46.  
WEISSBERG, NED, Instructor, Political Science — declination effective 9-1-46.  
WENG, LILA, Assistant, English — declination effective 9-1-46.  
WILLS, J. E., Agricultural Economics, Summer Semester, 1946 — resignation effective 6-24-46.  
WOODS, MARY C., Assistant, Chemistry — declination effective 9-1-46.  
WROTEN, HELEN I., Assistant, English — declination effective 9-1-46.  
ZAHORSKY, MRS. METTA, Assistant, Home Economics (S) — resignation effective 6-22-46.  
ZICKGRAF, P. L., Teacher, University High School — declination effective 9-1-46.  
ZUCKER, DOROTHY M., Assistant, German — resignation effective 9-1-46.

## GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made by the President of the University. Terms of the year are abbreviated as follows: S. — Summer, four months beginning June 1, 1946. F. — Fall, four months beginning October 1, 1946. W. — Winter, four months beginning February 1, 1947. D. — One year beginning July 1, 1946.)

| URBANA DEPARTMENTS  |                                                                   | Terms of<br>1946-1947 | Scholarship<br>Stipend | Fellowship<br>Stipend |
|---------------------|-------------------------------------------------------------------|-----------------------|------------------------|-----------------------|
| <i>Botany</i>       |                                                                   |                       |                        |                       |
|                     | MAYNARD F. MOSELEY, JR. (7-25-46).....                            | F.W.                  | ...                    | \$800                 |
| <i>Ceramics</i>     |                                                                   |                       |                        |                       |
|                     | MILTON A. TUTTLE (7-5-46).....                                    | F.W.                  | ...                    | 650                   |
| <i>Chemistry</i>    |                                                                   |                       |                        |                       |
|                     | JAMES B. BUCHANAN (7-25-46).....                                  | F.W.                  | ...                    | 650                   |
|                     | HENRY F. HOLTZCLAW, JR. (7-5-46).....                             | F.W.                  | ...                    | 650                   |
|                     | ROBERT W. PARRY (7-5-46).....                                     | S.                    | ...                    | 400                   |
|                     | CHARLES L. ZIRKLE (7-25-46).....                                  | F.W.                  | \$400                  | ...                   |
| <i>Economics</i>    |                                                                   |                       |                        |                       |
|                     | DONALD C. MILLER (7-5-46).....                                    | F.W.                  | ...                    | 650                   |
| <i>English</i>      |                                                                   |                       |                        |                       |
|                     | AUDREY L. CRAFTS (7-5-46).....                                    | F.W.                  | 400                    | ...                   |
|                     | MARY R. CURTIS (7-5-46).....                                      | F.W.                  | 400                    | ...                   |
|                     | V. JEANETTE NINAS (7-5-46).....                                   | F.W.                  | 400                    | ...                   |
| <i>Entomology</i>   |                                                                   |                       |                        |                       |
|                     | PEH-I CHANG (7-25-46).....                                        | F.W.                  | ...                    | 650                   |
| CHICAGO DEPARTMENTS |                                                                   |                       |                        |                       |
| <i>Pharmacology</i> |                                                                   |                       |                        |                       |
|                     | KAZUO K. KIMURA (7-16-46) (Roche Fellowship in Pharmacology)..... | D.                    | ...                    | 1 800                 |
| <i>Surgery</i>      |                                                                   |                       |                        |                       |
|                     | STEPHEN J. CHESSE (6-28-46).....                                  | 7-1-46/<br>9-30-46    | ...                    | 300                   |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**September 24, 1946**  
**With Executive Committee Meeting of**  
**September 20, 1946**



The September meeting of the Board of Trustees of the University of Illinois was held on Tuesday, September 24, 1946, at the University Club, 76 East Monroe Street, Chicago, according to the following schedule:

Executive session, as in Committee of the Whole, 11 a.m.

Open session, 1 p.m.

The following members were present: President Livingston, Mr. Davis, Mr. Forno, Mrs. Grigsby, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Mr. I. L. Porter, Treasurer, Mr. W. E. Britton, Legal Counsel, Professor C. R. Griffith, Provost, Mr. J. F. Wright, Director of Public Information, and, during part of the day, Dr. A. C. Ivy, Vice-President in charge of the Chicago Departments, and Mr. Todd Wheeler, Architect.

**MINUTES APPROVED**

The Secretary presented the minutes of the meetings of June 15 and 27 and July 30, 1946.

On motion of Mr. Williamson, the minutes were approved as printed on pages 1149 to 1402 and 1 to 36 above.

**REPORT OF EXECUTIVE COMMITTEE MEETING  
OF SEPTEMBER 20, 1946**

The Secretary presented for record the minutes of a meeting of the Executive Committee.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at 2 p.m. on Friday, September 20, 1946, at the University Club, 76 East Monroe Street, Chicago.

Mr. Park Livingston, Chairman, General Chester R. Davis, and Dr. Karl A. Meyer, members of the Executive Committee, were present; also Mr. Lloyd Morey, Comptroller, and Mr. H. E. Cunningham, Secretary.

**Matters Presented by Mr. Morey**

The Executive Committee considered the following matters presented by the Comptroller.

**Use of Mayo General Hospital for Proposed  
Undergraduate Branch at Galesburg**

(1) On July 30, 1946 (Minutes, page 17), the President of the University was authorized to explore the possibilities of securing from the government the Mayo General Hospital at Galesburg for use as an additional undergraduate branch of the University for a temporary period to aid in taking care of demands for admission to the University, especially by veterans, which exceed existing facilities.

The President reports that, in accordance with this instruction, he contacted the appropriate federal authorities and found that the Hospital had been assigned to the State of Illinois in response to its request for use by the Department of Public Welfare as a hospital. The President of the University and the President of the Board then conferred with Governor Green, who, after thorough consideration, released the Hospital to the University for a temporary period estimated at three to five years.

President Stoddard reports that he and other University officers have secured the necessary action by the federal agencies involved to turn over to the University on or about September 20, 1946, the land, buildings, equipment, and supplies constituting the Hospital, under conditions which University officers consider satisfactory.

*Be it resolved*, by the Executive Committee of the Board of Trustees of the University, that the actions of the President of the Board of Trustees and the President of the University in securing the allocation of the Mayo General Hospital at Galesburg to the University are hereby ratified and confirmed, and

*Be it further resolved*, that Park Livingston, President, and Lloyd Morey, Comptroller, of the Board of Trustees, be and are hereby authorized to execute any and all receipts, contracts, and other documents that may be required to complete the transfer to the University of the land, buildings, equipment, and supplies constituting the Mayo General Hospital at Galesburg.

The President of the University is further authorized, if the arrangements for the transfer of the Mayo General Hospital to the University are concluded, to approve and authorize the execution of contracts for reconstruction and remodeling, to authorize the purchase of equipment and supplies that may be necessary, and to authorize the appointment or employment of necessary personnel for instruction, administration, and operation of the Undergraduate Division at Galesburg, subject to the presentation of a complete budget to the Board of Trustees as soon as practicable.

The Comptroller is authorized to make payment on account of such contracts and other obligations, from existing funds of the University, with the understanding that a special additional emergency appropriation for this project will be requested of the General Assembly when it next convenes.

On motion of Dr. Meyer, these resolutions were adopted.

**Engineering and Construction at Mayo General Hospital**

(2) Proposals from the C-S Engineering Company, of Springfield, and from Ostrom and Maguire Construction Company, for engineering and construction,

respectively, necessary to adapt the Mayo General Hospital for University purposes. The Physical Plant Department requests authority to execute these contracts on the basis of proposals which it considers acceptable, at fixed fees in addition to the direct construction costs.

On motion of General Davis, the appropriate officers of the Board were authorized to execute these contracts.

The Executive Committee adjourned.

H. E. CUNNINGHAM, *Clerk*

PARK LIVINGSTON, *Chairman*

CHESTER R. DAVIS

KARL A. MEYER

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

##### GIFT OF ROBERT ALLERTON AND PURCHASE OF RUGS

(1) The University will soon receive from Mr. Robert Allerton his estate near Monticello, Illinois. This has been considered by the Board on a number of occasions, and the offer was formally accepted at the meeting on June 27, 1946. The estate consists of a large Georgian mansion which may be used for any purpose the University desires; a garden, forest, and prairie area of approximately 1,685 acres to be used for educational and research purposes, as a forest wildlife and plant reserve, as an example of landscape architectural gardening, and as a public park; approximately 4,500 acres of farm lands will endow the maintenance and operation of the estate.

For several weeks Mr. Allerton has been considering revisions in his proposed deed of gift, which will make it even more attractive than when his offer was accepted by the Board of Trustees. The original proposal provided that the income from the farms may be used only for the operation and maintenance of the park area. He is now providing that part of the income from the farms may be used for the operation and maintenance of the house, which is very important to the University. He is also making changes in the deed of gift which will eliminate the contingent interest of parties other than the University and the general public.

As a part of the acquisition of these splendid facilities for the promotion of educational, scientific, and general cultural interests, the University has been offered the opportunity of purchasing from the Chicago Art Institute an unusual collection of thirty-six oriental rugs. These rugs were originally purchased for the Allerton House but are now the property of the Art Institute. They are for the most part antique rugs of great value and have been offered to the University for the nominal sum of \$5,000, which is a small fraction of their original cost and of their present market value. They belong and are needed in the Allerton House, and if they were not acquired now, ultimately some other, and perhaps less suitable, floor coverings will have to be purchased at probably greater cost.

I recommend that the purchase of these rugs be authorized and that an appropriation of \$5,000 be made from the General Reserve Fund for this purpose. The University will receive during the current farm-year income from the endowment farms which will offset by several times the cost of these rugs.

Professor Britton outlined the terms of the draft of the deed as modified during conferences with Mr. Allerton and his attorney, all changes being favorable to the University, and stated that he expected to receive the final draft of the deed within the next few days.

On motion of Mr. Williamson, the terms outlined were approved.

On motion of Mrs. Grigsby, the purchase of rugs was approved, and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.



**AWARD OF CONTRACT FOR REMODELING OF NAVY PIER**

(2) The Executive Committee of the Board of Trustees on August 22, 1946, authorized a contract with Michael J. McDermott and Company, Chicago, for the remodeling of that part of Navy Pier leased by the University for use as the "Division of Undergraduate Studies of the University of Illinois in Chicago."

Michael J. McDermott and Company are completely familiar with the Pier, having done much of the work of remodeling for the United States Navy. There was no opportunity nor time enough to secure competitive bids on this remodeling job if the Pier were to be ready for use on or about October 15. No other construction company could be chosen from among those who might be willing to accept the assignment, because the preparation of new drawings and specifications would consume a great deal of time, whereas Michael J. McDermott and Company could start the job immediately with their own previously prepared drawings.

In view of these considerations, the President of the University recommended and the Executive Committee approved a contract for the remodeling of Navy Pier with Michael J. McDermott and Company on the basis of cost plus fixed fee. The fee will be based on the estimated cost of the project as agreed upon by the contractor and the University. The University will pay the fixed fee plus the actual cost of the work which may ultimately be above or below the estimate.

On motion of Mr. Williamson, the Board concurred in the action of the Executive Committee.

**CLINICAL FACULTY OF THE COLLEGE OF MEDICINE  
1946-1947**

(3) A recommendation that appointments be made (as printed in the Appendix, page 78) to the nonsalaried or clinical faculty of the College of Medicine for the academic year beginning September 1, 1946; and that the President of the University be authorized to make such additional appointments and other changes as are desirable and necessary.

On motion of Dr. Meyer, these appointments were made and authority was given as recommended.

**APPOINTMENTS TO BOARDS OF EXAMINERS IN ACCOUNTANCY**

(4) There are two vacancies on the Boards of Examiners in Accountancy to be filled. The term of Mr. Frank Ahlforth of the permanent Board has expired, and Mr. John W. Queenan of the Special Board has resigned. The faculty Committee on Accountancy recommends the following appointments:

WILLIAM F. G. ROSS, of the firm of Peat, Marwick, Mitchell, and Company, as a member of the permanent Board for three years from July 1, 1946, succeeding Mr. Frank Ahlforth.

ROY ANDREAE, resident-partner of the firm of Price, Waterhouse, and Company, to fill the unexpired period of Mr. John W. Queenan on the Special Board of Examiners.

The Director of the Department of Registration and Education has approved the appointment of Mr. Andreae.

I concur in these recommendations.

On motion of Mr. Forno, these appointments were made as recommended.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(5) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under the Accountancy Act of 1943 and who have presented evidence to the Committee that they are properly qualified:

1. Candidates recommended on the basis of having satisfactorily passed the written examination given by the Special Five-Man Board of Examiners (Section 4b):

ALBERT EDWARD BLUMBERG  
CURTIS W. CATRON

JAMES C. CRUMMEY  
WILLIAM WHITING GRIDLEY

MYER ARCHIE MORRISON  
PAUL E. NEUENDANK

MAURICE CHARLES RIFKIN  
HAROLD SCHENCKER

2. Candidate recommended on the basis of having passed satisfactorily the oral examination on May 22, 1946, given by the Special Board of Examiners (Section 4b):

H. ARNOLD MICHAEL

The following persons are recommended for the Illinois C.P.A. certificate on the basis of having fulfilled all the requirements and having passed the C.P.A. examination which was given in May, 1946:

VERNON LEE ADREAN, JR.  
GORDON ERIC AREEN  
GORDON SIGFRID BERGLIND  
THOMAS FRANK BROWN  
GEORGE VICTOR CARRACIO  
ROBERT JAMES CHARLTON  
GERALD POLLERT CRUM  
EDWARD SIGMUND DAUBER  
JOHN EDWARD FINNSTROM  
ROBERT FREEMAN  
RULON GIBB  
JOHN PHILIP GOEDERT  
EUGENE GOLDBERG  
RUSSELL S. GRADY  
JOHN A. GUALTIERE  
EUGENE HERZ  
LLOYD LUTHER HILL  
BELLA HIRSHKOPF  
ERNEST PHILIP HOERR, JR.  
DAVID JACOBSON  
EUGENE JENTGES  
MORRIS EMERY KEMPER  
FRANK DANIEL LAMONTE  
RICHARD EARL LUNDQUIST  
ROBERT ARTHUR MACNEAL  
HERBERT STEWART MANNING

WILLIAM RICHARD MATTHIES  
KEITH BERYL MCKY  
ALBERT HENRY MERZ  
MAYBELL EDWINA MEYERS  
RICHARD FRANCIS MILLEN  
LUDWIG MOELLER  
EMORY SPENCER NAYLOR, JR.  
LESTER CHARLES NELSON  
CHARLES MAYNARD NEWGENT, JR.  
WALTER JOSEPH O'NEIL  
ROBERT WESLEY PATTERSON  
LEONARD WILLIAM PEDERSEN  
ROLAND WALTER PORTH  
CHESTER ROSENTHAL  
VERNON HAROLD RUTTER  
WILLIAM JOSEPH SCHLATTER  
SIDNEY SITNICK  
WERNER ALVIN GUSTAV STEINBECK  
HOWARD NEWTON TENCH  
VERNON FREDERICK VINEYARD  
CHESTER PAGE WADLEY  
CARL W. WAGNER  
WILLIAM MARION WAITKOFF  
JOHN CHARLES WALKER  
ARNIE URHO WILSON

The Committee also recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under the Accountancy Act of 1943 and who have presented evidence to the Committee that they are properly qualified:

1. Candidate who holds the certificate of Public Accountant in Illinois and who also holds an unrevoked C.P.A. certificate issued by another state (Section 4a-1):

MELVILLE JULIUS SAUNDERS (Ohio)

2. Candidates holding unrevoked C.P.A. certificates issued by other states or territories of the United States which were obtained by passing the regular written examination (Section 5):

HERMAN WILLIS BEVIS (N.Y.)  
EDWARD MOREY BROWN (Tenn.)  
EDWIN CHRISTIAN CHINLUND (N.Y.)  
JOSEPH FRANK CICHOWSKI (Ohio)  
JAMES LAWRENCE DEPLER (N.Y.)  
DONALD JOSEPH ERICKSON (Mich.)  
SAMUEL MORSE GOLDEN (Ind.)  
MERRILL VINCENT GREGORY (Wis.)  
ROBERT MILTON GRIFFITHS (Pa.)  
GEORGE HARRY HANSEN (Iowa)

CARL NORRIS HILLER (Ohio)  
ABRAHAM HOCHLER (N.Y.)  
WALTER G. KRIEGSHAUSER (Mo.)  
ROBERT SCOTT MACCLURE (Mich.)  
GEORGE LEONARD MAW (Tex.)  
CLARENCE ELRICK PACKMAN (Ind.)  
THOMAS JOSEPH SMITH (Mo.)  
VANCE A. WADHAMS (Kans.)  
CLIFFORD YEWDALL (N.Y.)

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

**ADVISORY COMMITTEES, COLLEGE OF AGRICULTURE**

(6) The Dean of the College of Agriculture and Director of the Agricultural Experiment Station recommends the following appointments to Advisory Committees of the College of Agriculture for the year 1946-1947. There is a committee for each department of the College and a general committee. The total number of appointments is forty-two, of whom seven are new (indicated by an asterisk), one is an honorary member, and the others are reappointments.

I concur.

*Agricultural Economics*

JOHN P. HANNA, Geneseo  
FRED E. HERNDON, Macomb  
ERNEST D. LAWRENCE, Danvers  
H. H. McLAUGHLIN, Salem  
HENRY H. PARKE, Genoa

*Agricultural Engineering*

\*GILBERT W. BROWN, Geneseo  
R. B. ENDICOTT, Villa Ridge  
ROYAL OAKES, Bluffs  
T. J. SHAMBAUGH, JR., Oakley  
CARL E. SWENSON, Rockford

*Agronomy (Farm Crops)*

ROY BURRUS, Arenzville  
\*J. R. HOLBERT, Bloomington  
\*J. R. HUEY, Carthage  
L. L. LOWE, Aroma Park

*Agronomy (Soils)*

\*MARION FINLEY, Hoopston  
W. W. McLAUGHLIN, Decatur  
C. B. SHUMAN, Sullivan  
\*EARL C. SMITH, Detroit

*Animal Husbandry*

LYMAN BUNTING, Ellery  
ARLEY HOHENBOKEN, Geneseo  
L. E. MATHERS, Mason City  
J. C. McLEAN, Quincy  
\*CHARLES MEEK, Carrollton  
J. R. FULKERSON, Jerseyville,  
Honorary member

*Dairy Husbandry*

F. H. KULLMAN, JR., Chicago  
CHESTER J. McCORD, Newton  
KARL A. MEYER, Chicago  
CHARLES H. SNOW, Towanda  
W. J. SWAYER, Chicago

*Floriculture*

RUDOLPH ELLSWORTH, Downers  
Grove  
WILLIAM G. LOVERIDGE, Peoria  
JAMES SYKORA, Chicago  
P. A. WASHBURN, Bloomington  
WILLIAM J. WERSTLER, Champaign

*Forestry*

L. A. ABBOTT, Morrison  
HOWARD M. McDONALD, Trivoli  
MRS. C. PHILLIP MILLER, Chicago

*Horticulture*

LEO J. HAGEMANN, Peoria  
VILAS HENSEL, Princeton  
\*LLOYD A. KORITZ, Rochelle  
DAVID B. PERRINE, Centralia  
PAUL RINGHAUSEN, Hamburg

*General Committee*

ERNEST D. LAWRENCE, Agricultural  
Economics  
T. J. SHAMBAUGH, JR., Agricultural  
Engineering  
C. B. SHUMAN, Agronomy  
L. E. MATHERS, Animal Husbandry  
CHARLES H. SNOW, Dairy Husbandry  
JAMES SYKORA, Floriculture  
HOWARD M. McDONALD, Forestry

On motion of Mrs. Grigsby, these appointments were made as recommended.

**ENGLISH REQUIREMENT FOR FOREIGN STUDENTS**

(7) The University Senate recommends adoption by the Board of Trustees of the following policy requiring proficiency in English of foreign students:

1. A foreign student shall attain the proficiency in English necessary for adequate work in his other academic courses. The judgment of this proficiency shall be under the jurisdiction of the Senate Committee on Student English in conjunction with the college in which the student is registered. Such proficiency may on recommendation of the Committee on Student English be accepted in lieu of Rhetoric I and 2.

2. No student shall be allowed to register for a full academic program in other fields before attaining such proficiency.

3. The University is under no obligation to give special training for foreign students inadequately trained in English. Yet it is good university policy to do so,

for it is most important that the foreign students gain an appreciation of the language, culture, and the social ideals of our country.

4. The Department of English shall, therefore, be instructed to set up such course, or courses, as seem necessary for adequate training of foreign students.

5. On a student's completion of such courses, appropriate elective credit shall be assigned him by whatever college has jurisdiction.

6. It is further recommended that the University authorities on admission study the possibility of checking in advance the proficiency in English of foreign applicants and of limiting admission to such students as are sufficiently trained to profit by study in America.

7. Any adequate intensive language program is costly. Therefore, it is further recommended that the University administration consider the assessment of special fees for courses in English for foreigners.

I concur in this recommendation.

On motion of Mr. McKelvey, these recommendations were approved.

#### ADDITIONAL APPOINTMENTS TO MAJOR POSITIONS IN THE DIVISION OF UNDERGRADUATE STUDIES IN CHICAGO

(8) Pursuant to the authorization of the Board of Trustees, the President of the University has made the following appointments to major positions in the Division of Undergraduate Studies in Chicago:

H. W. BAILEY, former Director of the Student Personnel Bureau and Associate Professor of Mathematics, to the position of Associate Dean of Liberal Arts and Sciences and Associate Professor of Mathematics, beginning August 1, 1946, and continuing through August 31, 1947, at an annual salary rate of \$7,500.

J. O. JONES, former Instructor in Physical Education for Men, to the position of Director of Physical Education and Associate Professor of Physical Education for Men, beginning September 1, 1946, and continuing through August 31, 1947, at an annual salary rate of \$4,400.

H. E. TEMMER, former Assistant Director of the Division of Special Services for War Veterans, assigned to the Registrar's Office, to the position of Examiner and Recorder, beginning July 22, 1946, and continuing through August 31, 1947, at an annual salary rate of \$4,500.

D. K. MAXFIELD, to the position of Librarian, beginning September 1, 1946, and continuing through August 31, 1947, at an annual salary rate of \$4,500.

On motion of Mr. McLaughlin, the action of the President of the University in making these appointments was approved and confirmed.

#### BUDGET FOR UNDERGRADUATE DIVISION AT CHICAGO (NAVY PIER) FOR THE FISCAL YEAR 1946-1947

(9) The internal budget for the new Undergraduate Division of the University at the Navy Pier in Chicago for the fiscal year beginning July 1, 1946, and covering appointments for the academic year 1946-1947, is submitted herewith (see Appendix, page 90). The budget has been compiled by Dean Caveny with the assistance of Business Manager Hazleton on estimates supplied by the various educational officers at the branch and the general University offices represented there. It is summarized as follows:

Recurring budget for regular operating expenses:

|                            |             |
|----------------------------|-------------|
| Salaries and wages.....    | \$1 512 366 |
| Expense and equipment..... | 588 360     |

|            |             |
|------------|-------------|
| Total..... | \$2 100 726 |
|------------|-------------|

|                                                                              |           |
|------------------------------------------------------------------------------|-----------|
| Nonrecurring expenditures for remodeling and equipment (this year only)..... | 1 453 452 |
|------------------------------------------------------------------------------|-----------|

|                  |             |
|------------------|-------------|
| Grand Total..... | \$3 554 178 |
|------------------|-------------|

Estimated resources for this budget are as follows:

|                                                                                                                  |         |
|------------------------------------------------------------------------------------------------------------------|---------|
| Estimated income from student fees and compensation from U. S. Veterans Administration for veteran students..... | 750 000 |
|------------------------------------------------------------------------------------------------------------------|---------|

|                                                                                                             |             |
|-------------------------------------------------------------------------------------------------------------|-------------|
| Special additional emergency appropriation from tax funds to be requested of the next General Assembly..... | \$2 804 178 |
|-------------------------------------------------------------------------------------------------------------|-------------|

This budget is considerably greater than the preliminary estimate of \$2,000,000 submitted to the Budgetary Commission on June 26 and to the Board of Trustees on June 27 (pages 1168-1169). Reasons for this increase may be summarized as follows:

1. The preliminary budget was compiled on very incomplete information and before any detailed review of the program had been completed.
2. The amount of space required for the division is considerably greater than that originally contemplated, thus requiring a considerable increase in rent.
3. The cost of remodeling and equipping the area is much greater than originally expected, due to the fact that many facilities were removed by the Navy which it was earlier thought would be available to the University.
4. Detailed studies have indicated that the original estimates for academic, administrative, and physical plant services were much too low.

I recommend:

1. That this budget be approved.
2. That the President of the University be authorized to (a) make such changes or adjustments as are needed, (b) make such additional appointments as may become necessary, and (c) accept such resignations as are offered, as the needs of the division may indicate from time to time, all within the total of the budget as submitted.
3. That the Comptroller be authorized to pay out of funds presently appropriated by the General Assembly, expenditures against this budget in anticipation of the additional income and special appropriations above indicated.

The Comptroller commented on this budget.

On motion of Dr. Meyer, this budget was approved, and authority was granted to the President of the University and the Comptroller as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### **PETTY CASH FUND FOR GALESBURG BRANCH**

(10) In connection with the proposed undergraduate division of the University at Galesburg, Illinois, a petty cash fund and local depository bank will be necessary. The University Statutes (Article 50-E) provide that the Board must approve each such fund of more than \$1,000 and designate the bank in which it is to be deposited.

It is difficult to anticipate the exact amount of fund that may be required, as the exact conditions of operation are yet subject to development. The Comptroller requests authority to establish a fund to such an amount as may be found necessary, not to exceed \$25,000, and requests an assignment from the General Reserve Fund for this purpose. He also recommends, on advice of Treasurer I. L. Porter, that the First Galesburg National Bank and Trust Company be designated as the depository for this fund.

Approval of these recommendations is requested.

On motion of Mr. Williamson, these recommendations were approved, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### **ADMISSION TO THE UNDERGRADUATE DIVISIONS OF THE UNIVERSITY OF ILLINOIS**

(11) The Provost of the University recommends the adoption of the following policy governing undergraduate divisions of the University of Illinois:

Priority of admission to the Undergraduate Divisions of the University of Illinois in Chicago and Galesburg will be given to former students of the University and to those who previously have been issued permits to enter in September, 1946, at Urbana. Other applicants who are nonresidents of Illinois will be admitted only if facilities are available after provision has been made for qualified residents of the State.

I concur in this recommendation.

On motion of Mr. Williamson, this policy was adopted as recommended.

#### HOSPITAL AND MEDICAL SERVICE FEE AND INSURANCE AT CHICAGO UNDERGRADUATE DIVISION

(12) In 1943 (Minutes, April 29, 1943, page 325), the Board of Trustees approved a recommendation for an assessment of a uniform hospital and medical service fee of \$5 a semester against all students in the Urbana departments. Exempted are certain groups of part-time and nonresident students, students who are also on the staff, and others who present evidence that they have insurance providing the same benefits as those provided by the University plan. On July 30, 1946 (Minutes, page 18), the Board approved an insurance contract for this service with the Liberty Mutual Insurance Company.

The Dean of Students has recommended that this fee and the service which it covers be extended to all students in the Undergraduate Division at Navy Pier in Chicago under the same conditions as those applying in the Urbana departments. The Dean of the Division and the Provost concur in this recommendation. The Liberty Mutual Insurance Company is willing to extend this policy for 1946-1947 to include this added division (as well as the Galesburg Division if established) at the same rates as previously quoted for Urbana. The Comptroller recommends that this offer be accepted.

I concur in these proposals and recommend that hospital and medical services and the uniform fee assessed for this purpose be extended to any undergraduate divisions of the University established at locations other than Urbana.

On motion of Dr. Meyer, these recommendations were adopted.

#### INSURANCE ON NOYES LABORATORY

(13) One policy of fire and extended insurance on the Noyes Laboratory requires renewal on October 1, 1946, covering the building for \$59,648 and contents for \$30,727. In addition there is other insurance on the building amounting to \$258,352 and on contents amounting to \$133,273. The policy is for five years on an 80 per cent co-insurance basis. The insurance is on a 75/25 per cent ratio between stock and mutual insurance companies, in accordance with the rules of the Board. Renewal of this insurance in a stock company is necessary to preserve this ratio.

All agencies quoted a uniform premium of \$1,092.02. The Purchasing Agent's office recommends that the insurance be placed with the Westchester Fire Insurance Company through the DeLong Insurance Company of Champaign, in order to maintain an equitable distribution among agencies and companies.

The Comptroller requests approval of this recommendation.

On motion of Mr. McLaughlin, this recommendation was adopted.

#### CONTRACT FOR COAL FOR TEMPORARY HOUSES

(14) The Purchasing Agent reports that he has secured bids on 1,750 tons of 3 x 2 lump coal required for the operation of temporary student houses for the current school year through June 30, 1947. Southern Illinois coal was specified as being needed for this purpose. The following quotations were received, all of which were subject to future price adjustments except those of the Acme Coal Company:

|                           | <i>Delivered<br/>price per ton</i> | <i>Amount</i> |
|---------------------------|------------------------------------|---------------|
| Acme Coal Company.....    | \$7 55                             | \$13 212 50   |
| Alpha Coal Company.....   | 7 25                               | 12 687 50     |
| LeBaugh Coal Company..... | 7 00                               | 12 250 00     |

The Purchasing Agent recommends, and the Director of the Physical Plant and the Comptroller concur, that the contract be placed with the lowest bidder, the LeBaugh Coal Company. Approval of this recommendation is requested.

After approval by the Board, the contract will be submitted to the Governor for approval in accordance with the requirements of the State constitution.

On motion of Mrs. Grigsby, this recommendation was approved.

**CONTRACT FOR INSTALLATION OF UNDERGROUND STEAM SERVICE  
FOR PHYSICS RESEARCH LABORATORY (BETATRON BUILDING)**

(15) Bids were received on July 9, 1946, for the installation of underground steam service and return in woodlog for the Physics Research Laboratory (Betatron Building). Specifications were prepared by Sargent and Lundy, engineers for this work, who also reviewed the bids received, which were as follows: Robert Gordon, Inc., \$18,892; Carson-Payson Company, \$26,269.

The lower bid is a firm bid without an escalation clause.

The Director of the Physical Plant and the Comptroller recommend acceptance of the bid from Robert Gordon, Inc.

In order to expedite the work on this contract, the matter was submitted to the Executive Committee of the Board, which approved the award to the lower bidder as recommended.

On motion of Mr. Williamson, this award was approved.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(16) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes, these appropriations to be available until January 1, 1947:

|                                                                                                                                                   |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Speech Clinic—Equipment for research and training for testing and demonstration of hearing aids.....                                              | \$2 500 |
| College of Commerce—Calculating machines for use in the statistics laboratory in the Economics Department.....                                    | 2 700   |
| College of Veterinary Medicine—Remodeling of classroom (for instruction in gross anatomy until new Veterinary Building has been constructed)..... | 3 000   |
| <i>Total</i> .....                                                                                                                                | \$8 200 |

I concur.

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. Nickell.

**SPECIAL APPROPRIATIONS OF ATHLETIC ASSOCIATION  
APPROVED BY PRESIDENT TO JUNE 30, 1946**

(17) In approving the Athletic Association budget for the previous year (Minutes, August 29, 1945, page 633), the Board of Trustees authorized the President to make changes and adjustments as recommended by the Association's Board of Directors within the total estimated income.

Following is a statement of the adjustments thus made to June 30, 1946, not previously reported:

*Special Appropriations*

|                                                                |         |
|----------------------------------------------------------------|---------|
| Summer personnel work for veterans.....                        | \$ 400  |
| <i>Additions to 1945-1946 Operating Budget</i>                 |         |
| Summer recreational program for intramural and recreation..... | 1 000   |
| Increase in travel budget for track.....                       | 1 200   |
| <i>Total</i> .....                                             | \$2 200 |

The following contracts were approved by the Executive Committee of the Athletic Association and emergency action was requested in order to complete the work prior to the opening of the football season. The Comptroller has approved these contracts:

1. Contract for the construction of a concrete driveway east of Memorial Stadium. Contract awarded to Mr. Lynne Meyer in the amount of \$13,123.75.
  2. Contract for the re-paving of the tennis courts east of Memorial Stadium. Contract awarded to the General Paving Company in the amount of \$29,224.
- Contracts were awarded in both cases to the lowest bidder.

On motion of Mr. Williamson, these adjustments and awards were confirmed.

# RELEASES OF FUNDS FROM STATE-WIDE PUBLIC WORKS PROJECTS APPROPRIATION

(18) A report that Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

## Release No. 243

"For construction of Chemical Laboratories and equipment.....\$ 996 000"  
Amount released..... 951 180  
To be used as designated in the title for this item.

## Release No. 244

"For construction of Chemical Engineering Building and equipment..\$ 580 000"  
Amount released..... 553 900  
To be used as designated in the title for this item.

## Release No. 245

"For construction of students' residence halls and equipment.....\$1 500 000"  
Amount cancelled..... 103 400

This is based on the action of the Board of Trustees of July 30 reviewing plans for providing emergency housing facilities and increasing the amount to be expended for temporary housing. The Governor has approved the cancellation of \$103,400 from Item 3 of Release No. 221, "For construction of permanent students' residence halls . . . \$356,275," leaving a balance of \$252,875 approved for expenditure in Item 3 of the above-mentioned release.

## Release No. 246

"For construction of students' residence halls and equipment.....\$1 500 000"  
Amount released..... 37 000

This is to be used to augment Item No. 1 in Release No. 221, "For remodeling West Hall of Stadium and the Ice Rink, and equipment, converting them into dormitories for men students . . . \$120,000," making a total of \$157,000 available for this project.

## Release No. 247

"For construction of students' residence halls and equipment.....\$1 500 000"  
Amount released..... 66 400

This is to be used to augment Item No. 2 in Release No. 221, "For installation and equipment of temporary housing to be secured from the Federal Public Housing Authority . . . \$459,600," making a total of \$526,000 available for this project.

I recommend that these funds be appropriated by the Board for the expenditures specified in the releases.

On motion of Dr. Meyer, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. Nickell.

# RESOLUTION FOR SECURING EDUCATIONAL FACILITIES FOR VETERANS FROM THE FEDERAL GOVERNMENT

(19) Public Law 697, approved by Congress on August 8, 1946, amended Title V of the Lanham Act to provide for assistance to educational institutions in relieving acute shortages of educational facilities required for persons who are being educated under the provisions of the Servicemen's Readjustment Act of 1944. The law provides that the required assistance will be in the form of structures or facilities including lands, improvements, equipment, materials, or furnishings, and the disassembling, transporting, and re-erecting of buildings. These buildings and facilities must be under the jurisdiction or control of any federal agency and no longer required by such agency. Administration of this part of the Lanham Act has been placed under the Federal Works Administration.



The extent to which such assistance can be secured for the University is problematical. The length of time required to secure certain facilities would make it impracticable to attempt to secure them under the authority of this bill. The Federal Works Administration has encountered some difficulty in securing surplus equipment to distribute since veterans have a higher priority in obtaining possession of surplus equipment.

Even though the extent to which assistance can be obtained is so uncertain, the University has filed with the Federal Works Administration documents indicating their needs. If these are approved it will be necessary for the University to file a formal application for the desired facilities. As a part of this application, it is necessary that the Board of Trustees adopt the attached resolution.

I recommend that this resolution be adopted.

#### RESOLUTION FOR VETERANS' EDUCATIONAL FACILITIES PROGRAM

*Authorizing the Filing of an Application with the United States of America for Provision of Veterans' Educational Facilities, and Designating and Authorising a Representative*

*Whereas*, the University of Illinois (herein called the "Applicant"), acting by and through its governing body, upon the basis of available data, has found that there exists or impends an acute shortage of educational facilities required for persons engaged in the pursuit of courses of training or education under Title II of the Servicemen's Readjustment Act of 1944, as amended, and to relieve such shortage proposes to request the United States of America through the Bureau of Community Facilities, Federal Works Agency (herein called the "Government"), to provide educational facilities, pursuant to Public Law 697, 79th Congress (Section 504 of the Lanham Act, as amended), and in connection therewith, has examined and considered such law, the Regulations, the Information for Applicants, the form of application and the form of proposed agreement;

*Now, therefore, be it resolved* by the Board of Trustees of the Applicant (herein called the "Governing Body") that a justification of need and that an application or applications be filed, in such form as may be required by the Government, to provide such educational facilities as are required to alleviate such acute shortage, and that the Applicant will comply with the various requirements and conditions necessary to enable the Government to provide such facilities; and

*Be it further resolved* that Lloyd Morey, Comptroller, is hereby designated as the Applicant's Representative and is authorized in his capacity as such Representative to file with the Government a justification of need and an application or applications to negotiate, execute, and enter into an agreement or agreements with the Government in substantially the form of agreement considered by the Governing Body, to negotiate, execute and enter into such other agreements and instruments and to perform and do any and all acts as may be necessary to provide a suitable site and site preparation, streets or roadways, sidewalks, landscaping, utility mains, technical or engineering data, architectural or engineering services, necessary rights of entry and rights of way for Government operations, to accept on behalf of the Applicant ownership and possession of such facilities, to assure the Government that such facilities will be utilized by the Applicant to carry out the purposes of such law, and to do or perform any and all other acts that are necessary to accomplish the purposes of the Applicant's application, to perform the Applicant's obligations under its agreement with the Government, and to obtain the provision of such facilities.

On motion of Mrs. Grigsby, this resolution was unanimously adopted.

#### FINAL SETTLEMENT OF THE LYDIA E. BATES BEQUEST

(20) As previously reported to the Board (Minutes, April 28, 1941, page 271), the late Lydia E. Parker Bates bequeathed to the University the bulk of her estate to establish a fund to be known as "The Lydia E. Parker Bates Fund for the Advancement of Fine Arts." The trust estate which she established pro-

vided that the trustees should convert into cash all assets, and after all taxes, insurance, repairs, and other expenses and certain minor legacies had been paid, the bulk should be transferred to the Board of Trustees of the University of Illinois. The trustees have completed this liquidation and have submitted their final report.

The total receipts of the University from this trust amount to \$178,277.86. The sum of \$164,156.77 of this amount comes from the liquidation of the principal, and \$14,121.09 from the realization of income by the trust during this liquidation.

Since funds have been transmitted to the University of Illinois at various times during the life of the trust, the University has been able to invest, and since 1941, has realized endowment income of \$18,459.19. During this same period, scholarships have been paid in the total amount of \$6,845.00, leaving on hand a total of \$11,614.19. Of this balance \$10,000 is temporarily invested.

This report was received for record.

#### PURCHASES AUTHORIZED

(21) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

| <i>Item</i>                                                                                                                           | <i>Department</i>               | <i>Vendor</i>                                    | <i>Cost</i>                  |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------|------------------------------|
| Furniture for public waiting room at the Airport                                                                                      | Institute of Aeronautics        | Marshall Field and Company, Chicago              | \$ 1 507 20                  |
| 600 36 x 76" mattress pads                                                                                                            | Residence Halls                 | Harris & Wellman, Chicago                        | 1 422 00                     |
| 43 items of various laboratory supplies                                                                                               | Pharmacy                        | Central Scientific Co., Chicago                  | 1 079 58                     |
|                                                                                                                                       |                                 | A. Daigger & Co., Chicago                        | 408 54                       |
|                                                                                                                                       |                                 | Arthur S. LaPine and Co., Chicago                | 2 051 40                     |
| 1 Beckman quartz spectrophotometer                                                                                                    | Navy O.R.I., Chemistry Task VII | E. H. Sargent & Co., Chicago                     | 1 139 25                     |
| 1 ultraviolet accessory set, 1 compartment assembly                                                                                   |                                 | E. H. Sargent & Co., Chicago                     | 1 591 00                     |
| 1 hydrogen discharge lamp, 1 cell adapter, 4 cells                                                                                    |                                 |                                                  |                              |
| Remodel and extend south end of soda fountain interior, Chicago Illini Union Building Cafeteria                                       | Physical Plant                  | Pascal Equipment Co., Chicago                    | 1 511 40                     |
| 129 items, laboratory apparatus and supplies                                                                                          | General Chemical Stores         | E. H. Sargent & Co., Chicago                     | 2 972 56                     |
|                                                                                                                                       |                                 | Schaar & Company, Chicago                        | 4 331 29                     |
|                                                                                                                                       |                                 | A. Daigger & Co., Chicago                        | 2 761 09                     |
|                                                                                                                                       |                                 | A. S. Aloe Co., Chicago                          | 2 650 99                     |
|                                                                                                                                       |                                 | Chicago Apparatus Co.                            | 712 84                       |
|                                                                                                                                       |                                 | Central Scientific Co., Chicago                  | 198 00                       |
| Textbooks for College of Pharmacy students                                                                                            | Student Supply Store, Chicago   | Macmillan Publishing Company, Chicago            | 1 538 80                     |
|                                                                                                                                       |                                 | Chicago Medical Book Company                     | 5 085 20                     |
| Textbooks for College of Dentistry students                                                                                           | Student Supply Store, Chicago   | Chicago Medical Book Company                     | 2 650 00                     |
| 2000 grams 1(-) leucine, 3000 grams d1-isoleucine, 3000 grams d1-valine, 1000 grams d1-phenylalanine, 2000 grams d1-threonine         | Chemistry                       | Merck and Company, Inc., Rahway, N. J.           | 3 206 00<br>i.o.b.<br>Rahway |
| 1 model FD-50 General Electric room air conditioner, complete with heating, cooling, and humidifying equipment, and automatic control | Mechanical Engineering          | Reliable Plumbing and Heating Company, Champaign | 1 375 00                     |
| 6 Aeronca Champion planes                                                                                                             | Institute of Aeronautics        | Currey Air Service, Galesburg                    | 12 214 50                    |

| <i>Item</i>                                                                                                | <i>Department</i>                              | <i>Vendor</i>                                                                                    | <i>Cost</i>                      |
|------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------|
| 100 cases of Pyrex laboratory glassware                                                                    | General Chemical Stores                        | Chicago Apparatus Co.                                                                            | 1 583 99                         |
| Textbooks for College of Pharmacy students                                                                 | Student Supply Store, Chicago                  | McGraw-Hill Book Company, Inc., N. Y.                                                            | 2 895 60                         |
| Textbooks for Colleges of Medicine and Dentistry students                                                  | Student Supply Store, Chicago                  | Chicago Medical Book Company                                                                     | 12 312 80                        |
| 29 various required texts for Colleges of Dentistry and Medicine students                                  | Student Supply Store, Chicago                  | Chicago Medical Book Company                                                                     | 1 563 80                         |
| 17 items of stainless steel                                                                                | Chicago General Stores                         | Debs Hospital Supply Co., Chicago<br>Harris & Wellman, Chicago<br>Mills Hospital Supply, Chicago | 2 836 23<br>75 96<br>157 50      |
| 200 G.E.D. tables                                                                                          | Undergraduate Division, College of Engineering | E. H. Sheldon & Company, Chicago                                                                 | 19 860 00<br>f.o.b. delivered    |
| 100 cases of Pyrex laboratory glassware                                                                    | Chicago General Stores                         | Wilkins-Anderson Company, Chicago                                                                | 1 702 00                         |
| 66 stainless steel animal cages                                                                            | Animal Hospital                                | Western Wire & Iron Works, Inc., Chicago                                                         | 9 387 00                         |
| 47 No. 66B Spencer microscopes and 37 No. FB-22 Bausch & Lomb microscopes, with modifications              | Undergraduate Division, Chicago                | Central Scientific Co., Chicago<br>E. H. Sargent & Co., Chicago<br>Chicago Apparatus Co.         | 4 653 00<br>375 00<br>3 912 75   |
| 450 cases #492 double-fold paper towels                                                                    | Chicago General Stores                         | Schwarz Paper Co., Chicago                                                                       | 2 738 00                         |
| 100 cases #810 single-fold tissue                                                                          |                                                |                                                                                                  |                                  |
| 50 cases #8 double-fold tissue                                                                             |                                                |                                                                                                  |                                  |
| 50 cases of roll toilet tissue                                                                             |                                                |                                                                                                  |                                  |
| 700 dwt. Williams W20 inlay gold                                                                           | Student Supply Store, Chicago                  | E. A. Dugan, Chicago                                                                             | 1 400 00                         |
| 100 bxs. 1/20 oz. Williams gold foil ropes, size 1/4 ropes about 3" long                                   |                                                |                                                                                                  |                                  |
| Foreign publications on prewar orders held for the Library by Otto Harrassowitz, Leipzig                   | Library                                        | The Library of Congress, Washington, D. C.                                                       | 1 923 79                         |
| 547.6 reams 25 x 38 70# practical coated book paper                                                        | Office Supply Store                            | Dwight Brothers Paper Company, Chicago                                                           | 5 024 17                         |
| 1 three-ton Clark lift truck                                                                               | Physics                                        | War Assets Administration, Hammond, Indiana                                                      | 1 023 64                         |
| One J. I. Case tractor                                                                                     | Institute of Aeronautics                       | Curry Service Station, Tolono                                                                    | 1 027 72                         |
| Approximately \$4,900 worth of Coors laboratory porcelain ware                                             | Undergraduate Division, Chicago                | Central Scientific Co., Chicago<br>E. H. Sargent & Co., Chicago<br>Chicago Apparatus Co.         | 2 000 00<br>1 450 00<br>1 450 00 |
| 691 assorted cases of Corning Pyrex glassware                                                              | Undergraduate Division, Chicago                | Chicago Apparatus Co.                                                                            | 4 629 59                         |
| 16 student laboratory tables and 64 automatic adjustable stools                                            | Undergraduate Division, Chicago                | E. H. Sargent & Co., Chicago<br>Schaar & Company, Chicago                                        | 4 809 20<br>4 334 45             |
| Cabinets and bookcases                                                                                     | Chicago Physical Plant                         | E. H. Sheldon & Company, Chicago<br>Pascal Equipment Co., Chicago                                | 2 794 24<br>2 384 50             |
| 100 tons, 29-gauge Armoc Trancor 52 sheets steel to be re-squared, 36" wide, welded in coils and insulated | Physics                                        | American Rolling Mill Company, Chicago                                                           | 26 000 00<br>f.o.b. Urbana       |
| 318 items of otolaryngeal equipment                                                                        | Student Supply Store, Chicago                  | V. Mueller & Co., Chicago                                                                        | 3 005 40                         |
| 9 items of gold to be cut and packed                                                                       | Student Supply Store, Chicago                  | General Refineries, Minneapolis, Minn.<br>Thomas J. Dee, Chicago                                 | 3 955 00<br>789 40               |
| One lot of bolts, nuts, washers, screws, etc. for stock for repair service at the Airport.                 | Institute of Aeronautics                       | Air Associates, Chicago                                                                          | 3 709 28                         |
| 2,000 tons 6" mine run coal                                                                                | Physical Plant                                 | Taylor-English Coal Company, Danville                                                            | 6 960 00                         |
| 3300 metal, pedestal-type tablet arm chairs with wood seats and wood backs                                 | Undergraduate Division, Chicago                | Welfare Engineering Company, Waukegan                                                            | 40 920 00                        |

| <i>Item</i>                                                                                                          | <i>Department</i>               | <i>Vendor</i>                                                                                                                                                                                                | <i>Cost</i>                                              |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| One quartz monochromator with camera attachment and accessories                                                      | Electrical Engineering          | Gaertner Scientific Company, Chicago                                                                                                                                                                         | 1 966 00                                                 |
| Five suites of bedroom furniture                                                                                     | Illini Union                    | John A. Colby and Sons, Chicago                                                                                                                                                                              | 3 476 20                                                 |
| 15 items of factory-fabricated laboratory furniture totaling 217 pieces                                              | Undergraduate Division, Chicago | Kewaunee Mfg. Co., Adrian, Michigan                                                                                                                                                                          | 68 800 54                                                |
| 200 pieces #1 Rock Island sheeps wool sponges cut 3 per pound                                                        | Chicago General Stores          | Central Mills Co., Chicago                                                                                                                                                                                   | 1 720 00                                                 |
| 17 pieces office machinery                                                                                           | Undergraduate Division, Chicago | Monroe Calculator Co. }<br>Marchant Calculator Company }<br>Underwood Sundstrand }<br>Burroughs Adding Machine Company }                                                                                     | 4 546 51                                                 |
| 118 items of apparatus                                                                                               | Undergraduate Division, Chicago | Chicago Apparatus Co., 14 items<br>Schaar & Company, Chicago, 22 items<br>E. H. Sargent & Co., Chicago, 41 items<br>Central Scientific Co., Chicago, 14 items<br>Wilkins-Anderson Company, Chicago, 29 items | 1 826 81<br>2 159 76<br>4 367 23<br>1 991 82<br>1 485 66 |
| 1,000 tons mine run coal                                                                                             | Physical Plant                  | Taylor-English Coal Company, Danville                                                                                                                                                                        | 3 480 00                                                 |
| 3,000 Melmac plastic compartment trays, 1,000 Melmac soup bowls, 2,000 8-oz. tumblers, 2,000 10-oz. cups with handle | Undergraduate Division, Chicago | Devine Foods, Inc., Chicago                                                                                                                                                                                  | 11 790 00                                                |
| 408 steel wardrobe lockers                                                                                           | Residence Halls                 | Educational and Institutional Cooperative Service, Inc., N. Y.                                                                                                                                               | 13 202 64<br>f.o.b. Bradley, Ill.                        |
| 430 dozen white bath towels                                                                                          | Undergraduate Division, Chicago | Carson, Pirie, Scott & Co., Chicago<br>Whitehouse Mfg. Co., Chicago                                                                                                                                          | 1 009 98<br>1 461 00                                     |
| 1500 steel wardrobe lockers for use in Mayo General Hospital                                                         | Residence Halls                 | Educational and Institutional Cooperative Service, Inc., N. Y.                                                                                                                                               | 48 870 00<br>f.o.b. Bradley, Ill.                        |
| One 28-passenger school bus                                                                                          | Institute of Aeronautics        | C. L. Cochran and Son, Champaign                                                                                                                                                                             | 3 161 50                                                 |
| 4100 combination shackle padlocks                                                                                    | Undergraduate Division, Chicago | Master Lock Company, Milwaukee, Wis.                                                                                                                                                                         | 2 050 00<br>f.o.b. Milwaukee                             |
| 156 items of laboratory physics apparatus                                                                            | Undergraduate Division, Chicago | W. M. Welch Scientific Co., Chicago, 22 items<br>Central Scientific Co., Chicago, 87 items<br>Chicago Apparatus Co., 47 items                                                                                | 2 708 20<br>10 565 45<br>7 968 30                        |
| 200,000 lbs. 29-gauge Armco Trancor 52 sheet steel to be resquared, 36" wide, welded in coils and insulated          | Physics                         | American Rolling Mill Company, Chicago                                                                                                                                                                       | 27 342 60                                                |
| Accessories for a Monarch lathe, consisting of chucks, carriage, raised compound rest, etc.                          | Physics                         | The Monarch Machine Tool Company, Sidney, Ohio                                                                                                                                                               | 1 188 19<br>f.o.b. Sidney                                |
| 1 blueprint machine                                                                                                  | Undergraduate Division, Chicago | C. F. Pease Co., Chicago                                                                                                                                                                                     | 2 912 10                                                 |
| 1 blueprint dryer                                                                                                    | Undergraduate Division, Chicago | Lonnecke Catering Co., Chicago                                                                                                                                                                               | 4 000 00                                                 |
| Meals for Navy personnel                                                                                             | Undergraduate Division, Chicago | E. H. Sheldon & Company, Chicago                                                                                                                                                                             | 1 416 47                                                 |
| 5 pieces of laboratory furniture for chemistry laboratory                                                            | Undergraduate Division, Chicago | Cambridge Instrument Co., N. Y.                                                                                                                                                                              | 1 030 00<br>f.o.b. Ossining, N. Y.                       |
| 1 12-cm. photographic recorder                                                                                       | Physiology, Chicago             | Weber, Hilmer, & Johnson, Chicago                                                                                                                                                                            | 3 049 40                                                 |
| 250 drawing boards                                                                                                   | Undergraduate Division, Chicago | Monroe Furniture Co., Chicago                                                                                                                                                                                | 2 801 74                                                 |
| 30 sketching desks                                                                                                   |                                 |                                                                                                                                                                                                              |                                                          |
| 60 drafting stools                                                                                                   |                                 |                                                                                                                                                                                                              |                                                          |
| 56 drawing boards                                                                                                    |                                 |                                                                                                                                                                                                              |                                                          |
| 56 drawing tables, 36 x 72                                                                                           | Undergraduate Division, Chicago |                                                                                                                                                                                                              |                                                          |

On motion of Mr. Fornof, the action of the Comptroller in authorizing these purchases was approved and confirmed.

#### PURCHASES RECOMMENDED

(22) The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| <i>Item</i>                                                                                         | <i>Department</i>             | <i>Vendor</i>                              | <i>Cost</i>                  |
|-----------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------|------------------------------|
| A collection of psalters and prayer books published during the 16th and 17th centuries              | Library                       | C. A. Stonehill, Inc., New Haven, Conn.    | \$ 5 015 00                  |
| One type S-14A oscillograph, one high-speed drum record holder, one high-speed shutter mechanism    | Electrical Engineering        | Hathaway Instrument Company, Denver, Colo. | 1 570 00<br>f.o.b.<br>Denver |
| 299 29 Meisinger motor, with regular Doriot #4 handpiece                                            | Student Supply Store, Chicago | L. D. Caulk, Chicago                       | 1 890 50                     |
| Three 75-kva transformers                                                                           | Institute of Aeronautics      | General Electric Company                   | 1 350 00                     |
| 150 kegs soft-paste white lead                                                                      | Physical Plant                | The Sherwin-Williams Company, Champaign    | 2 175 00                     |
| One Model ML DoAll contour machine                                                                  | Electrical Engineering        | The DoAll Company, Minneapolis, Minn.      | 1 971 85                     |
| A collection of scholarly works on Spanish literature, bibliography, and history published in Spain | Library                       | Libreria Juridica Villegas                 | 2 545 65                     |

On motion of Mr. McLaughlin, these purchases were authorized as recommended.

#### CONTRACTS EXECUTED BY THE COMPTROLLER JULY 11 TO SEPTEMBER 10, 1946

(23) The Comptroller's report of contracts executed for the period from July 11 to September 10, 1946.

| <i>With Whom</i>                               | <i>Purpose</i>                                                             | <i>Amount to be paid to the University</i> | <i>Date</i> |
|------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------|-------------|
| Air Materiel Command                           | Study of ceramic coatings for metal parts of aircraft power plants         | \$100 000 00                               | April 30    |
| Air Materiel Command, Wat-<br>son Laboratories | Restricted                                                                 | 27 723 00                                  | May 2       |
| Air Materiel Command, Wat-<br>Laboratories     | Study of focusing of electromagnetic waves                                 | 9 040 00                                   | May 8       |
| Air Materiel Command                           | Study of size effect on the fatigue strength of steel                      | 5 600 00                                   | May 10      |
| Air Materiel Command                           | Study of microwave oscillator tubes                                        | 125 000 00                                 | May 15      |
| Air Materiel Command, Wat-<br>son Laboratories | Confidential                                                               | 51 864 50                                  | May 21      |
| Air Materiel Command                           | Study of wide range tunable low power magnetrons                           | 49 996 30                                  | May 27      |
| Air Materiel Command                           | Confidential                                                               | 49 018 00                                  | June 19     |
| Air Materiel Command                           | Study of components of power measurements for frequency range              | 40 000 00                                  | June 20     |
| Air Materiel Command                           | Instruction for six officers                                               | 600 00                                     | June 22     |
| American Dry Milk Institute,<br>Incorporated   | Study of buttermilk                                                        | 1 500 00                                   | July 23     |
| Army Air Forces, War Depart-<br>ment           | Study of economy of space for aircraft instruments on the instrument panel | 1 00                                       | June 19     |
| Army Service Forces                            | Study of batteries as source of electrical power                           | 32 500 00                                  | June 25     |
| Headquarters Fifth Army                        | Instruction in communication engineering, 26 trainees                      | 472 25<br>per man                          | June 21     |
| Illinois Dairy Products Associa-<br>tion       | Study to improve the quality of dairy products                             | 10 000 00                                  | May 7       |
| International Minerals and<br>Chemical Company | Study of mineral nutrition of the corn plant                               | 1 500 00                                   | July 18     |

| <i>With Whom</i>                              | <i>Purpose</i>                                                                                       | <i>Amount to be paid to the University</i>               | <i>Date</i> |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------|
| Mallinckrodt Chemical Works                   | Pharmacological investigation of alkyl carbonates                                                    | \$ 2 000 00                                              | July 1      |
| National Dairy Council                        | Study of albino rats                                                                                 | 1 500 00                                                 | June 5      |
| Navy Department, Bureau of Ships              | Study of stress conditions in the elastic and plastic range in structural steel                      | 36 000 00                                                | May 27      |
| Oyster Shell Products Corporation             | Study of physiology of egg shell formation in the domestic fowl                                      | 2 000 00                                                 | July 18     |
| Velsicol Corporation                          | Study of chlorinated hydrocarbons on physiology and morphology of plants                             | 2 000 00                                                 | June 1      |
| Veterans Administration                       | Correspondence courses taught to veterans                                                            | Fees as listed in the bulletin on correspondence courses | May 24      |
| R. A. Bland Electric Company                  | Remodeling West Great Hall of the Stadium and Ice Skating Rink for dormitory housing                 | 4 096 50                                                 | July 5      |
| Howard L. Cheney                              | Consulting architect for Physical Plant Department                                                   | 75 00 per diem and expense                               | May 20      |
| Cutler and Price Plumbing and Heating Company | Plumbing work on temporary student housing project 11306                                             | 85 445 00                                                | August 2    |
| E. N. DeAtley                                 | Remodeling West Great Hall of the Stadium and Ice Skating Rink for dormitory housing                 | 17 926 20                                                | July 5      |
| Graham, Anderson, Probst, and White           | Mechanical and electrical engineering services for George Huff Gym., Men's Old Gym., and Bevier Hall | 2 800 00                                                 | July 26     |
| Harper and Barce                              | Install condensation meter in Research Hospital in Chicago                                           | 7 361 00                                                 | May 6       |
| Hecker and Company, Inc.                      | Electrical work on temporary student housing project 11306                                           | 23 190 00                                                | August 3    |
| Illini Coach Company                          | Provide transportation for students to and from the Airport                                          | 45 50 daily                                              | June 26     |
| Illinois Power Company                        | Gas service for cooking and heating at the Lincoln Avenue housing project                            | 897 50 plus meter reading                                | July 9      |
| G. I. and Virginia G. Maxwell                 | Easement to enter on land, and construct and maintain an electrical service line to the Airport      | 1 00                                                     | July 1      |
| Neiler, Rich, and Bladen                      | Mechanical engineering services for Naval Science Building                                           | 3 500 00                                                 | June 20     |
| C. A. Petry & Sons                            | Remodeling West Great Hall of the Stadium and Ice Skating Rink for dormitory housing                 | 9 460 00                                                 | July 5      |
| Reliable Plumbing and Heating Company         | Remodeling West Great Hall of the Stadium and Ice Skating Rink for dormitory housing                 | 20 815 00                                                | July 5      |
| Schmidt, Garden, and Erikson                  | Architects for remodeling Navy Pier                                                                  | Percent of construction cost                             | July 15     |
| Frank A. Somers Company, Inc.                 | General work on temporary student housing projects 11277 and 11287                                   | 36 607 00                                                | June 5      |
| Frank A. Somers Company, Inc.                 | General work on temporary student housing project 11306                                              | 53 427 30                                                | July 31     |

Leases executed under general regulations of the Board:

| <i>With Whom</i>        | <i>Property</i>                                                          | <i>Amount to be paid to the University</i> | <i>Date</i> |
|-------------------------|--------------------------------------------------------------------------|--------------------------------------------|-------------|
| Hogan and Farwell, Inc. | Rooms 516 and 517 of Fisher Building from July 1, 1946, to June 30, 1947 | \$ 2 190 00                                | July 1      |
| <i>With Whom</i>        | <i>Property</i>                                                          | <i>Amount to be paid to the University</i> | <i>Date</i> |
| Mary N. Ballie          | 608 South Mathews from September 1, 1946, to August 31, 1947             | \$ 1 200 00                                | August 6    |
| M. W. Bennett           | 1209½ West California from August 7, 1946, to February 1, 1947           | 220 16                                     | August 9    |

| <i>With Whom</i> | <i>Property</i>                                                | <i>Amount to be paid to the University</i> | <i>Date</i> |
|------------------|----------------------------------------------------------------|--------------------------------------------|-------------|
| Frank Kent       | 210 West Oregon from July 1, 1946, to June 30, 1947            | \$ 900 00                                  | July 2      |
| Harrison Yates   | South Carter-Pennell Farm from March 1, 1947, to March 1, 1948 | Share basis                                | August 30   |

On motion of Mr. Williamson, the action of the Comptroller and the Secretary in executing these contracts was approved and confirmed.

#### **CHANGE IN NAME OF COMMERCE BUILDING TO DAVID KINLEY HALL**

(24) At the meeting of the Board on March 9, 1946 (Minutes, pages 1034-1035), the Board authorized the naming of the Commerce Building "Kinley Hall" as a memorial to the late Dr. David Kinley, former President of the University.

It is now recommended that this name be changed to "David Kinley Hall." A number of buildings in Champaign-Urbana have been constructed through the benevolences of the late Senator William B. McKinley and have been named for him, viz., the University Y.W.C.A. in Champaign which is also known as McKinley Hall, the McKinley Y.M.C.A. in Champaign, the McKinley Memorial Presbyterian Church in Champaign, and the McKinley Foundation. This has resulted in a confusion in names between these various buildings, and adding Kinley Hall might increase difficulties. However, "David Kinley Hall" would be quite distinctive.

On motion of Dr. Meyer, this change in name was authorized as recommended.

#### **STATEMENT ON THE RESPONSIBILITY OF THE UNIVERSITY FOR THE HOUSING OF RACIAL MINORITIES**

(25) The Board of Trustees of the University of Illinois has already expressed its general policy on the question of equal and fair treatment for all citizens of this country irrespective of race, creed, or color. In carrying out this policy the University fully appreciates the fact that it has certain responsibilities for action. In addition to the many specific actions it can take and does take as the need may arise, there are four large programs which would substantially modify the circumstances which now give rise to race tensions on and near the campus and to actions which might appear to be discriminatory.

1. It has been, and will continue to be, the obligation of the University to provide facilities for higher education for all qualified young people who may choose these facilities rather than the facilities of other colleges and universities.

2. The University will provide as many educational facilities on the Urbana campus as possible, especially in the professional fields of higher education which could not be offered elsewhere without duplication of buildings, equipment, specialized staff, and services at unnecessary expense to the taxpayer.

3. The University will expect to expand the use of its present facilities and of any new facilities it may secure by the addition of University owned and operated housing to which its own standards of health and of social and moral conduct can be applied.

4. The officers of the University will continue a policy of long standing which will favor and strengthen those attitudes and social philosophies which are necessary to create a community atmosphere in which race prejudice can not thrive.

On motion of Dr. Meyer, this statement of policy was approved.

#### **PETITION FOR BUS SERVICE TO NAVY PIER**

(26) A petition for bus service to Navy Pier.

On motion of Dr. Meyer, this petition was approved.

#### **AGREEMENT WITH STATE DEPARTMENT OF REGISTRATION AND EDUCATION FOR CONSTRUCTION OF WATER SURVEY BUILDING**

(27) The appropriations made by the 64th General Assembly of Illinois for the biennium of 1945-1947 for a "State-wide system of public works projects" include appropriations to the Department of Registration and Education for additions to the Natural Resources Building at the University of Illinois (which houses the State Natural History and State Geological Surveys), to the Geological Survey

Laboratory for applied research, and for the construction of a new office building and laboratory for the State Water Survey. By State law these three scientific surveys are administered by the State Department of Registration and Education and a Board of Natural Resources and Conservation, but are housed in University of Illinois buildings. In 1939-1940 a new Natural Resources Building was constructed at the University by the State of Illinois for which an appropriation, separate from University appropriations, was made, supplemented by a Federal grant. The construction work was directed by the State Department of Public Works and Buildings (which has charge of all State construction projects except those of the University of Illinois). Once constructed, that building became the property of the University, and the maintenance and servicing are the University's responsibility. Therefore, an agreement was entered into by the Board of Trustees of the University of Illinois and the Department of Registration and Education which, in addition to other conditions protecting the interests of both parties, provided that the plans, specifications, and contracts were subject to approval by the University.

A similar agreement has been prepared in relation to the construction of the State Water Survey building. The agreement has been approved by the Director of the Department of Registration and Education and is now submitted to the Board of Trustees. In the meantime, the Physical Plant Department has been working with the architects employed by the State to provide the architectural services for this building. A final understanding as to details covering the general work, drawings, and specifications subject to minor changes has been reached. The Physical Plant Department recommends approval of drawings for the general work and elevator installations; recommendations regarding plumbing, heating, ventilating, and electrical drawings and specifications will be submitted later.

I recommend that the Board of Trustees authorize its officers to execute an agreement with the State Department of Registration and Education relating to the construction of the State Water Survey building subject to the approval of that agreement by the Physical Plant Department and the Legal Counsel.

I further recommend approval of the drawings and specifications for the general work.

On motion of Dr. Meyer, these recommendations were approved and authority was granted as recommended.

#### HOUSING NEEDS FOR CHICAGO DEPARTMENTS

(28) Dr. A. C. Ivy, Vice-President in charge of the Chicago Colleges, has requested consideration of plans for meeting the urgent housing needs of the Chicago departments.

Dr. Ivy, being introduced, presented this matter and Mr. Todd Wheeler discussed possible locations.

The President of the University was requested to study the over-all needs of all departments of the University, and to present his recommendations to the Board.

President Livingston appointed as special committee to work with President Stoddard on this matter: Dr. Meyer, Chairman, Mr. Fornof, and Dr. Luken.

#### EXECUTIVE SESSION

The Board in executive session considered the following matters presented by the President of the University.

#### SUMMARY OF LEASE OF SPACE ON THE NAVY PIER

(29) Professor Britton's report on the lease of the Navy Pier.

##### *Date of the Lease*

When signed, the lease is to be dated August 1, 1946. The lease will be ready for signature as soon as the Navy releases the space. 'This document has



been drafted and submitted to Captain Ransford of Great Lakes, and orally agreed to.

#### *Term*

Until June 30, 1947, with the privilege to the University to renew for successive biennial periods until June 30, 1951, and for successive annual periods until June 30, 1954.

#### *Space*

The North Transit Shed, west of Frame 108; the frame building known as the New Mess Hall; office spaces in the head houses; loft space in south passenger building; boiler room at east end of South Transit Shed; the boiler shop; refrigeration and cold storage rooms at east end of North Transit Shed; passage-way along east end of Pier roadway; the Recreation Section; the Escort House underneath the approach ramp, and parking space northeast of North Head House.

|                                     | <i>Sq. ft.</i> |
|-------------------------------------|----------------|
| Original space selected.....        | 253,615        |
| Additional space.....               | <u>99,735</u>  |
| <i>Total space on the Pier.....</i> | <i>353,350</i> |
| Plus parking space.....             | <u>20,000</u>  |
| <i>Total space leased.....</i>      | <i>373,350</i> |

#### *Rental*

The original agreement was 35¢ per square foot for the 253,615 square feet on the Pier, making a rental of \$88,765.25, plus 20,000 square feet for parking at \$5,000.00, making a total of \$93,765.25.

When the University acquired the 99,735 square feet of additional space, at the suggestion of the City it was agreed to state the rent, not in terms of a price per square foot, but as an annual rental. At 35¢ per square foot, 353,350 square feet would have been \$123,662.50. This sum, plus the rental for parking space of \$5,000.00 would be \$128,662.50.

The present agreed annual rental is \$117,000.00 per year. For the period ending June 30, 1947, the rental is \$115,000.00.

#### *Additional Payments*

*Electricity:* Current rates plus an additional charge of 5% on demand meter readings, and 3.5% on net energy readings, to cover pro rata share of line and transformer losses.

*Gas:* Current rates. (The University may contract direct with the Commonwealth Edison Company and the Peoples Gas Light and Coke Company.)

*Water:* Current rates.

*Heat:* Office spaces—\$100.00 per month. The University is to heat the City shop space.

#### *Insurance*

The University is to pay \$1,120.00 per year (30¢ per lineal foot) in lieu of insurance against loss to the City from fire, tornado, or other casualty on the Pier.

The University may carry its own Workmens' Compensation Insurance.

The University is required to take out Public Liability insurance for the protection of the City—\$100,000.00 for property damage, \$250,000.00 for personal injuries and death in any one accident, and \$50,000.00 for bodily injury.

Insurance companies are to be approved by the joint action of the Comp-trollers of the City and of the University.

#### *Termination*

The University may terminate on six (6) months' notice. After four years, the City may terminate on any June 30, on six (6) months' prior notice.

#### *Navy Property*

The City agrees to leave on the Pier for use by the University, any property left there by the Navy, the University to be deemed a lessee thereof from the City, and to pay as rent therefor over a period of four (4) years, the amount that the Navy charges for such property.

*Restoration*

The University agrees to restore the Pier to the condition it was in when the Navy took possession. The University agrees to deposit in escrow with the First National Bank of Chicago \$100,000.00 on the signing of the lease and an additional \$100,000.00 on or before August 1, 1947, to guarantee restoration.

On motion of Dr. Meyer, the terms of this lease were unanimously approved.

**PURCHASE OF ILLINOIS TERMINAL RIGHT-OF-WAY**

(30) For a number of years the Illinois Terminal Railway Company has had a spur track extending through the business and residential part of Urbana to the University service area on North Mathews and North Goodwin Avenues, Urbana. Formerly the right-of-way extended to a section between Wright Street and Sixth Street in Champaign. When that was abandoned a few years ago, the University acquired the portion within its campus.

The owners of this right-of-way have asked whether the University wishes to acquire the right-of-way. The Physical Plant Department and representatives of the University Planning Committee agree on the desirability of owning this right-of-way which lies between two parts of University property. The property is needed for the service area of this locality. The recommendation is concurred in by the Purchasing Agent and the Comptroller. If the University does not acquire this property, undoubtedly it will promptly fall into other hands, which would be a distinct disadvantage to us.

I recommend that the officers of the University be authorized to negotiate for the purchase of this property and that an appropriation of \$2,500, or as much thereof as may be found to be required, be made for this purchase.

On motion of Mr. Williamson, this purchase was authorized and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. Nickell.

**SALE OF ROSELAWN CEMETERY LOTS**

The Secretary presented for record the following report of sale of lots in Roselawn Cemetery since the last report of such sales:

To Henry E. and Henry Carroll Schmalhausen, NW¼ Lot 115 Section G, at \$105 (November 23, 1945).

**SECRETARY'S REPORTS**

The Secretary presented also the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 58).
2. Resignations, declinations, and cancellations (page 76).
3. School teachers and administrators cooperating with the College of Education for the first eight weeks of the Summer Semester of 1946 (page 89).
4. Graduate scholars and fellows (page 90).
5. Degrees conferred at Urbana, August 17, 1946 (page 107).

The Board adjourned, to meet in Chicago on October 21 and 22.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ABEL, W. T., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-23-46).
- ABRAMSON, D. I., Clinical Assistant Professor, Medicine (Medicine), July 15, 1946-August 31, 1947, without salary (8-28-46).
- ADAMS, R. M., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-28-46).
- ADAMS, W. W., Assistant, Speech ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (8-30-46).
- AIKEN, H. H., Special Research Assistant, Mechanical Engineering (S), September 1, 1946, until further notice, \$208.33 a month (7-26-46).
- ALBRIGHT, MRS. MARRI N., Cataloger, Library ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$1440 (9-9-46).
- ALBRIGHT, W. G., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-13-46).
- ALEXANDER, M. H., Associate, Dairy Husbandry (S), one year beginning September 1, 1946, \$3200, supersedes (8-6-46).
- ALEXANDER, WYVONA, Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-August 17, 1946, \$200 (6-29-46).
- ALLEN, J. H. D., JR., Assistant Professor, Spanish and Portuguese, one year beginning September 1, 1946, \$3000, supersedes (8-16-46).
- ALLEN, R. M., Teacher, University High School, ten months beginning September 1, 1946, \$2800 (7-31-46).
- ALTENBERN, ROBERT, Assistant, Bacteriology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-13-46).
- ANDERSON, MRS. FRANCES, Instructor, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1200 (8-29-46).
- ANDERSON, MRS. JEANETTE S., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-13-46).
- ANDERSON, MARGARET, Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-13-46).
- ANDREW, F. W., Assistant, Agricultural Engineering (C), one year beginning September 1, 1946, \$3200 (9-13-46).
- ANGELL, CLARENCE, Instructor, Speech, ten months beginning September 1, 1946, \$2400, supersedes (8-23-46).
- ANNIS, R. W., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$166.66 a month (9-9-46).
- ARVAN, P. G., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (9-13-46).
- AXEL, PETER, Assistant, Physics (C) ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500, supersedes (8-2-46).
- BAIETTI, A. L., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-23-46).
- BAILEY, H. R., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-18-46).
- BAILEY, H. W., Associate Professor, Mathematics, indefinite tenure, Associate Dean for Liberal Arts and Sciences, the Division of Undergraduate Studies in Chicago, August 1, 1946-August 31, 1947, \$7500 a year, supersedes (8-10-46).
- BAINBRIDGE, F. W., II, Assistant, Education ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$650 (8-14-46).
- BALDWIN, S. JOAN, Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-3-46).
- BANTZ, ELIZABETH R., Cataloger, rank of Instructor, Library, one year beginning September 1, 1946, \$2400 (8-13-46).
- BARTLETT, R. W., Professor, Agricultural Economics (C), Chief, Agricultural Economics (S), ( $\frac{5}{6}$ ), one year beginning September 1, 1946, \$4167, supersedes (8-13-46).

- BAUMAN, P. A., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2700 (9-19-46).
- BAUMANN, E. R., Assistant, Civil Engineering (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1200 (8-2-46).
- BECK, MAXIMILIAN, Visiting Professor, Philosophy ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2500 (8-6-46).
- BERDAHL, MRS. EVELYN T., English, Summer Semester, 1946, June 22-September 14, 1946, \$550, supersedes (7-30-46).
- BERG, I. A., Assistant Professor, Psychology, one year beginning September 1, 1946, \$3300, supersedes (8-3-46).
- BERG, VIRGINIA A., Journalism Library Assistant ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$1350 (8-20-46).
- BILLMAN, ELSIE G., Instructor, German, ten months beginning September 1, 1946, \$2600 (8-16-46).
- BIRKELAND, C. J., Assistant, Pomology (Horticulture) (C&S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (9-13-46).
- BLACK, E. W., Clinical Assistant, Pediatrics (Medicine), one year beginning September 1, 1946, without salary (9-9-46).
- BLOOM, E. A., Assistant, English, February 1-June 30, 1947, \$180 a month, supersedes (8-3-46).
- BLOOM, PHILIP, Assistant, Prosthetic Dentistry (Dentistry), one year beginning September 1, 1946, \$1200 (9-18-46).
- BOHL, R. W., Assistant, Metallurgical Engineering (Mining and Metallurgical Engineering) (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (5-22-46).
- BOKENKAMP, H. J., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$2400 (9-11-46).
- BOKTOR, AMIR, Exchange Professor, Education, academic year 1946-1947 (8-1-46).
- BOLL, H. L., Assistant, Pomology (Horticulture) (C&S) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$2100 (9-13-46).
- BONE, R. G., Assistant Professor, History ( $\frac{1}{2}$ ), Director, Division of General Studies ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$4000, supersedes (8-2-46).
- BORDEN, MRS. HELEN F., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-13-46).
- BORRI, R. P., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$2700 (7-26-46).
- BOUDREAUX, F. J., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$450 (9-13-46).
- BOULET, J. L. L., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$150 a month (8-8-46).
- BOWE, J. C., Research Assistant, Physics (C) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$112.50 a month (8-23-46).
- BOWMAN, MRS. MARCIA, English, Summer Semester, 1946, August 5-September 14, 1946, \$330 (7-30-46).
- BOWMAN, MRS. MARCIA, Assistant, English, ten months beginning September 1, 1946, \$2400, supersedes (9-19-46).
- BRADLEY, CHARLES, Economics ( $\frac{1}{2}$ ), Summer Semester, 1946, August 5-September 14, 1946, \$135 (7-30-46).
- BRANCH, J. E., Architecture, Summer Semester, 1946, July 22-August 6, 1946, \$73 a week (8-23-46).
- BRAND, JANE L., Reference Assistant, rank of Instructor, Library, September 16, 1946-August 31, 1947, \$2100 a year (8-28-46).
- BRANNON, MILDRED J., Mathematics ( $\frac{1}{2}$ ), Summer Semester, 1946, August 5-September 14, 1946, \$135 (8-19-46).
- BRICKER, MILDRED L., Assistant Chief, Home Economics (S), one year beginning September 1, 1946, \$3400 (9-13-46).
- BROOKS, R. G., Assistant, English ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$600, supersedes (8-8-46).
- BROUGHTON, D. C., Special Research Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$125 a month (9-9-46).

- BROWN, MRS. HILDA H., Assistant, English ( $\frac{2}{3}$ ), September 1, 1946-January 31, 1947, \$120 a month (8-15-46).
- BROWN, J. S., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-13-46).
- BROWN, LELAND, Assistant, Business English, ten months beginning September 1, 1946, \$2200 (8-8-46).
- BROWN, NAOMI G., Assistant, Chemistry (Pharmacy), one year beginning September 1, 1946, \$2000 (8-23-46).
- BRUMMET, R. L., Assistant, Accountancy ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-13-46).
- BUCKLEY, N. A., Special Research Assistant, Mechanical Engineering (S), October 1, 1946, until further notice, \$250 a month (9-18-46).
- BUCKLEY, T. F., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (8-20-46).
- BULLOCK, W. L., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-26-46).
- BURHAM, NANCY E., Administrative Assistant, Instructor, Library Science, one year beginning September 1, 1946, \$2500 (8-20-46).
- BUTLER, GIBBON, Assistant Dean, College of Liberal Arts and Sciences, one year beginning September 1, 1946, \$3600, supersedes (8-6-46).
- BUTLER, W. A., Physics ( $\frac{1}{3}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$225, supersedes (8-6-46).
- BUTLER, W. A., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-31-46).
- CALDER, MRS. GRACE, Assistant Psychometrist, Student Personnel Bureau ( $\frac{1}{2}$ ), September 25, 1946-August 31, 1947, \$1100 a year, supersedes (9-19-46).
- CALDWELL, MRS. LOUISE M., English, Summer Semester, 1946, August 5-September 14, 1946, \$360, supersedes (8-16-46).
- CALLIS, C. F., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1500 (9-13-46).
- CARR, MRS. MARION G., Assistant, English, ten months beginning September 1, 1946, \$1800 (8-8-46).
- CARTER, G. C., Clinical Counselor, Student Personnel Bureau, Assistant Professor, Psychology, one year beginning September 1, 1946, \$3600, supersedes (8-22-46).
- CARTER, R. E., Special Research Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1125, supersedes (7-26-46).
- CASSELS, W. H., Professor, Anesthesia, in Charge of the Division (Surgery) (Medicine), Professor, Anesthesia (Research and Educational Hospitals), ( $\frac{4}{5}$ ), indefinite tenure beginning September 1, 1946, \$6400 a year, supersedes (8-23-46).
- CATALDI, H. A., Special Research Assistant, Chemical Engineering (S), September 24, 1946-June 23, 1947, \$100 a month (8-13-46).
- CATCHPOLE, H. R., Research Associate, Pathology (Medicine), one year beginning September 1, 1946, \$3600 (8-28-46).
- CAUGHEY, J. M., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-23-46).
- CHANDLER, LOUIS, Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-23-46).
- CHASE, M. N., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), September 16, 1946-August 31, 1947, \$2000 a year (9-13-46).
- CHEDSEY, W. R., Professor, Mining Engineering (Mining and Metallurgical Engineering) (C), one year beginning September 1, 1946, \$5000 (8-23-46).
- CHITTENDON, MRS. JEAN S., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (9-13-46).
- CHUMLEY, C. E., Assistant, English ( $\frac{1}{3}$ ), September 1, 1946-January 31, 1947, \$300 (9-13-46).
- CHYNOWETH, W. R., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$125 a month (9-13-46).
- CLARK, J. G., Civil Engineering, Summer Semester, 1946, June 22-September 14, 1946, \$1250, supersedes (7-30-46).
- CLARK, J. W., Assistant Professor, Ophthalmology (Medicine), one year beginning September 1, 1946, without salary (9-18-46).

- CLINTON, HAROLD, Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), September 20, 1946, until further notice, \$100 a month (9-13-46).
- CLUTTER, MRS. VIRGINIA K., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-9-46).
- COLBY, A. S., Professor, Pomology (Horticulture) (C) ( $\frac{3}{4}$ ), six weeks beginning June 22, 1946, \$460 (7-30-46).
- CONROY, W. A., Clinical Assistant Professor, Anesthesia (Surgery) (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$600 (9-9-46).
- CORTEN, H. T., Special Research Graduate Assistant, Theoretical and Applied Mechanics (C) ( $\frac{1}{2}$ ), September 16, 1946-June 15, 1947, \$900 (9-19-46).
- CRATE, HAROLD, Special Research Associate, Civil Engineering (S), one year beginning September 1, 1946, \$4400 (8-2-46).
- CRESS, ALLAN, Assistant, German ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-6-46).
- CROTHERS, M. H., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2800 (8-23-46).
- CURTIS, C. D., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (9-13-46).
- CUTSHALL, A. D., Assistant Professor, Geography, one year beginning September 1, 1946, \$3500, supersedes (8-20-46).
- DAMEROW, A. E., Assistant, German ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-31-46).
- DANNER, B. V., Research Assistant, Floriculture (Horticulture) (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (9-13-46).
- D'APOLONIA, ELIO, Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), July 1, 1946, until further notice, \$100 a month (8-8-46).
- DAUPHIN, E. L., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-8-46).
- DEFREES, K. B., Research Assistant, History ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-20-46).
- DEMAREE, R. G., Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-23-46).
- DEWEY, R. S., Visiting Assistant Professor, Sociology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$2000 (8-30-46).
- DICKEY, R. I., Accountancy ( $\frac{3}{4}$ ), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$657, supersedes (8-16-46).
- DICKEY, R. I., Assistant Professor, Accountancy (46/100), Assistant Dean, College of Commerce (54/100), August 1, 1946-August 31, 1947, \$4100 a year, supersedes (8-8-46).
- DILLER, MARY A., Assistant, English ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1200 (8-23-46).
- DIVEN, B. C., Special Research Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1125, supersedes (7-26-46).
- DOBROVOLNY, J. S., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$2800 (9-11-46).
- DOLIO, A. J., Research Assistant, Bureau of Educational Research ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (8-28-46).
- DU BRUL, E. L., Instructor, Oral and Maxillofacial Surgery (Dentistry) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$3750, supersedes (9-18-46).
- DUGAS, JOSEPH, Assistant, English ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$600 (8-30-46).
- DUNHAM, H. H., Assistant Professor, Hygiene, Medical Adviser for Men, one year beginning September 1, 1946, \$4800 (8-20-46).
- DUNLOP, KATHLEEN E., History ( $\frac{3}{4}$ ), Summer Semester, 1946, June 24-August 18, 1946, full time, August 19-September 14, 1946, \$450, supersedes (8-28-46).
- DUNLOP, KATHLEEN E., Assistant, History ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1200, supersedes (8-8-46).
- DUSEK, F. C., Assistant, Dentistry for Children (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (9-9-46).
- DUSHKIND, SHIRLEY R., Teacher, University High School, ten months beginning September 1, 1946, \$2000 (8-13-46).
- EADS, D. K., Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-30-46).

- EARLEY, L. W., Research Assistant, Psychiatry (Medicine) (assigned to University of Chicago), one year beginning September 1, 1946, \$1500 (8-6-46).
- EBERT, E. D., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$3000 (8-23-46).
- EDMAN, MARJORIE, Assistant, Animal Nutrition (Animal Husbandry) (S), ten months beginning September 1, 1946, \$2500, supersedes (9-13-46).
- EDWARDS, H. M., Purchasing Agent, Business Office, Assistant Professor, Business Organization and Operation, one year beginning September 1, 1946, \$6600, supersedes (8-8-46).
- EGBERT, P. R., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2800 (8-23-46).
- EKMANN, F. O., Research Graduate Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), September 21, 1946-May 20, 1947, \$800 (9-13-46).
- EKSTROM, W. F., Assistant, English ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$700, supersedes (8-8-46).
- ELLICKSON, MARY D., English, Summer Semester, 1946, eight weeks beginning July 22, 1946, \$480, supersedes (7-30-46).
- ELLIOTT, R. S., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2700 (7-31-46).
- ELLIS, ALICE, English (4/9), Summer Semester, 1946, August 3-September 14, 1946, \$120 (8-16-46).
- ELLIS, ALICE, Assistant, English ( $\frac{2}{3}$ ), September 1, 1946-January 31, 1947, \$600 (9-13-46).
- ELSE, MARJORIE F., Assistant, English ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200 (8-13-46).
- EMIGH, C. R., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-15-46).
- ENGEL, M. B., Research Assistant, Orthodontia (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1740 (9-9-46).
- ERICKSON, J. W., Assistant, General Engineering Drawing (C) ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1500 (8-23-46).
- ESCH, VERA C., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-30-46).
- ESCOMEL, MARCELO, Informant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-30-46).
- EVANS, MRS. JOSEPHINE F., Assistant, English ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600 (8-23-46).
- FARLEY, BETTY, Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- FAWVER, MRS. BETTY J., Circulation Assistant, Library, one year beginning September 1, 1946, \$1920 (8-20-46).
- FELDMAN, ISAAC, Chemistry ( $\frac{2}{3}$ ), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$400, supersedes (7-30-45).
- FERGUSON, CLYDE, Assistant, Political Science ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$450 (7-29-46).
- FICKIE, MRS. MARGARET S., Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-3-46).
- FILIP, J. H., Assistant Health Officer, Health Service (Chicago), one year beginning September 1, 1946, \$3600 (8-23-46).
- FINLAY, G. C., Research Assistant, Bureau of Educational Research ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (8-28-46).
- FISCH, THEODORE, Assistant, History ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200 (8-28-46).
- FISCHER, R. B., Instructor, Chemistry ( $\frac{2}{3}$ ), Research Assistant, Chemistry ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$3000, supersedes (7-31-46).
- FLACH, FLORENCE M., Instructor, Education ( $\frac{1}{3}$ ), one year beginning September 1, 1946, \$1100, supersedes (8-2-46).
- FLANAGAN, J. T., Associate Professor, English, one year beginning September 1, 1946, \$4800 (8-22-46).
- FLETCHER, KATHLEEN G., Education, Philosophy, and Psychology Library Assistant ( $\frac{1}{2}$ ), September 9, 1946-August 31, 1947, \$900 a year (9-18-46).
- FLETCHER, STANLEY, Associate Professor, Music, indefinite tenure beginning September 1, 1946, \$4500 a year, supersedes (8-10-46).

- FOSLER, G. M., Research Assistant, Floriculture (Horticulture) (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-28-46).
- FOSTER, G. N., Instructor, Art, ten months beginning September 1, 1946, \$2500 (8-28-46).
- FOX, MARY F., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- FRAJOLA, W. J., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-13-46).
- FRANKEL, SHERMAN, Assistant, Physics (C) ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500, supersedes (7-31-46).
- FRANZBLAU, S. A., Clinical Assistant, Medicine (Medicine), one year beginning July 1, 1946, without salary (8-6-46).
- FRY, F. J., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2000 (8-8-46).
- FULK, B. E., Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-13-46).
- FULLER, E. G., Assistant, Physics (C) ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (8-2-46).
- GAGNON, J. A., Instructor, Histology and Oral Anatomy, assigned to Admitting Clinic  $\frac{1}{2}$  day each week (Dentistry) (7/10), one year beginning September 1, 1946, \$2300, supersedes (9-18-46).
- GARVEY, N. F., Assistant Director, Division of University Extension, Instructor, Political Science, one year beginning September 1, 1946, \$3800, supersedes (8-28-46).
- GEIST, R. J., Instructor, English, ten months beginning September 1, 1946, \$2700, supersedes (8-8-46).
- GIFFORD, MRS. CORNELIA R., Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-8-46).
- GIKLING, GRATIA, Clinical Instructor, Nursing (Nursing), one year beginning September 1, 1946, \$2436, also furnished while on duty room and board valued at \$384 a year, supersedes (8-20-46).
- GILBERT, W. M., Assistant Professor, Psychology, one year beginning September 1, 1946, Acting Director, Student Personnel Bureau, August 1, 1946-August 31, 1947, \$4600 a year, supersedes (8-14-46).
- GOLDHOR, HERBERT, Assistant Professor, Library Science, one year beginning September 1, 1946, \$3500 (8-6-46).
- GOODPASTURE, W. C., Clinical Instructor, Medicine (Medicine), July 23, 1946-August 31, 1947, without salary (8-6-46).
- GORDON, R. D., Special Research Associate, Electrical Engineering (S) ( $\frac{3}{4}$ ), August 1, 1946-August 31, 1947, \$3000 a year (7-31-46).
- GOSSARD, F. E., Clinical Assistant, Medicine (Medicine), one year beginning July 1, 1946, without salary (8-6-46).
- GOTTLIEB, DAVID, Assistant Chief, Plant Pathology (Horticulture) (S), one year beginning September 1, 1946, \$3600, supersedes (9-13-46).
- GOUDEAU, J. M., Agriculture Library Assistant ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$960 (9-19-46).
- GRAEBNER, A. C., Assistant, General Engineering Drawing (C) ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$750 (8-8-46).
- GRANT, MARY, Instructor, Geography, ten months beginning September 1, 1946, \$2500 (8-30-46).
- GREEN, EILEEN L., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-3-46).
- GREM, F. M., Assistant Professor, Anesthesia (Surgery) (Medicine), July 16-August 31, 1946, \$4800 a year (7-26-46).
- GREM, F. M., Assistant Professor, Anesthesia (Surgery) (Medicine), one year beginning September 1, 1946, \$4800 (9-9-46).
- GRISSOM, R. L., Clinical Assistant, Medicine (Medicine), August 20, 1946-August 31, 1947, without salary (9-9-46).
- GRODINS, F. S., Assistant Professor, Applied Physiology (Medicine), August 1, 1946-August 31, 1947, \$5500 a year (8-8-46).
- GRUSIN, H. J., Assistant, Business English ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-8-46).



- HACKETT, R. P., Associate Professor, Accountancy, indefinite tenure, Associate Dean, Commerce and Business Administration (Division of Undergraduate Studies in Chicago), July 1, 1946-August 31, 1947, \$7500 a year, supersedes (7-29-46).
- HALL, ANN, Assistant, English ( $\frac{2}{3}$ ), September 1, 1946-January 31, 1947, \$600 (8-23-46).
- HALL, D. M., Assistant Professor, Agricultural Extension (E), one year beginning September 1, 1946, \$3400, supersedes (8-6-46).
- HALL, H. K., Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$300 (7-30-46).
- HALL, W. D., Assistant, Speech ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-18-46).
- HAMILTON, H. D., Assistant, Political Science ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-13-46).
- HAMILTON, J. A., English ( $\frac{1}{2}$ ), Summer Semester, 1946, July 8-August 17, 1946, \$150 (7-30-46).
- HAMILTON, N. H., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-31-46).
- HANLEY, B. C., Special Research Associate, Theoretical and Applied Mechanics (C), October 1, 1946, until further notice, \$300 a month (9-19-46).
- HARNO, A. J., Professor, Law, indefinite tenure, Dean, College of Law, one year beginning September 1, 1946, \$13,000 a year, supersedes (8-13-46).
- HARRELL, T. W., Associate Professor, Psychology, indefinite tenure beginning September 1, 1946, \$5500 a year, supersedes (8-30-46).
- HARSHBARGER, K. E., Assistant Professor, Dairy Production (Dairy Husbandry) (C), Assistant Chief, Dairy Production (S), ( $\frac{5}{6}$ ), one year beginning September 1, 1946, \$3000, supersedes (8-8-46).
- HARTLEY, LOIS, Assistant, English ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600, supersedes (8-8-46).
- HASBROUCK, F. F., Assistant, Entomology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-23-46).
- HATTENHAUER, M. B., Assistant Professor, Prosthetic Dentistry (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2250, supersedes (7-26-46).
- HAWORTH, L. J., Professor, Physics (C), indefinite tenure beginning September 1, 1946, \$8000 a year, supersedes (9-18-46).
- HAYDEN, E. C., Special Research Associate, Electrical Engineering (S) ( $\frac{2}{3}$ ), September 20, 1946, until further notice, \$250 a month (9-13-46).
- HAYNES, JANE R., Assistant, French ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-18-46).
- HAZLETON, H. A., Business Manager, Chicago Colleges and Divisions, August 1, 1946-August 31, 1947, \$6600 a year, supersedes (8-8-46).
- HEBRANK, E. F., Assistant Professor, Mechanical Engineering (C), one year beginning September 1, 1946, \$3200 (7-26-46).
- HEISS, H. L., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (6-29-46).
- HEJTMANEK, LILLIAN, Spanish (7/9), Summer Semester, 1946, June 22-September 14, 1946, \$462, supersedes (7-30-46).
- HELLEBERG, ANGELINE, Instructor, Home Economics (C), First Assistant, Home Economics (S), ten months beginning September 1, 1946, \$2400 (7-31-46).
- HELLMER, L. A., Assistant Professor, Psychology, Clinical Counselor, Student Personnel Bureau, August 15, 1946-August 31, 1947, \$333.33 a month, supersedes (9-9-46).
- HELWIG, R. J., Assistant, Accountancy ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-13-46).
- HEMMENS, ELIZABETH S., Instructor, Bacteriology and Public Health (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-13-46).
- HEYER, A. W., JR., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000, supersedes (8-8-46).
- HICKEY, MARY M., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- HILL, MRS. HELEN, Assistant, English, ten months beginning September 1, 1946, \$1800 (8-8-46).

- HILL, O. F., Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1500 (8-15-46).
- HIRSCH, AUGUSTA A., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-13-46).
- HOELSCHER, R. P., Professor, General Engineering Drawing, indefinite tenure, Associate Dean, Engineering Sciences (Division of Undergraduate Studies in Chicago), July 1, 1946-August 31, 1947, \$8250 a year, supersedes (7-29-46).
- HOFFMEISTER, D. F., Assistant Professor, Zoology, Assistant Curator, Natural History Museum, one year beginning September 1, 1946, \$3300 (7-31-46).
- HOLMES, F. J., Instructor, Psychology, ten months beginning September 1, 1946, \$3000 (8-2-46).
- HOUTCHENS, L. H., Instructor, Verbal Expression (Division of General Studies), ten months beginning September 1, 1946, \$2400 (6-12-46).
- HUBBARD, PAUL, Assistant, History ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-15-46).
- HUBER, E. B., Head Resident, Annex Hall Housing Unit, July 1, 1946-June 30, 1947, \$2280, also furnished housing valued at \$120 a year (8-9-46).
- HUBER, E. B., Head Resident, Skating Rink Housing Unit, September 16, 1946-June 1, 1947, \$2280 a year, also furnished housing valued at \$10 a month and meals valued at \$21 a month, supersedes (9-13-46).
- HUDSON, MRS. HELEN M., Assistant Dean of Women, one year beginning September 1, 1946, \$3000 (8-16-46).
- HUTTER, RUTH M., Assistant, Music ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$450 (7-25-46).
- INDRITZ, EDNA E., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-23-46).
- IRENEUS, CARL, JR., Clinical Assistant Professor, Surgery (Medicine) ( $\frac{2}{5}$ ), one year beginning September 1, 1946, \$1200, supersedes (8-23-46).
- JACKSON, C. O., Associate Professor, Physical Education for Men, indefinite tenure beginning September 1, 1946, \$4400 a year, supersedes (8-8-46).
- JACKSON, J. L., Assistant, English ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200, supersedes (8-8-46).
- JACOBS, MRS. ROBERTA J., Special Research Assistant, Home Economics (S), September 15, 1946-June 15, 1947, \$1530 a year (9-18-46).
- JAMES, MRS. ELIZABETH S., Assistant, Home Economics (C), ten months beginning September 1, 1946, \$1800 (8-13-46).
- JAMES, R. M., Assistant, Accountancy, ten months beginning September 1, 1946, \$1800 (8-13-46).
- JANES, A. W., Assistant Editor, rank of Instructor, Agricultural Experiment Station, one year beginning September 1, 1946, \$3000, supersedes (8-3-46).
- JANSON, H. W., Professor, History of Art (Special Graduate School Fund for University Distinction), February 1-August 31, 1947, \$416.66 a month (7-25-46).
- JANSSEN, M. R., Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (9-13-46).
- JOHNSON, R. D., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-28-46).
- JOHNSON, R. H., Assistant Professor, Physical Education for Men (35/100), Counselor, University Council on Teacher Education (40/100), Counselor, Student Personnel Bureau (25/100), one year beginning September 1, 1946, \$3800, supersedes (8-23-46).
- JOHNSON, V. K., Assistant, Animal Husbandry (C&S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-28-46).
- JOHNSON, W. G., Assistant Professor, English, one year beginning September 1, 1946, \$3550, supersedes (8-30-46).
- JONES, J. O., Director, Division of Physical Education, Associate Professor, Head of Department, Physical Education for Men (Division of Undergraduate Studies in Chicago), one year beginning September 1, 1946, \$4400, supersedes (8-3-46).
- JONES, L. W., Special Research Graduate Assistant, Civil Engineering (S), July 1, 1946, until further notice, \$1200 a year (7-26-46).
- JONES, R. A., Research Associate Professor, Architecture, one year beginning September 1, 1946, \$5000 (8-30-46).

- KAHANE, MRS. RENEE T., Instructor, Spanish, ten months beginning September 1, 1946, \$2400 (8-29-46).
- KAISER, G. D., Clinical Assistant, Surgery (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$480 (8-20-46).
- KAISER, GERTRUDE E., Home Adviser at Large, Assistant Professor, Home Economics Extension (E), September 23, 1946-August 31, 1947, \$250 a month (9-13-46).
- KATZ, H. W., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2600 (9-13-46).
- KELLY, J. R., Assistant Professor, Music, one year beginning September 1, 1946, \$3300 (9-13-46).
- KEMPF, J. E., Associate Professor, Bacteriology and Public Health (Medicine), one year beginning September 1, 1946, \$5000 (8-16-46).
- KERNOHAN, R. H., Special Research Associate, Electrical Engineering (S) ( $\frac{1}{2}$ ), July 8, 1946-August 31, 1947, \$1800 a year (7-31-46).
- KIEFER, J. H., Associate Professor, Urology (Surgery) (Medicine) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$2400, supersedes (8-9-46).
- KISTLER, M. O., Assistant, German, ten months beginning September 1, 1946, \$1800 (8-28-46).
- KLATCH, B. Z., Assistant, Physiology (Medicine) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$1800 (9-18-46).
- KOEPP-BAKER, HERBERT, Professor, Audiology, Director, Speech and Hearing Rehabilitation, (Otolaryngology) (Medicine), one year beginning September 1, 1946, \$7500 (8-28-46).
- KOREN, J. A., Registered Pharmacist, Hospital Pharmacy (Pharmacy), one year beginning September 1, 1946, \$2400 (8-23-46).
- KRIEGER, R. J., Special Research Assistant, Electrical Engineering, two months beginning August 1, 1946, \$250 a month, and ( $\frac{1}{2}$ ), beginning October 1, 1946, until further notice, \$125 a month (8-8-46).
- KROUSE, RUTH T., Instructor, Physiology, ten months beginning September 1, 1946, \$2400 (8-13-46).
- KUBITSCHKE, H. E., Special Research Assistant, Physics (S) ( $\frac{1}{4}$ ), July 1, 1946-June 30, 1947, \$56.25 a month, supersedes (7-26-46).
- LANE, MRS. ALICE M., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- LAPLANTE, R. J., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), October 1, 1946-May 31, 1947, \$880 (9-13-46).
- LAWDER, H. L., Assistant Professor, Hygiene, Medical Adviser for Men, September 20, 1946-August 31, 1947, \$4800 a year (9-18-46).
- LAZENBY, F. D., Instructor, Classics, ten months beginning September 1, 1946, \$2800 (9-13-46).
- LEFFLER, J. M., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-31-46).
- LENHART, CHARMENZ, Assistant, English ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1200, supersedes (8-30-46).
- LEONARD, MRS. SARA T., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-13-46).
- LEUBNER, G. W., Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (7-31-46).
- LEVINE, H. H., Assistant, English ( $\frac{3}{4}$ ), September 1, 1946-January 31, 1947, \$600 (9-13-46).
- LEVINE, SEYMOUR, Assistant, Bacteriology and Public Health (Medicine), one year beginning September 1, 1946, \$1800, supersedes (8-13-46).
- LEVINSON, IDA, Assistant, Speech Clinic, ten months beginning September 1, 1946, \$2000 (8-28-46).
- LEWIS, MRS. HELEN S., Assistant, Chemistry, ten months beginning September 1, 1946, \$1600, supersedes (8-28-46).
- LINDSEY, MRS. AUDRY H., Teacher, University High School (67/100), ten months beginning September 1, 1946, \$1500 (8-6-46).
- LINK, MRS. HELEN H., Assistant, French ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-18-46).
- LITTLE, T. J., Instructor, Speech, ten months beginning September 1, 1946, \$2400 (8-28-46).

- LOYD, S. P., Research Assistant, Physics (C) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$112.50 a month (8-23-46).
- LODGE, LOUISE F., Cataloger, rank of Instructor, Library, September 9, 1946-August 31, 1947, \$2220 a year (8-20-46).
- LOESCHER, GRACE M., Assistant, Botany ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-26-46).
- LOHMEYER, MRS. WILMA T., Instructor, Home Economics (C), ten months beginning September 1, 1946, \$2600, also meals valued at \$7 a month (9-18-46).
- LOHRER, M. ALICE, Assistant Professor, Library Science, one year beginning September 1, 1946, \$3000, leave of absence, without salary, one year beginning September 1, 1946, supersedes (9-13-46).
- LYMAN, MRS. GWENDOLIN B., Research Assistant, Physiology (Medicine), one year beginning September 1, 1946, \$2400 (9-13-46).
- LYNCH, E. D., Special Research Assistant, Ceramic Engineering (S), September 1, 1946, until further notice, \$3000 a year (7-26-46).
- LYONS, MRS. DOROTHY, English (8/9), Summer Semester, 1946, August 5-September 14, 1946, \$240 (8-16-46).
- LYONS, MRS. DOROTHY, Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-8-46).
- MACKEY, E. J., Assistant, English, ten months beginning September 1, 1946, \$1800 (8-23-46).
- MAINOUS, BRUCE, Assistant, French, ten months beginning September 1, 1946, \$1980 (8-23-46).
- MARBERRY, MRS. BETTY G., Assistant, English, September 1, 1946-January 31, 1947, \$900 (8-28-46).
- MARC, ARTHUR, Assistant, Operative Dentistry (Dentistry) ( $\frac{3}{5}$ ), one year beginning September 1, 1946, \$1000 (9-9-46).
- MARINELLI, ANNE V., Bibliographer, Acquisition Department (Library), one year beginning September 1, 1946, \$2400, supersedes (8-3-46).
- MARINELLI, ANNE V., Bibliographer, rank of Instructor, Acquisition Department (Library), one year beginning September 1, 1946, \$2400, supersedes (8-20-46).
- MARTIN, MRS. BETH S., Teacher, University High School ( $\frac{1}{4}$ ), Assistant, German ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1350 (8-30-46).
- MARTIN, G. E., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-13-46).
- MARTUS, M. S., Instructor, Theoretical and Applied Mechanics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1250 (9-13-46).
- MASSEY, BENJAMIN, Assistant, Physical Education for Men ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (8-28-46).
- MATEYKA, M. J., Assistant, History ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-16-46).
- MATHIEU, J. B., Special Research Assistant, Chemistry, one year beginning September 1, 1946, \$3000 (8-6-46).
- MAXFIELD, D. K., Librarian, Division of Undergraduate Studies in Chicago, one year beginning September 1, 1946, \$4500 (9-9-46).
- MCALLISTER, MRS. SARAH M., Instructor, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1400 (8-30-46).
- MCAVOY, WILLIAM, Assistant, English, ten months beginning September 1, 1946, \$1800 (8-23-46).
- MCBRIDE, E. F., Assistant, Accountancy ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$450 (8-28-46).
- MCCLAY, C. H., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2500 (7-26-46).
- MCCLEARY, E. L., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-2-46).
- MCCLURE, R. W., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-31-46).
- MCGEACHIN, R. L., Research Assistant, Chemistry, one year beginning September 1, 1946, \$3000 (8-20-46).
- MCGLOTHLIN, MARGARET P., Assistant Editor, rank of Instructor, Agricultural Experiment Station ( $\frac{1}{2}$ ), September 1, 1946-July 31, 1947, \$108.34 a month, supersedes (8-3-46).

- McLAUGHLIN, ELIZABETH, Assistant, English, ten months beginning September 1, 1946, \$1800 (8-28-46).
- McNAMARA, R. A., JR., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2400 (9-9-46).
- McVEY, E. K., Clinical Instructor, Pediatrics (Medicine), one year beginning September 1, 1946, without salary (9-9-46).
- MEAGHER, BETTY L., Research Assistant, Plant Pathology (Horticulture) (S), October 1, 1946-August 31, 1947, \$150 a month (9-13-46).
- MIZELL, H. E., Head Resident, Annex Hall, September 16, 1946-June 1, 1947, \$190 a month, also housing valued at \$10 a month (9-13-46).
- MODJESKI, P. J., Assistant Professor, Prosthetic Dentistry (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2500 (9-9-46).
- MOLAY, A. F., Assistant, Operative Dentistry (Dentistry) ( $\frac{2}{3}$ ), one year beginning September 1, 1946, \$1000 (9-9-46).
- MORLESTA, PATRICIA J., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- MONK, C. B., JR., Instructor, Theoretical and Applied Mechanics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1400 (9-19-46).
- MONTROYE, H. J., Assistant, Physical Education for Men ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1100 (8-20-46).
- MOORE, A. W., Instructor, Orthodontia (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2000, supersedes (9-9-46).
- MOORE, H. R., Clinical Assistant, Pediatrics (Medicine), one year beginning September 1, 1946, without salary (9-9-46).
- MORGAN, D. N., Assistant, Philosophy, ten months beginning September 1, 1946, \$2600 (9-13-46).
- MORGAN, N. D., Architecture, Summer Semester, 1946, June 24-September 17, 1946, \$2130, supersedes (8-16-46).
- MORROS, J. L., Assistant, Operative Dentistry (Dentistry) ( $\frac{2}{3}$ ), one year beginning September 1, 1946, \$1000 (9-9-46).
- MUELLER, A. G., Assistant, Farm Management (Agricultural Economics) (S) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$2000, supersedes (8-2-46).
- MUELLER, M. H., Chemistry ( $\frac{2}{3}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$400, supersedes (7-30-46).
- MULKEY, P. D., Assistant, Political Science ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (7-26-46).
- MUNN, G. E., Chemistry ( $\frac{2}{3}$ ), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$400, supersedes (7-30-46).
- MURRAY, BARBARA, Special Research Assistant, Home Economics (S) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (9-13-46).
- MYERS, M. K., Assistant, French ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-28-46).
- NABEAU, R. L., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1350 (9-13-46).
- NELSON, D. E., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$125 a month, supersedes (9-9-46).
- NELSON, G. K., Assistant, Accountancy, ten months beginning September 1, 1946, \$1800 (8-15-46).
- NEWMARK, N. M., Research Professor, Civil Engineering (C), indefinite tenure beginning September 1, 1946, \$7500 a year, supersedes (9-18-46).
- NEY, L. F., Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-23-46).
- NIXON, C. W., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-31-46).
- NORMAN, N. F., Assistant, History, ten months beginning September 1, 1946, \$1800 (8-8-46).
- OLIVER, J. V., Instructor, Anatomy (Medicine), October 1, 1946-August 31, 1947, without salary (9-18-46).
- O'NEIL, PEGGY G., Assistant, English ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200 (9-13-46).
- ORMISTON, E. E., Assistant Professor, Dairy Production (Dairy Husbandry) (C), Assistant Chief, Dairy Production (S), ( $\frac{5}{8}$ ), one year beginning September 1, 1946, \$3200, supersedes (8-8-46).

- ORMSBEE, A. I., Instructor, Civil Engineering (C), ten months beginning September 1, 1946, \$2400 (9-18-46).
- ODUDYN, G. M., Assistant, French ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-13-46).
- OWEN, MRS. GERALDINE, Assistant, English, September 1, 1946-January 30, 1947, \$180 a month (8-8-46).
- OWEN, MRS. GERALDINE, English, Summer Semester, 1946, June 22-September 14, 1946, \$680, supersedes (7-30-46).
- OWEN, W. M., Research Assistant, Theoretical and Applied Mechanics (S), one year beginning September 1, 1946, \$2750, supersedes (8-2-46).
- OWEN, W. M., Research Assistant, Theoretical and Applied Mechanics (S), ten months beginning September 1, 1946, \$2750, supersedes (8-20-46).
- OWENS, MRS. ROYENE F., Assistant, Home Economics (S), one year beginning September 1, 1946, \$2000, supersedes (8-6-46).
- OXTOBY, F. B., Cataloger, Library, September 16, 1946-August 31, 1947, \$2220 a year (9-13-46).
- PADEN, MRS. ELAINE, Instructor, Speech, ten months beginning September 1, 1946, \$2000 (9-18-46).
- PAINE, RUTH L., Assistant Director, Welfare for Married Veterans (Division of Special Services for War Veterans), ten months beginning September 1, 1946, \$166.67 a month (9-13-46).
- PAPROCKI, S. J., Special Research Assistant, Metallurgical Engineering (S) ( $\frac{1}{2}$ ), September 1, 1946-May 31, 1947, \$100 a month (8-15-46).
- PARKINSON, BARBARA, Assistant, English ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1200 (8-23-46).
- PATTERSON, CHARLES, JR., Assistant, English ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600 (9-18-46).
- PEARCE, MAY W., University High School Library Assistant ( $\frac{1}{2}$ ), September 23, 1946-June 30, 1947, \$750 a year (9-18-46).
- PEDRICK, R. F., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), August 1, 1946, until further notice, \$100 a month (8-13-46).
- PELKA, F. X., Assistant, Prosthetic Dentistry (Dentistry) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200, supersedes (9-18-46).
- PENNEY, DORANNE J., Instructor, Zoology (Pharmacy), one year beginning September 1, 1946, \$2400 (9-9-46).
- PENTZ, R. H., Assistant, Business English, ten months beginning September 1, 1946, \$2200 (8-8-46).
- PERRING, JOANN, Assistant, English ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1200 (8-23-46).
- PETERSON, JANET B., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-20-46).
- PETERSON, L. V., Supervisor, Visual Aids Service (Division of University Extension), one year beginning September 1, 1946, \$3600, supersedes (8-28-46).
- PETTICREW, G. A., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-13-46).
- PEYROT, MRS. CONSTANCE F., Assistant, English, September 1, 1946-January 31, 1947, \$900 (8-28-46).
- PICKETT, J. M., JR., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), September 20, 1946, until further notice, \$100 a month (9-13-46).
- PIERCE, G. R., Electrical Engineering, Summer Semester, 1946, June 24-September 14, 1946, \$778, supersedes (7-30-46).
- PIERCE, S. H., Assistant Professor, General Engineering Drawing (67/100), Assistant Dean, College of Engineering (33/100), one year beginning September 1, 1946, \$3900, supersedes (7-29-46).
- POGRUND, R. S., Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-15-46).
- POLK, H. K., Assistant Professor, Electrical Engineering (C), September 15, 1946-August 31, 1947, \$3600 a year (7-31-46).
- POLK, H. K., Assistant Professor, Electrical Engineering (C), one year beginning September 1, 1946, \$3600, supersedes (9-13-46).
- PORZAK, B. P., English, Summer Semester, 1946, six weeks beginning June 24, 1946, (full time), six weeks beginning August 5, 1946, ( $\frac{1}{3}$ ), \$419, supersedes (8-16-46).

- POWERS, LUCILLE B., Home Economics, Summer Semester, 1946, July 29-August 17, 1946, \$108 (8-16-46).
- PRATT, C. H., Chief Accountant, Business Office, Instructor, Business Organization and Operation, one year beginning September 1, 1946, \$6000, supersedes (8-8-46).
- PRESTON, BETTY L., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- PRICE, G. A., Research Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1125 (7-26-46).
- PRYOR, MARJORIE A., Research Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-6-46).
- PULLIAM, F. M., Mathematics ( $\frac{1}{2}$ ), Summer Semester, 1946, June 22-September 24, 1946, \$270, supersedes (8-16-46).
- PULLMAN, IRA, Research Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1125 (8-15-46).
- PULOS, A. J., Instructor, Art, ten months beginning September 1, 1946, \$2500 (9-9-46).
- PYENSON, HARRY, Research Assistant Chief, Dairy Husbandry (S), September 1, 1946, until further notice, \$300 a month, supersedes (9-13-46).
- QUINN, MARIAN O., Instructor, Speech, Supervisor, Deaf and Hard of Hearing, ten months beginning September 1, 1946, \$2800, in addition to \$400 paid by the State Superintendent of Public Instruction, supersedes (8-23-46).
- RANZ, BERNICE, Assistant Psychometrist, Student Personnel Bureau ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1100 (9-19-46).
- REDMAN, J. C., Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1200 (8-13-46).
- REED, E. W., Economics ( $\frac{1}{2}$ ), Summer Semester, 1946, August 5-September 14, 1946, \$135 (7-30-46).
- REEVES, R. E., Instructor, General Engineering Drawing (C) ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1500 (8-2-46).
- REMY, S. B., Clinical Assistant, Radiology (Medicine), July 1, 1946-June 30, 1947, without salary (9-13-46).
- REYNOLDS, J. T., Clinical Assistant Professor, Surgery (Medicine) ( $\frac{2}{3}$ ), one year beginning September 1, 1946, \$1200, supersedes (8-23-46).
- RICHMOND, J. B., Assistant Professor, Pediatrics (Medicine), one year beginning September 1, 1946, \$3600 (9-13-46).
- ROBBINS, MRS. MARY W., Special Research Assistant, Chemistry, one year beginning September 1, 1946, \$2400 (8-28-46).
- ROBINSON, E. A., Visiting Assistant Professor, Classics, ten months beginning September 1, 1946, \$3500 (9-13-46).
- ROE, K. O., Assistant, Agricultural Engineering (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (9-13-46).
- ROERTGEN, W. F., Instructor, German, ten months beginning September 1, 1946, \$2500, supersedes (9-13-46).
- ROGIER, EVELYN M., Acquisition Assistant, Library, one year beginning September 1, 1946, \$2100, supersedes (8-3-46).
- ROLLAND, PAUL, Associate Professor, Music, one year beginning September 1, 1946, \$4200, supersedes (8-22-46).
- RONALD, R. C., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-31-46).
- ROSCOE, S. N., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (8-8-46).
- ROSENWALD, A. K., Instructor, Psychiatry, Clinical Psychologist (Medicine), one year beginning September 1, 1946, \$3000 (8-6-46).
- ROSS, C. A., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), July 1, 1946-August 31, 1946, \$100 a month, supersedes (9-9-46).
- ROSTENBERG, ADOLPH, JR., Associate Professor, Dermatology (Medicine), one year beginning September 1, 1946, without salary, Associate Director, Clinical Investigation in the Allergy Research Unit (Dermatology) (Medicine), one year beginning September 1, 1946, \$7500, supersedes (8-8-46).
- ROWLAND, M. ELOISE, Histological Technician, Zoology, July 1, 1946-June 30, 1947, \$2160, supersedes (8-8-46).

- RUBIN, G. J., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C), and in Extension Service in Agriculture and Home Economics, July 10, 1946-August 31, 1947, \$3000 a year (7-31-46).
- RUKSTINAT, G. J., Professorial Lecturer, Pathology (Medicine), one year beginning September 1, 1946, without salary, supersedes (9-18-46).
- RUNDQUIST, J. F., Assistant, Crop Production (Agronomy) (C) (½), one year beginning September 1, 1946, \$1200 (8-28-46).
- RYNKOWSKY, NATHAN, Special Research Assistant, Electrical Engineering (S) (½), nine months beginning September 1, 1946, \$900 (8-23-46).
- RYNKOWSKY, NATHAN, Special Research Assistant, Electrical Engineering (S) (½), nine months beginning September 1, 1946, \$1012.50, supersedes (9-19-46).
- SALOGGA, F. W., Architecture, Summer Semester, 1946, June 22-September 14, 1946, \$1098, supersedes (7-30-46).
- SALOOM, MRS. BARBARA B., Assistant, Spanish (½), ten months beginning September 1, 1946, \$900 (8-30-46).
- SANDELIN, R. W., Assistant Professor, Metallurgical Engineering (Mining and Metallurgical Engineering) (C) (Civil Engineering) (S), one year beginning September 1, 1946, \$5000 (8-14-46).
- SANFORD, H. N., Clinical Professor, Pediatrics (Rush) (Medicine) (12/100), one year beginning September 1, 1946, \$600 (8-9-46).
- SAPORA, A. V., Instructor, Physical Education for Men, ten months beginning September 1, 1946, \$3400 (8-23-46).
- SARGENT, HUGH, Instructor, Business English, ten months beginning September 1, 1946, \$2700, supersedes (8-23-46).
- SAUNDERS, MRS. FRANCES W., Assistant, Chemistry, ten months beginning September 1, 1946, \$1600 (8-28-46).
- SAVILLE, W. B., Counselor, Veterans in Spanish (½), ten months beginning September 1, 1946, \$900 (8-8-46).
- SCHACHT, MRS. SYLVIA N., Assistant, English, ten months beginning September 1, 1946, \$1800 (8-13-46).
- SCHAFFRATH, WILLIAM, Instructor, Institute of Labor and Industrial Relations, one year beginning September 1, 1946, \$2800 (8-8-46).
- SCHLATTER, C. F., Accountancy (½), Summer Semester, 1946, August 3-August 17, 1946, \$112.50, in addition to previous summer semester contract (8-16-46).
- SCHOLTEN, R. A., Assistant, Electrical Engineering (C) (½), ten months beginning September 1, 1946, \$900 (8-13-46).
- SCHOLTEN, R. A., Assistant, Electrical Engineering (C) (½), nine months beginning September 1, 1946, \$900, supersedes (9-13-46).
- SCHRADER, BERNICE, Instructor, Institute of Aeronautics, one year beginning September 1, 1946, \$3600 (9-11-46).
- SCHREITER, O. M., Assistant, Dairy Manufactures (Dairy Husbandry) (S) (½), one year beginning September 1, 1946, \$1200, supersedes (8-6-46).
- SCHREY, E. L., Clinical Assistant, Surgery (Medicine), one year beginning September 1, 1946, without salary (9-9-46).
- SCHUBERT, O. E., Research Assistant, Floriculture (Horticulture) (S) (½), July 15, 1946-May 31, 1947, \$1050 a year (7-31-46).
- SCHWEITZER, H. J., JR., Research Assistant, Floriculture (Horticulture) (S) (½), one year beginning September 1, 1946, \$1200 (7-31-46).
- SCOTT, H. W., Geology, Summer Semester, 1946, June 22-September 14, 1946, \$1333, supersedes (9-18-46).
- SCOTT, N. R., Instructor, Electrical Engineering (C) (¾), ten months beginning September 1, 1946, \$2175, supersedes (9-13-46).
- SCOUFFAS, MRS. ROBERTA, Assistant, English (¾), ten months beginning September 1, 1946, \$1200 (8-8-46).
- SCRIABIN, R. V., Assistant, Russian (½), ten months beginning September 1, 1946, \$1000 (9-9-46).
- SEEGER, A. H., Assistant, Obstetrics and Gynecology (Medicine), April 1, 1946-April 1, 1947, without salary (9-19-46).
- SENTERS, W. J., Assistant Professor, Ceramic Engineering (C), one year beginning September 1, 1946, \$3500 (9-13-46).
- SHANNON, MRS. FRIEDA M., Research Assistant, Plant Pathology (Horticulture) (S), September 1, 1946, until further notice, \$150 a month (8-28-46).



- SHARPE, K. P., Instructor, Operative Dentistry (Dentistry) ( $\frac{3}{8}$ ), one year beginning September 1, 1946, \$1200 (9-9-46).
- SHEFFIELD, H. J., JR., Instructor, Institute of Aeronautics, August 1, 1946-August 31, 1947, \$3600 a year (8-13-46).
- SHEPPARD, E. L., Exchange Assistant, Library ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$900 (7-31-46).
- SHERE, MRS. MARIE, Instructor, Speech, Supervisor, Organic and Articulatory Disorders, ten months beginning September 1, 1946, \$3000, supersedes (8-23-46).
- SHERWIN, C. W., Assistant Professor, Physics (C), one year beginning September 1, 1946, \$4500 (7-26-46).
- SHERWOOD, L. V., Agronomy ( $\frac{3}{4}$ ), Summer Semester, 1946, June 22-September 14, 1946, \$694, supersedes (7-30-46).
- SHICK, MRS. LOUISE, Assistant, Speech, ten months beginning September 1, 1946, \$1800 (8-16-46).
- SHOEMAKER, C. E., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-6-46).
- SHUMAN, H. E., Assistant, Speech ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-18-46).
- SIDEBOTTOM, O. M., Special Research Associate, Theoretical and Applied Mechanics (S), September 16, 1946, until further notice, \$275 a month, supersedes (9-19-46).
- SIEVERT, C. F. A., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-16-46).
- SIGLIN, I. S., Clinical Instructor, Medicine (Medicine), July 27, 1946-August 31, 1947, without salary (8-6-46).
- SILVERMAN, BERNARD, Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-13-46).
- SKELTON, WILLIAM, Assistant, Music ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$450 (9-9-46).
- SKLARE, A. B., Assistant, English ( $\frac{3}{8}$ ), September 1, 1946-January 31, 1947, \$600 (9-13-46).
- SLAUGHTER, D. P., Assistant Professor, Surgery (Radiology and Surgery) (Medicine), Director, Outpatient Tumor Clinic (Research and Educational Hospitals), ( $\frac{3}{4}$ ), July 24, 1946-August 31, 1947, \$4200 a year, supersedes (8-8-46).
- SMITH, C. D., Administrative Assistant, rank of Assistant Professor, College of Agriculture, September 15, 1946-August 31, 1947, \$3600 a year (8-16-46).
- SMITH, MRS. ELEANOR R., Assistant, Home Economics (S), one year beginning September 1, 1946, \$1900 (7-31-46).
- SMITH, G. W., Instructor, Art, ten months beginning September 1, 1946, \$2500, (8-30-46).
- SNYDER, I. S., Special Research Assistant, Civil Engineering (S), September 1, 1946, until further notice, \$260 a month, supersedes (9-13-46).
- SOULENBERGER, T. E., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), August 1, 1946-August 31, 1947, \$2000 a year (8-2-46).
- SORENSEN, R. L., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1125 (9-13-46).
- SORENSEN, LLOYD, Assistant, History ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-28-46).
- SPEIRS, MILDRED K., Cataloger, Library, September 24, 1946-August 31, 1947, \$160 a month (9-9-46).
- SPERRY, DAVID, Assistant, English ( $\frac{1}{3}$ ), September 1, 1946-January 31, 1947, \$60 a month, (full time), February 1-June 30, 1947, \$180 a month, supersedes (8-23-46).
- SPRADLING, P. A., Assistant, Journalism ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$600, Chief Announcer, Radio Station ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$1800 (7-26-46).
- SPRAGUE, R. S., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (6-29-46).
- STAATS, JOAN, Assistant, Zoology ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$80 a month (7-31-46).
- STANBERRY, MARTHA, Assistant, Speech, ten months beginning September 1, 1946, \$1800 (9-18-46).

- STEGEN, R. J., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), eight months beginning September 16, 1946, \$900 (9-13-46).
- STEMLER, F. W., JR., Assistant, Zoology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (7-26-46).
- STEWART, MARGARET, Accountancy, Summer Semester, 1946, June 24-September 14, 1946, \$540, supersedes (8-16-46).
- STEWART, MARGARET, Assistant, Accountancy, ten months beginning September 1, 1946, \$1800 (8-28-46).
- STIEMERT, MARY L., Research Assistant, Botany ( $\frac{1}{3}$ ), ten months beginning September 1, 1946, \$600 (9-9-46).
- STONE, C. A., Assistant, Pharmacy (Pharmacy), one year beginning September 1, 1946, \$2000 (7-31-46).
- STONECIPHER, DOROTHY G., Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-26-46).
- STROHL, DONA R., Assistant, English ( $\frac{3}{3}$ ), ten months beginning September 1, 1946, \$1200 (9-13-46).
- STUHLFAUTH, FRANCES M., Assistant, Home Economics (S) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-13-46).
- STURTEVANT, JANE, Natural History Library Assistant, rank of Instructor, September 16, 1946-August 31, 1947, \$2100 a year (8-13-46).
- SUHRE, MARGERY E., Assistant Editor, rank of Instructor, Extension Service in Agriculture and Home Economics, September 10, 1946-August 31, 1947, \$2800 a year (7-31-46).
- SULLIVAN, MARY A., Teacher, University High School ( $\frac{1}{2}$ ), Instructor, Business Organization and Operation ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$2400 (8-6-46).
- SUNYAR, A. W., Assistant, Physics (C) ( $\frac{1}{2}$ ), July 1, 1946, until further notice, \$1350 a year (7-26-46).
- SVEC, MRS. MURIEL, Assistant, Bacteriology (Bacteriology and Public Health) (Medicine), one year beginning September 1, 1946, \$1800, supersedes (8-13-46).
- SWENGEL, MRS. BEULAH, Instructor, Speech, Supervisor, Children's Speech Disorders, ten months beginning September 1, 1946, \$2700 (9-18-46).
- TAGGART, MARION A., Assistant, Physics (C) ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (7-31-46).
- TANTON, MRS. JEAN, Assistant, English, September 1, 1946-January 31, 1947, \$900 (8-8-46).
- TAVORMINA, PETER, Chemistry ( $\frac{1}{2}$ ), Summer Semester, 1946, June 24-September 14, 1946, \$300 (7-30-46).
- TAVORMINA, PETER, Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (7-31-46).
- TAYLOR, W. H., Instructor, Mathematics, September 1, 1946-January 31, 1947, \$240 a month (8-13-46).
- TEMMEK, H. E., Examiner and Recorder, Registrar's Office (Division of Undergraduate Studies in Chicago), July 22, 1946-August 31, 1947, \$4500 a year, supersedes (8-6-46).
- THERRIEN, C. C., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$2400 (9-11-46).
- THOMANN, D. F., Research Assistant, High School Testing Bureau ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-20-46).
- THOMAS, C. W., Assistant, History ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (8-16-46).
- THOMAS, MRS. MARIE C. G., English (8/9), Summer Semester, 1946, six weeks beginning June 24, 1946, (12/9), six weeks beginning August 5, 1946, \$600, supersedes (8-16-46).
- THOMAS, MRS. MARIE C. G., Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-8-46).
- THOMAS, RUTH, Clinical Counselor, Student Personnel Bureau, one year beginning September 1, 1946, \$2800 (9-13-46).
- THOMPSON, W. N., Agricultural Economics ( $\frac{2}{3}$ ), Summer Semester, 1946, six weeks beginning August 5, 1946, \$225, supersedes (8-28-46).
- THOMPSON, W. N., Instructor, Farm Management (Agricultural Economics) (C), First Assistant, Farm Management (S), one year beginning September 1, 1946, \$2700, supersedes (8-8-46).

- THORNBERRY, KATHRYN, English (8/9), Summer Semester, 1946, August 5-September 14, 1946, \$240 (8-16-46).
- TILLMAN, A. C., Assistant, English ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1200 (8-28-46).
- TOM, J. Y. S., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-23-46).
- TOMPKIN, J. R., Assistant, Farm Management (Agricultural Economics) (S) ( $\frac{1}{2}$ ), July 8-August 31, 1946, \$83.34 a month (7-31-46).
- TOMPKIN, J. R., First Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (7-31-46).
- TONG, ERNESTINE W., Periodical Assistant, Library, one year beginning September 1, 1946, \$1920 (8-20-46).
- TOURTELOT, FRANCIS, Assistant, German ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350 (9-13-46).
- TOUSTER, EVA K., Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-8-46).
- TRAYWICK, L. E., Economics, Summer Semester, 1946, June 24-September 14, 1946, \$900, supersedes (7-31-46).
- TURYN, ALEXANDER, Visiting Professor, Classics, one year beginning September 1, 1946, \$5000 (8-6-46).
- TYKOCINER, J. T., Special Research Professor, Electrical Engineering (S), September 1, 1946, until further notice, but not beyond August 31, 1947, \$500 a month (8-3-46).
- UNDERWOOD, R. B., Assistant, Prosthetic Dentistry (Dentistry), one year beginning September 1, 1946, \$2400 (9-9-46).
- URBAN, FRANK, Medical Intern, Summer Surveying Camp (Civil Engineering), July 15-September 7, 1946, \$150 (8-28-46).
- VAN HORN, J. R., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (9-9-46).
- VAN TUYL, ALICE E., Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).
- VAN VRANKEN, MARJORIE A., Assistant, Physiology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (8-9-46).
- VICHER, E. E., Instructor, Bacteriology and Public Health (Medicine) ( $\frac{1}{3}$ ), one year beginning September 1, 1946, \$750, supersedes (8-13-46).
- VICTOR, S. A., Research Assistant, Psychiatry (Medicine) (assigned to Loyola University), one year beginning September 1, 1946, \$1500 (8-6-46).
- VIENS, C. P., Assistant Professor, French, one year beginning September 1, 1946, \$3300, supersedes (9-13-46).
- WAGNER, W. F., Chemistry ( $\frac{3}{4}$ ), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$400, supersedes (7-30-46).
- WAINWRIGHT, R. M., Assistant Professor, Electrical Engineering (C), one year beginning September 1, 1946, \$3600 (7-31-46).
- WALLACE, MRS. ELEANOR S., Assistant, Home Economics (C), ten months beginning September 1, 1946, \$1800 (7-31-46).
- WALLACE, H. D., Assistant, Animal Husbandry (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (8-28-46).
- WALLACE, J. B., Instructor, Architecture, ten months beginning September 1, 1946, \$2500 (8-28-46).
- WALTERS, H. J., Assistant, Entomology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-13-46).
- WARD, MRS. JEAN S., Teacher, University High School, ten months beginning September 1, 1946, \$2600 (7-31-46).
- WASHBURN, K. C., Instructor, Operative Dentistry (Dentistry) ( $\frac{2}{3}$ ), one year beginning September 1, 1946, \$1380, supersedes (9-9-46).
- WATSON, R. T., Assistant, Physics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (9-18-46).
- WATTS, R. E., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C), and in Extension Service in Agriculture and Home Economics, one year beginning September 1, 1946, \$3000 (8-28-46).
- WEBB, R. L., Professor, Anatomy (Medicine), indefinite tenure beginning September 1, 1946, \$6000 a year, supersedes (8-14-46).

- WEBBERT, C. A., Agriculture Library Assistant ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$960 (8-3-46).
- WEDDING, NUGENT, Instructor, Business Organization and Operation ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$2137.50, supersedes (8-3-46).
- WEICHELBAUM, P. K., Clinical Instructor, Dermatology (Medicine) ( $\frac{1}{4}$ ), July 1, 1946-August 31, 1947, \$44.33 a month, supersedes (8-6-46).
- WELCH, HELEN M., Bibliographer, Library, one year beginning September 1, 1946, \$2400, supersedes (8-3-46).
- WELCH, MRS. MARGARET, Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (9-13-46).
- WELLMAN, MRS. MILDRED K., First Assistant, Home Economics (S) ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$50 a month, supersedes (9-9-46).
- WEST, V. I., Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (9-13-46).
- WESTON, JANET, Assistant Professor, Economics, one year beginning September 1, 1946, \$3000, supersedes (9-13-46).
- WETZEL, R. M., Assistant, Physiology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (9-19-46).
- WHITE, EUGENE, Assistant, English ( $\frac{3}{8}$ ), September 1, 1946-January 31, 1947, \$600 (8-23-46).
- WHITE, R. E., Head Resident, Stadium Housing Unit, September 2, 1946-June 1, 1947, \$100 a month, also provided housing, valued at \$10 a month (9-13-46).
- WHITE, SADIE, Special Research Assistant, Home Economics (S), nine months beginning September 1, 1946, \$166.67 a month (9-18-46).
- WHITMAN, D. W., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), July 1, 1946, until further notice, \$1200 a year (7-31-46).
- WHITNEY, R. M., Associate Chief, Dairy Manufactures (Dairy Husbandry) (S), September 16, 1946-August 31, 1947, \$4250 a year (8-30-46).
- WILLIAMS, A. R., Assistant Professor, Architecture, one year beginning September 1, 1946, \$3600 (8-30-46).
- WILLIAMS, J. E., Assistant Professor, Electrical Engineering (C), one year beginning September 1, 1946, \$3600 (8-22-46).
- WILSON, B. J., JR., Special Research Assistant, Electrical Engineering (S) ( $\frac{2}{5}$ ), September 16, 1946, until further notice, \$110 a month (9-19-46).
- WILSON, R. F., Assistant, Animal Husbandry (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1000 (8-28-46).
- WISEMAN, HELEN, First Assistant, Home Economics (S), one year beginning September 1, 1946, \$2200, supersedes (7-31-46).
- WISPE, MRS. RUBY, Instructor, Speech, ten months beginning September 1, 1946, \$2000 (8-23-46).
- WITCHER, MRS. ESTHER M., Bibliographer, rank of Instructor, Library, September 9, 1946-August 31, 1947, \$2100 (8-13-46).
- WITT, W. H., Assistant Professor, Vocational Agriculture (C), one year beginning September 1, 1946, \$3500 (9-9-46).
- WOOD, C. J., Assistant, General Engineering Drawing (C) ( $\frac{2}{3}$ ), ten months beginning September 1, 1946, \$1560 (8-8-46).
- WOODRUFF, MRS. HELEN, Special Research Assistant, Home Economics (S), September 15, 1946-May 31, 1947, \$150 a month (9-13-46).
- WOODS, B. M., Map Room Assistant, Library ( $\frac{1}{2}$ ), September 23, 1946-August 31, 1947, \$900 a year (8-20-46).
- WORK, C. E., Special Research Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), October 1, 1946, until further notice, \$125 a month (8-23-46).
- WORLEY, W. J., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1946, \$2800 (9-13-46).
- WOYSKI, M. M., Instructor, Chemistry, ten months beginning September 1, 1946, \$3000 (8-28-46).
- YEN, C. S., Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), October 1, 1946-June 30, 1947, \$900 (9-9-46).
- ZANCANER, ARNALDO, Informant, Portuguese ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$450 (7-31-46).
- ZEIDMAN, BLOSSOM, Assistant, Chemistry, ten months beginning September 1, 1946, \$1600 (9-13-46).

- ZIRKLE, C. L., Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1500 (8-18-46).  
ZUPSICH, J. S., Teacher, University High School, ten months beginning September 1, 1946, \$2000 (7-26-46).  
ZWICK, MARGARET O., Assistant, English, ten months beginning September 1, 1946, \$1800 (8-23-46).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- ALLEN, J. H. D., JR., Instructor, Spanish and Portuguese—declination effective 9-1-46.  
ALLEN, J. S., Assistant, English—declination effective 9-1-46.  
ANDERSON, H. H., Associate Professor, Psychology—resignation effective 9-1-46.  
ANDREWS, AVONNE L., Research Assistant, Division of General Studies—cancellation effective 9-1-46.  
ANDREWS, GLADYS E., Associate, Education, Teacher, University High School—declination effective 9-1-46.  
ANGELL, CLARENCE, Assistant, Speech—declination effective 9-1-46.  
AZBELL, WILLIAM, Assistant, Physics (C)—resignation effective 9-1-46.  
BARTON, R. L., Clinical Instructor, Dermatology (Medicine)—resignation effective 8-1-46.  
BECK, K. M., Assistant, Chemistry—resignation effective 9-1-46.  
BITTING, BARBARA, Serial Cataloger, rank of Instructor, Library—declination effective 9-1-46.  
BLANKINSHIP, W. A., Fellow, Mathematics—resignation effective 10-1-46.  
BOOTH, A. W., Assistant Professor, Geography—resignation effective 9-1-46.  
BRADEL, S. F., Associate Professor, Radiology, Head of Department (Dentistry)—declination effective 9-1-46.  
BRANNON, MILDRED J., Assistant, Mathematics—declination effective 9-1-46.  
BRISTOW, LEONARD, Assistant Professor, Mathematics—resignation effective 9-1-46.  
BROWN, HELEN, Assistant, English—declination effective 9-1-46.  
BYRD, PRATT, Scholar, History—declination effective 10-1-46.  
CARR, A. J., Assistant, English—declination effective 9-1-46.  
CAVENDER, THERA P., Education, Philosophy, and Psychology Library Assistant—declination effective 9-1-46.  
CHASE, M. M., Assistant, Mathematics—resignation effective 9-1-46.  
CHESTER, MRS. CAROL, English, Summer Semester, 1946—resignation effective 8-5-46.  
CHESTER, MRS. CAROL, Assistant, English—resignation effective 9-1-46.  
COORD, EDNA A., Assistant Editor, rank of Instructor, Agriculture (S&E)—resignation effective 8-1-46.  
CRAIG, W. J., Special Research Assistant, Metallurgical Engineering (S)—resignation effective 8-31-46.  
CURRY, T. H., Assistant, Chemistry—resignation effective 9-1-46.  
CURTIS, MARY R., Scholar, English—declination effective 10-1-46.  
DAMEROW, A. E., Assistant, German—declination effective 9-1-46.  
DAUNER, RUTH M., Scholar, Home Economics—resignation effective 10-1-46.  
DAVIS, N. P., English, Summer Semester, 1946—resignation effective 8-5-46.  
DETAR, D. F., Special Research Assistant, Chemistry—resignation effective 6-23-46.  
DOLIO, A. J., Teacher for War Veterans, University High School—resignation effective 9-1-46.  
EADS, D. K., Assistant Chemistry—resignation effective 9-1-46.  
EISENSTADT, B. J., Assistant, Mathematics—declination effective 9-1-46.  
ELLIOTT, R. S., Jansky and Bailey Scholar, Electrical Engineering—resignation effective 10-1-46.  
FAULKNER, E. K., Assistant, Animal Husbandry (C&S)—declination effective 9-1-46.  
FAULKNER, MRS. EVELYN C., Home Economics, Summer Semester, 1946—resignation effective 7-29-46.  
FEINBERG, LEONARD, Instructor, English—resignation effective 9-1-46.  
FENNIMORE, KEITH, Assistant, English—resignation effective 9-1-46.  
FERGUSON, CLYDE, Assistant, Political Science—declination effective 9-1-46.  
FOX, MARY F., Assistant, Spanish—declination effective 9-1-46.

- FRANK, G. W., Assistant, Accountancy — declination effective 9-1-46.  
GASSMANN, MARTHE, Research Assistant, Psychiatry (Medicine) — resignation effective 6-30-46.  
GLASSER, JUNE, Assistant, Spanish — declination effective 9-1-46.  
GLASSER, JUNE, Spanish, Summer Semester, 1946 — resignation effective 7-12-46.  
GOLDSTEIN, ABRAHAM, Instructor, Orthodontia (Dentistry) — declination effective 9-1-46.  
HAYHURST, MRS. RITA, Research Assistant, Medicine — declination effective 9-1-46.  
HEITZMAN, M. A., Assistant, Sociology — cancellation effective 9-1-46.  
HILL, D. L., Assistant, English — declination effective 9-1-46.  
HOFFMAN, HELEN P., Research Assistant, Provost's Office — declination effective 9-1-46.  
HONNELL, P. M., Associate Professor, Electrical Engineering (C) — resignation effective 9-1-46.  
HRUBECKY, H. F., Assistant, Mathematics — declination effective 9-1-46.  
JOHNSON, MRS. CLARANNE V., Assistant Psychometrist, Student Personnel Bureau — resignation effective 9-25-46.  
JONES, G. W., Assistant, English — declination effective 9-1-46.  
KANTHAK, F. F., Associate Professor, Oral and Maxillofacial Surgery, Acting Head of Department (Dentistry) — declination effective 9-1-46.  
KENNEDY, MRS. BERNICE B., Instructor, Home Economics (C) — resignation effective 6-30-46.  
KENNEDY, MRS. BERNICE B., Instructor, Home Economics (C) — declination effective 9-1-46.  
KIMURA, K. K., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine) — resignation effective 7-1-46.  
KIMURA, K. K., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine) — declination effective 9-1-46.  
KLEINBERG, JACOB, Assistant Professor, Chemistry (Pharmacy) — resignation effective 9-1-46.  
KROUSE, RUTH T., Instructor, Physiology — declination effective 9-1-46.  
LARIMORE, R. W., Assistant, Zoology — declination effective 9-1-46.  
LEFFLER, J. M., Assistant, Physics (C) — declination effective 9-1-46.  
LEONARD, MRS. JOANNE P., Research Assistant, Psychology — declination effective 9-1-46.  
LIPPINCOTT, DOROTHY A., Assistant, Chemistry — declination effective 9-1-46.  
LOWRY, W. M., Instructor, English — declination effective 9-1-46.  
MCCLURE, R. W., Assistant, Spanish — declination effective 9-1-46.  
MCCONNELL, MRS. ALICE A., Circulation Assistant, Library — resignation effective 8-17-46.  
MCWILLIAMS, R. D., Assistant, Spanish — resignation effective 7-13-46.  
MILLER, SONIA, English, Summer Semester, 1946 — resignation effective 7-22-46.  
MOSELEY, M. F., Assistant, Botany — resignation effective 9-1-46.  
MULKEY, P. D., Assistant, Political Science — cancellation effective 9-1-46.  
MYLROIE, R. L., Assistant, Bacteriology — resignation effective 9-1-46.  
NELSON, THEODORA S., Assistant, Mathematics — resignation effective 9-1-46.  
OGDEN, MRS. PHYLLIS W., Assistant, Spanish — declination effective 9-1-46.  
OWEN, MRS. GERALDINE L., English, Summer Semester, 1946 — declination effective 6-24-46.  
PATTON, FRANCES, Assistant, Speech — declination effective 9-1-46.  
PEFFER, HELEN H., Editor, Engineering Experiment Station, Assistant Professor, Journalism — cancellation effective 9-1-46.  
PHELPS, C. W., Economics, Summer Semester, 1946 — resignation effective 8-5-46.  
PIRANI, C. L., Instructor, Pathology (Medicine) — declination effective 9-1-46.  
RAGAN, E. H., Associate, Prosthetic Dentistry (Dentistry) — declination effective 9-1-46.  
REDMAN, J. C., Assistant, Agricultural Economics (S) — declination effective 9-1-46.  
REED, ZELDA, English, Summer Semester, 1946 — resignation effective 7-8-46.  
REES, E. S., English, Summer Semester, 1946 — declination effective 8-5-46.  
RINGO, E. W., Assistant, Spanish — declination effective 9-1-46.  
ROBERTS, T. W., Zoology, Summer Semester, 1946 — resignation effective 9-1-46.  
RUGGLES, CATHERINE G., Associate Professor, Economics — resignation effective 9-1-46.

- SCHEWITZER, H. J., JR., Research Assistant, Floriculture (Horticulture) (S) — declination effective 9-1-46.
- SCOTT, J. W., Instructor, Speech — declination effective 9-1-46.
- SEARLS, E. N., Assistant Professor, Agricultural Economics Extension (E) — resignation effective 10-1-46.
- SEYBOLD, MARY A., Assistant, Mathematics — declination effective 9-1-46.
- SHOOK, P. S., Assistant Professor, General Engineering Drawing (C) — cancellation effective 9-1-46.
- SIEVERT, C. F. A., Assistant, Chemistry — resignation effective 6-23-46.
- SIVERT, J. P., Assistant, Botany — declination effective 9-1-46.
- SLOCUM, K. D., Assistant, Agricultural 4-H Club Work (E) — resignation effective 9-1-46.
- SMYTHE, SARAH E., Assistant, German — declination effective 9-1-46.
- STADERMAN, O. P., Assistant, Mathematics — declination effective 9-1-46.
- STARR, D. D., Assistant, Chemistry — declination effective 9-1-46.
- STARR, M. O., Assistant Professor, General Engineering Drawing (C) — declination effective 9-1-46.
- STEINER, GRUNDY, Instructor, English (Division of General Studies) — resignation effective 9-1-46.
- STENGEL, M. R., Instructor, Vocational Agriculture (C) — resignation effective 9-1-46.
- STEWART, J. W., Assistant Professor, Mining Engineering (C) — declination effective 9-1-46.
- STRUCK, H. C., Assistant Professor, Pharmacology, Materia Medica, and Therapeutics (Medicine) — resignation effective 10-1-46.
- TAEUBER, IRENE, Assistant, German — declination effective 9-1-46.
- TANTON, MRS. JEAN, Assistant, English — declination effective 9-1-46.
- THEUER, A. U., Special Research Associate, Theoretical and Applied Mechanics (S) — resignation effective 9-1-46.
- TOTH, E. F., Architecture, Summer Semester, 1946 — resignation effective 7-18-46.
- TUTHILL, J. T., Electrical Engineering, Summer Semester, 1946 — resignation effective 7-8-46.
- WARREN, S. I., First Assistant, Agricultural Economics (S) — declination effective 9-1-46.
- WELTIN, E. G., History, Summer Semester, 1946 — resignation effective 8-17-46.
- WHITE, SADIE, Assistant, Home Economics (S) — declination effective 9-1-46.
- ZIRKLE, C. L., Scholar, Chemistry — declination effective 10-1-46.
- ZUMWALT, MRS. MARTHA A., Assistant, Home Economics (C) — resignation effective 6-30-46.

#### CLINICAL FACULTY OF THE COLLEGE OF MEDICINE

(All appointments are for one year from September 1, 1946, unless otherwise indicated.)

##### Anatomy

- ADRIEN VERBRUGGHEN, B.M. Ch.M., M.S., Clinical Associate Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)
- EGBERT H. FELL, A.B., M.D., Clinical Assistant Professor of Surgery (Rush) (assigned to Anatomy part time)
- RICHARD K. GILCHRIST, B.S., M.D., Clinical Assistant Professor of Surgery (Rush) (assigned to Anatomy part time)
- JACOB A. GLASSMAN, M.D., M.S., Instructor
- GEORGE D. KAISER, M.D., M.S., Clinical Assistant in Surgery (assigned to Anatomy part time)

##### Bacteriology and Public Health

- HOWARD J. SHAUGHNESSY, Ph.D., Associate Professor
- GEORGE F. FORSTER, Ph.D., Assistant Professor
- THOMAS G. HULL, Ph.D., Assistant Professor
- CLARENCE W. KLASSEN, B.S., Assistant Professor
- HERBERT MCDANIELS, Ph.D., Assistant Professor
- EDWARD A. PISZCZEK, B.S., M.D., M.P.H., Assistant Professor
- SOL R. ROSENTHAL, M.D., Ph.D., Assistant Professor<sup>1</sup>

<sup>1</sup> On leave of absence, 1946-1947, for military service.

HENRY H. RUBIN, B.S., M.D., Assistant Professor  
 KENNETH M. MORSE, M.S., Instructor  
 FRANCES FRIEWER, A.B., Assistant  
 ELTA W. KNOLL, A.B., Assistant (Rush)

#### Biological Chemistry

DOUGLAS A. MACFADYEN, A.M., M.D., Professor (Rush) (*Indefinite*)  
 MAX K. HORWITT, Ph.D., Assistant Professor

#### Criminology, Social Hygiene, and Medical Jurisprudence

PAUL L. SCHROEDER, B.S., M.D., Professor and Head of the Department (*Indefinite*); Clinical Professor of Psychiatry (*Indefinite*); Superintendent of the Institute for Juvenile Research (also in salary budget)<sup>1</sup>  
 CHESTER W. DARROW, Ph.D., Clinical Associate Professor of Criminology  
 THOMAS M. FRENCH, A.B., M.D., Clinical Associate Professor of Criminology  
 GEORGE J. MOHR, B.S., M.D., Clinical Associate Professor of Criminology  
 ROY G. BARRICK, M.D., M.H.D., Clinical Assistant Professor of Criminology  
 EUGENE I. FALSTEIN, B.S., M.D., Clinical Assistant Professor of Criminology  
 HAROLD A. GREENBERG, A.B., M.D., Clinical Assistant Professor of Criminology  
 MRS. SOPHIE S. SLOMAN, B.S., M.D., Clinical Assistant Professor of Criminology  
 HOWARD E. WEATHERLY, A.B., M.D., Clinical Assistant Professor of Criminology (assigned to Psychiatry part time)  
 RODNEY H. BRANDON, Lecturer in Public Welfare Administration  
 LAWRENCE J. LINCK, M.S., Lecturer in Public Administration  
 MRS. FRANCES C. PERCE, M.S., Clinical Associate in Criminology  
 GUSTAVE F. WEINFELD, M.D., Clinical Associate in Criminology  
 MRS. CHARLOTTE H. ALTMAN, A.M., Clinical Instructor  
 ERWIN ANGRES, M.D., Clinical Instructor  
 ERICH PASCHKES, M.D., Clinical Assistant in Criminology, Social Hygiene, and Medical Jurisprudence (assigned to Psychiatry part time)

#### Dermatology

OLIVER S. ORMSBY, M.D., Rush Professor, *Emeritus*  
 JAMES H. MITCHELL, B.S., M.D., Rush Clinical Professor  
 MICHAEL H. EBERT, A.B., M.D., Clinical Associate Professor (Rush)  
 CLARK W. FINNERUD, B.S., M.D., Clinical Associate Professor (Rush)  
 MINNIE O. PERLSTEIN, B.S., M.D., Clinical Associate Professor  
 ADOLPH ROSTENBERG, Jr., M.D., C.M., Clinical Associate Professor  
 LEONARD F. WEBER, M.D., Clinical Associate Professor  
 FRANCIS W. HETREED, B.S., M.D., Clinical Associate (Rush)  
 HARVEY C. ROLL, B.S., M.D., Clinical Associate  
 ROBERT L. BARTON, A.M., M.D., Clinical Instructor  
 PAUL P. BOSWELL, A.B., M.D., Clinical Instructor  
 ALEXANDER M. BUCHHOLZ, M.S., M.D., Clinical Instructor  
 IRENE NEUHAUSER, B.S., M.D., Clinical Instructor  
 DAVID V. OMENS, M.D., Clinical Instructor (Rush)  
 EDWARD A. SKOLNIK, M.D., Clinical Instructor (Rush)  
 ALBERT H. SLEPYAN, B.S., M.D., Clinical Instructor  
 MATTHEW J. BRUNNER, B.S., M.D., Clinical Assistant  
 HAROLD D. OMENS, M.D., Clinical Assistant (Rush)  
 RALPH H. SCULL, B.S., M.D., Clinical Assistant (Rush)  
 CHARLES H. STUBENRAUCH, Jr., M.D., M.S., Clinical Assistant

#### Medicine

JAMES B. HERRICK, M.D., A.M., D.Sc., LL.D., Clinical Professor (Rush), *Emeritus*  
 ERNEST E. IRONS, M.D., Ph.D., Rush Clinical Professor, *Emeritus*  
 WILBER E. POST, Ph.B., M.D., Rush Clinical Professor, *Emeritus*  
 FREDERICK TICE, M.D., Professor, *Emeritus*  
 RALPH C. BROWN, B.S., M.D., Clinical Professor (Rush), *Emeritus*

<sup>1</sup> On leave of absence, 1946-1947, for military service.



SIDNEY STRAUSS, A.B., M.D., Clinical Professor, *Emeritus*  
 ROLLIN T. WOODYATT, B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 AARON ARKIN, M.D., Ph.D., Clinical Professor (Rush)  
 JAMES B. EVERLY, B.S., M.D., Clinical Professor (Rush)  
 ELLIS B. FREILICH, M.D., Clinical Professor (*Indefinite*)  
 LEE C. GATEWOOD, A.M., M.D., Clinical Professor (Rush)  
 FRANK B. KELLY, B.S., M.D., Clinical Professor (Rush)  
 SAMUEL A. LEVINSON, M.S., M.D., Professor of Pathology (Clinical Pathology)  
 (assigned to Medicine part time) (*Indefinite*) (also Director of Research  
 and Educational Hospital Laboratory, with salary)  
 JACOB MEYER, M.D., M.S., Clinical Professor (*Indefinite*)  
 LEROY H. SLOAN, B.S., M.D., Clinical Professor (*Indefinite*)  
 WILLIAM A. THOMAS, Ph.B., B.S., M.D., Clinical Professor (Rush)  
 WILLARD O. THOMPSON, A.B., M.D., Clinical Professor (Rush)  
 BENJAMIN GOLDBERG, M.D., Clinical Associate Professor, *Emeritus*  
 LEO K. CAMPBELL, B.S., M.D., Clinical Associate Professor (Rush)  
 FRANK D. CHAUVET, M.D., Clinical Associate Professor (*Indefinite*)  
 FRANCIS L. FORAN, M.S., M.D., Clinical Associate Professor (Rush)  
 WILLIAM G. HIBBS, B.S., M.D., Clinical Associate Professor (Rush)  
 FRANK B. LUSK, A.M., M.D., Clinical Associate Professor  
 WILLIAM D. McNALLY, A.B., M.D., Clinical Associate Professor (Rush)  
 SAMUEL PERLSTEIN, M.D., Clinical Associate Professor (*2 years from 9-1-45*)  
 EVANS W. PERNOKIS, M.D., Clinical Associate Professor (Rush)  
 SIDNEY A. PORTIS, B.S., M.D., Clinical Associate Professor (Rush)  
 ISIDORE A. RABENS, M.S., M.D., Clinical Associate Professor  
 OSCAR B. RAGINS, M.S., M.D., Clinical Associate Professor  
 BEN Z. RAPAPORT, M.D., M.S., Clinical Associate Professor  
 HOWARD M. SHEAFF, Ph.D., M.D., Clinical Associate Professor (Rush)  
 EUGENE F. TRAUT, B.S., M.D., Clinical Associate Professor (Rush)  
 RALPH W. TRIMMER, M.D., Clinical Associate Professor (Rush)  
 THOMAS G. WALSH, A.B., M.D., Clinical Associate Professor (Rush)<sup>1</sup>  
 FRANKLIN S. WILSON, Ph.G., M.D., Assistant Professor, *Emeritus*  
 FREDERICK O. FREDRICKSON, M.D., Assistant Professor (Rush), *Emeritus*  
 WILLIAM S. BOIKAN, M.S., M.D., Clinical Assistant Professor  
 STUYVESANT BUTLER, Ph.B., M.D., Clinical Assistant Professor (Rush)  
 JAY B. CARTER, M.S., M.D., Clinical Assistant Professor (Rush)  
 HUGO O. DEUSS, B.S., M.D., Clinical Assistant Professor  
 LOUIS FELDMAN, B.S., M.D., Clinical Assistant Professor  
 MORRIS FISHBEIN, B.S., M.D., Clinical Assistant Professor (Rush)  
 JOHN A. GARDINER, A.M., B.M., Clinical Assistant Professor (Rush)  
 EARLE GRAY, B.S., M.D., Clinical Assistant Professor (Rush)  
 BENJAMIN H. HILKEVITCH, M.D., Clinical Assistant Professor (Rush)  
 ROBERT M. JONES, A.B., M.D., Clinical Assistant Professor  
 ALVA A. KNIGHT, B.S., M.D., Clinical Assistant Professor (Rush)  
 DISRAELI W. KOBAK, M.D., Clinical Assistant Professor (Rush)  
 MEYER R. LICHTENSTEIN, M.D., M.S., Clinical Assistant Professor  
 CLAYTON J. LUNDY, M.S., M.D., Clinical Assistant Professor (Rush)  
 J. CHARLES McMILLAN, Jr., B.S., M.D., Clinical Assistant Professor  
 MAX M. MONTGOMERY, M.D., M.S., Clinical Assistant Professor  
 DUANE W. PROPST, A.B., B.S., M.D., Clinical Assistant Professor  
 SAMUEL H. ROSENBLUM, B.S., M.D., Clinical Assistant Professor  
 STEVEN O. SCHWARTZ, B.S., M.D., Clinical Assistant Professor  
 MITCHELL A. SPELLBERG, M.D., M.S., Clinical Assistant Professor  
 MRS. ELIZABETH K. STRAUS, A.B., M.D., Clinical Assistant Professor (Rush)<sup>2</sup>  
 GEORGE W. STUPPY, Ph.D., M.D., Clinical Assistant Professor (Rush)  
 SAMUEL G. TAYLOR, III, A.B., M.D., Clinical Assistant Professor (Rush)  
 IRVING TREIGER, B.S., M.D., Clinical Assistant Professor (Rush)  
 ALBERT VANDERKLOOT, M.D., Clinical Assistant Professor  
 WILLARD L. WOOD, M.S., M.D., Clinical Assistant Professor (Rush)  
 LEWIS W. WOODRUFF, B.S., M.D., Clinical Assistant Professor (Rush)

<sup>1</sup> On leave of absence, 1946-1947, for military service.

<sup>2</sup> On leave of absence, 1946-1947.

ABE L. AARONSON, M.D., M.S., Clinical Associate  
 MELVIN L. AFREMOW, M.S., M.D., Clinical Associate  
 THOMAS A. BAIRD, B.S., M.D., Clinical Associate (Rush)  
 EVAN M. BARTON, A.B., M.D., Clinical Associate (Rush)  
 JOSEPH R. BENNETT, A.B., M.D., Clinical Associate (Rush)  
 MAX BERG, M.D., Ph.D., Clinical Associate  
 ARTHUR BERNSTEIN, B.S., M.D., Clinical Associate  
 HERBERT C. BREUHAUS, B.S., M.D., Clinical Associate (Rush)  
 STANLEY BROWNSTEIN, B.S., M.D., Clinical Associate (Rush)  
 GEORGE C. COE, B.S., M.D., Clinical Associate  
 DUANE D. DARLING, B.S., M.D., Clinical Associate  
 JACOB W. FISCHER, B.S., M.D., Clinical Associate  
 MOSES GOLDWASSER, M.D., Clinical Associate  
 HAROLD M. HOOVER, B.S., M.D., Clinical Associate  
 MORRIS A. KAPLAN, M.S., M.D., Clinical Associate  
 WILLIAM J. KIRBY, B.S., M.D., Clinical Associate (Rush)  
 DIETRICH KLEMPFNER, M.D., Clinical Associate  
 HERMAN A. LEVY, B.S., M.D., Clinical Associate  
 BENJAMIN PEARLMAN, B.S., M.D., Clinical Associate  
 JOHN PETERS, M.D., Clinical Associate  
 HENRY RICEWASSER, A.B., B.S., M.D., Clinical Associate  
 NORMAN B. ROBERG, M.D., Clinical Associate  
 MAURICE SIMKIN, B.S., M.D., Clinical Associate (Rush)  
 WILLIAM SIMKIN, B.S., M.D., Clinical Associate (Rush)  
 GEORGE C. TURNER, B.S., M.D., Clinical Associate (Rush)  
 JAMES L. WILLIAMS, A.M., M.D., Clinical Associate  
 CARL F. BAUMEISTER, B.S., M.D., Clinical Instructor  
 PAUL L. BEDINGER, M.D., M.S., Clinical Instructor  
 GEORGE J. BREBIS, M.S., M.D., Clinical Instructor  
 HERMAN P. CARSTENS, M.S., M.D., Clinical Instructor  
 ERNST CRONHEIM, M.D., Clinical Instructor  
 FRANK A. DeTRANA, M.D., Clinical Instructor  
 SAMUEL I. DITKOWSKY, B.S., M.D., Clinical Instructor  
 HENRY P. DORMAN, Ph.D., M.D., Clinical Instructor  
 LOUIS EIDIN, B.S., M.D., Clinical Instructor  
 EMANUEL J. FEINHANDLER, B.S., M.D., Clinical Instructor  
 JACOB S. FISHMAN, B.S., M.D., Clinical Instructor (Rush)  
 EUGENE GROSZ, M.D., Clinical Instructor  
 JULIUS A. GURVEY, B.S., M.D., Clinical Instructor  
 RUDOLPH J. HENNEMEYER, M.D., Clinical Instructor (Rush)  
 HARVEY HORWITZ, B.S., M.D., Clinical Instructor  
 WILLIAM A. HUTCHISON, M.D., Clinical Instructor  
 CARL H. M. JANSON, B.S., M.D., Clinical Instructor (Rush)  
 REINHOLD E. JOHNSON, B.S., M.D., Clinical Instructor  
 ROLAND L. KESLER, A.B., M.D., Clinical Instructor (Rush)  
 CHARLES I. LEFF, B.S., M.D., Clinical Instructor (Rush)  
 MILTON M. MOSKO, B.S., M.D., Clinical Instructor  
 BERTRAM G. NELSON, B.S., M.D., Clinical Instructor (Rush)  
 JEROME T. PAUL, M.D., M.S., Clinical Instructor<sup>1</sup>  
 HARRY N. PETRAKOS, B.S., M.D., Clinical Instructor  
 JOHN POST, B.S., M.D., Clinical Instructor (Rush)  
 HELEN L. RHETTA, A.B., M.D., Clinical Instructor  
 I. I. RITTER, M.D., Clinical Instructor  
 ALBERT R. ROSANOVA, B.S., M.D., Clinical Instructor  
 A. H. ROSENBLUM, B.S., M.D., Clinical Instructor  
 ARMIN F. SCHICK, B.S., M.D., Clinical Instructor (Rush)  
 HARRY R. SCHWARTZ, B.S., M.D., Clinical Instructor  
 NORMAN SHURE, M.D., M.S., Clinical Instructor  
 JOHN D. SINGER, B.S., M.D., Clinical Instructor  
 WILLIAM R. SLADEK, B.S., M.D., Clinical Instructor  
 IRVING E. STECK, M.S., M.D., Clinical Instructor  
 WILLIAM P. SWISHER, B.S., M.D., Clinical Instructor

<sup>1</sup> On leave of absence, 1946-1947, for military service.

STANLEY E. TELSER, A.B., M.D., Clinical Instructor  
 WILLIAM S. TIMBLIN, B.S., M.D., Clinical Instructor  
 JOHN E. TYSELL, B.S., M.D., Clinical Instructor (Rush)  
 MICHAEL ZELLER, M.D., Clinical Instructor  
 PETER J. BEINAR, B.S., M.D., Clinical Assistant  
 GAETANO A. BICA, B.S., M.D., Clinical Assistant  
 WILLIAM E. BRETZ, B.S., M.D., Clinical Assistant (Rush)  
 MOREY CHAPMAN, B.S., M.D., Clinical Assistant  
 HARRY COTELL, B.S., M.D., Clinical Assistant  
 S. D. ENTIN, B.S., M.D., Clinical Assistant  
 JOSEPH FLORENCE, M.D., Clinical Assistant<sup>1</sup>  
 SANFORD A. FRANZBLAU, M.S., M.D., Clinical Assistant (also Resident in Medicine in the Research and Educational Hospital, with salary)  
 SIDNEY T. GETTELMAN, B.S., M.D., Clinical Assistant  
 FRANK R. GONDEK, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 FOSTER E. GOSSARD, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 JOHN T. GREGORIO, M.D., Clinical Assistant  
 STANLEY H. GUMBINER, A.B., M.D., Clinical Assistant  
 AARON GUNTHER, B.S., M.D., Clinical Assistant  
 HENRIETTA S. HARTLEY, M.D., Clinical Assistant  
 ESLEIE HARTMAN, A.B., M.D., Clinical Assistant  
 SELIG J. KAVKA, B.S., M.D., Clinical Assistant  
 RICHARD J. KULASAVAGE, A.B., M.D., Clinical Assistant  
 DONALD C. LAMONS, B.S., M.D., Clinical Assistant  
 HOWARD J. LEVINE, B.S., M.D., Clinical Assistant  
 JEROME J. LUBIN, B.S., M.D., Clinical Assistant  
 BARNEY MALBIN, A.B., M.D., Clinical Assistant (Rush)  
 WALTER C. McWILLIAMS, A.B., M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital)  
 LAWRENCE PERLMAN, B.S., M.D., Clinical Assistant  
 ANTHONY R. SAPIENZA, B.S., M.D., Clinical Assistant  
 RALPH A. SCALA, LL.B., M.D., Clinical Assistant  
 LEONARD A. STINE, M.S., M.D., Clinical Assistant  
 ALEXANDER WOLF, B.S., M.D., Clinical Assistant  
 HARRY J. YELLEN, B.S., M.D., Clinical Assistant  
 JOHN B. YONAN, B.S., M.D., Clinical Assistant  
 ROBERT E. YUNCK, B.S., M.D., Clinical Assistant (Rush)

### Neurology and Neurological Surgery

JOHN FAVILL, A.B., M.D., Clinical Professor of Neurology (Rush) (*Indefinite*)  
 LOREN W. AVERY, A.B., M.D., Clinical Professor of Neurology (Rush)  
 BEN W. LICHTENSTEIN, M.D., M.S., Associate Professor of Neurology  
 ADRIEN VERBRUGGHEN, B.M., Ch.M., M.S., Clinical Associate Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)  
 HARRY G. HARDT, Ph.G., M.D., Clinical Associate in Neurology (Rush), *Emeritus*  
 HOWARD ZEITLIN, M.D., M.S., Clinical Associate in Neurology  
 ERNST HAASE, M.D., Clinical Instructor in Neurology  
 IRVING J. SPEIGEL, M.D., Clinical Instructor in Neurosurgery  
 RALPH E. TALBOTT, B.S., M.D., Clinical Instructor in Neurology (Rush)  
 CHARLES S. TEXTOR, II, M.S., M.D., Clinical Instructor in Neurosurgery (Rush)  
 HENRY D. VON WITZLEBEN, M.D., Clinical Instructor in Neurology  
 FRANK W. BAILEY, A.M., M.D., Clinical Assistant in Neurological Surgery (Rush)  
 WILLIAM S. HUNTER, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 ALAN A. LIEBERMAN, B.S., M.D., Clinical Assistant in Neurology  
 W. MARY STEPHENS, A.M., M.D., Clinical Assistant in Neurology (assigned to Psychiatry part time)  
 OSCAR SUGAR, Ph.D., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

<sup>1</sup> On leave of absence, 1946-1947, for military service.

**Obstetrics and Gynecology**

- CHARLES S. BACON, Ph.B., M.D., D.Sc., Professor, *Emeritus*  
 RUDOLPH W. HOLMES, M.D., Professor (Rush), *Emeritus*  
 JOHN C. WEBSTER, A.B., M.D., D.Sc., LL.D., Professor (Rush), *Emeritus*  
 JOSEPH L. BAER, M.S., M.D., Clinical Professor (Rush), *Emeritus*  
 NOBEL S. HEANEY, A.B., M.D., D.Sc., Rush Clinical Professor, *Emeritus*  
 AARON E. KANTER, M.S., M.D., Clinical Professor (Rush)  
 EDWARD D. ALLEN, B.S., M.D., Clinical Associate Professor (Rush)  
 WALTER C. HAMMOND, M.D., Clinical Assistant Professor, *Emeritus*  
 JOHN M. LANG, M.D., Clinical Assistant Professor, *Emeritus*  
 CHARLES NEWBERGER, B.S., M.D., Clinical Assistant Professor, *Emeritus*  
 FRANK L. STONE, M.D., Clinical Assistant Professor, *Emeritus*  
 HARRY BOYSEN, B.S., M.D., Clinical Assistant Professor (Rush)  
 ARTHUR H. KLAWS, B.S., M.D., Clinical Assistant Professor (Rush)  
 ALFRED J. KOBAK, M.D., M.S., Clinical Assistant Professor  
 ABRAHAM F. LASH, M.D., Ph.D., Clinical Assistant Professor  
 RICHARD A. LIFVENDAHL, B.S., M.D., Clinical Assistant Professor  
 FRED O. PRIEST, A.B., M.D., Clinical Assistant Professor (Rush)  
 MICHAEL H. BOLEY, B.S., M.D., Clinical Associate  
 AUGUST F. DARO, M.D., Clinical Associate  
 CECIL C. DRAA, B.S., M.D., Clinical Associate (Rush)  
 G. FIELDING HIBBERT, M.D., M.S., Clinical Associate  
 HARRY SERED, M.D., Clinical Associate  
 ALFONS R. BACON, B.S., M.D., Clinical Instructor  
 HUGO C. BAUM, B.S., M.D., Clinical Instructor (Rush)  
 ASHLEY M. BRAND, B.S., M.D., Clinical Instructor  
 CLAIR M. CAREY, B.S., M.D., Clinical Instructor  
 SOL T. DELEE, M.S., M.D., Clinical Instructor  
 THEODORE C. MOUZAKEOTIS, B.S., M.D., Clinical Instructor  
 C. OTIS SMITH, A.B., B.S., M.D., Clinical Instructor  
 JOSEPH B. TETON, B.S., M.D., Clinical Instructor  
 FRANK J. WALSH, M.D., Clinical Instructor  
 JOSEPH S. ANGELL, M.D., Clinical Assistant (Rush)  
 BENJAMIN W. BREISTER, M.D., Clinical Assistant (Rush)  
 MARVIN R. BRUMME, B.S., M.D., Clinical Assistant  
 HARRY B. CAMPBELL, A.B., B.S., M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital)  
 ZEPHANIAH B. CAMPBELL, JR., B.S., M.D., Clinical Assistant (Rush)  
 ROBERT J. GLENNER, B.S., M.D., Clinical Assistant  
 HOWARD R. HONE, B.S., M.D., Clinical Assistant  
 RICHARD J. KARBERG, A.B., M.D., Clinical Assistant (also Resident at the Presbyterian Hospital)  
 ALICE R. KULASAVAGE, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 EDWARD W. KUNCKEL, B.S., M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital)  
 ROCCO V. LOBRAICO, JR., B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 JAMES W. LOYND, II, M.D., Clinical Assistant (also resident at the Presbyterian Hospital)  
 J. FREDERICK LUTZ, B.S., M.D., Clinical Assistant (Rush)  
 PAUL A. RABER, B.S., M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital) (*1 year from 7-1-46*)  
 DALE A. ROLD, M.D., Clinical Assistant (Rush)  
 HENRY A. SEGAL, B.S., M.D., Clinical Assistant  
 HAROLD E. SMITH, B.S., M.D., Clinical Assistant  
 HARRY K. WADDINGTON, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary (*1 year from 7-1-46*))

**Ophthalmology**

- EDWARD V. L. BROWN, B.S., M.D., Rush Clinical Professor, *Emeritus*  
 WILLIAM E. GAMBLE, B.S., M.D., Professor, *Emeritus*  
 CHARLES G. DARLING, M.D., Clinical Professor (Rush), *Emeritus*

HARRY S. GRADLE, M.D., Professor, *Emeritus*  
 LOUIS BOTHMAN, B.S., M.D., Clinical Professor  
 WILLIAM F. MONCREIFF, M.S., M.D., Clinical Professor (Rush)  
 ROBERT VON DER HEYDT, M.D., Associate Professor (Rush), *Emeritus*  
 THOMAS D. ALLEN, A.B., M.D., Clinical Associate Professor (Rush)  
 EARLE B. FOWLER, B.S., M.D., Clinical Associate Professor (Rush)  
 BERTHA A. KLIEN, M.D., Clinical Associate Professor (Rush)  
 MAX M. JACOBSON, B.S., M.D., Clinical Assistant Professor (Rush)  
 HYMAN S. SUGAR, A.B., M.D., Clinical Assistant Professor  
 JUSTIN M. DONEGAN, M.D., Clinical Associate (Rush)  
 VERNON M. LEECH, M.D., Clinical Associate (Rush)  
 CLARENCE W. RAINEY, B.S., M.D., Clinical Instructor  
 CYRIL V. CRANE, B.S., M.D., Clinical Instructor (Rush)  
 MYRON C. BENFORD, B.S., M.D., Instructor (also Associate Medical Director of the Research and Educational Hospital, with salary)  
 KARL J. SCHERIBEL, B.S., M.D., Clinical Instructor (Rush)  
 STEPHEN W. SUKUMLYN, M.D., Clinical Instructor  
 HAROLD D. BOCKOVEN, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 ROGER A. VAN ATTA, B.S., M.D., Clinical Assistant (also First-Year Resident in the Research and Educational Hospital, with salary)

#### Orthopaedic Surgery

ELVEN J. BERKHEISER, A.B., M.D., Clinical Associate Professor (Rush)  
 FRANK G. MURPHY, B.S., M.D., Clinical Assistant Professor  
 WALTER R. FISCHER, B.S., M.D., Clinical Associate<sup>1</sup>  
 EVERETT A. GRIMMER, D.D.S., Clinical Associate  
 WILLIAM A. MARSHALL, B.S., M.D., Clinical Associate  
 LEO F. MILLER, B.S., M.D., Clinical Associate  
 HORACE E. TURNER, B.S., M.D., Clinical Associate  
 JOSEPH D. FARRINGTON, A.B., M.D., Clinical Instructor  
 HERBERT J. SCHMIDT, M.D., Clinical Instructor  
 FRED SHAPIRO, B.S., M.D., Clinical Instructor (Rush)  
 LOUIS S. VARZINO, B.S., M.D., Clinical Instructor (Rush)  
 KURT EICHELBAUM, M.D., Clinical Assistant  
 THEODORE A. FOX, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 WILLARD H. LOVE, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 PAUL W. PHILLIPS, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 LYLE W. RUSSELL, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

#### Otolaryngology

ABRAHAM R. HOLLENDER, M.D., Professor, *Emeritus*  
 NORVAL H. PIERCE, M.D., Professor, *Emeritus*  
 GEORGE E. SHAMBAUGH, Sr., Ph.B., M.D., Professor (Rush), *Emeritus*  
 DANIEL B. HAYDEN, A.M., M.D., Clinical Professor (Rush)  
 LOUIS T. CURRY, B.S., M.D., Clinical Associate Professor (Rush)  
 OLIVER E. VAN ALYEA, M.D., Clinical Associate Professor  
 RICHARD W. WATKINS, B.S., M.D., Clinical Associate Professor (Rush)  
 PAUL A. CAMPBELL, B.S., M.D., Clinical Assistant Professor (Rush)  
 NOAH D. FABRICANT, M.D., M.S., Clinical Assistant Professor  
 NOAH FOX, B.S., M.D., Clinical Assistant Professor  
 STANTON A. FRIEDBERG, A.B., M.D., Clinical Assistant Professor (Rush)  
 GEORGE S. LIVINGSTON, M.S., M.D., Clinical Assistant Professor  
 SAMUEL M. MORWITZ, B.S., M.D., Clinical Assistant Professor  
 GORDON H. SCOTT, M.D., Clinical Assistant Professor (Rush)  
 SHERMAN L. SHAPIRO, B.S., M.D., Clinical Assistant Professor  
 IRWIN G. SPIESMAN, B.S., M.D., Clinical Assistant Professor  
 WALTER H. THEOBALD, B.S., M.D., Clinical Assistant Professor

<sup>1</sup> On leave of absence because of illness.

LINDEN J. WALLNER, B.S., M.D., Clinical Assistant Professor (Rush)  
 FRANK WOJNIAK, M.D., Clinical Assistant Professor (Rush)  
 GEORGE H. WOODRUFF, B.S., M.D., Clinical Assistant Professor  
 BRUNO BLUMKLOTZ, M.D., Clinical Associate  
 ARTHUR J. COOMBS, A.B., M.D., Clinical Associate  
 JOHN W. HARNED, B.S., M.D., Clinical Associate<sup>1</sup>  
 JEROME F. STRAUSS, B.S., M.D., Clinical Associate  
 ALBERT H. ANDREWS, JR., M.S., M.D., Clinical Instructor in Broncho-Esophagology  
 OSCAR J. BECKER, B.S., M.D., Clinical Instructor  
 MAX H. CUTLER, B.S., M.D., Clinical Instructor  
 LOUIS FEINBERG, B.S., M.D., Clinical Instructor  
 LOIS D. GREENE, A.B., M.D., Clinical Instructor  
 ALBERT H. JENKINS, B.S., M.D., Clinical Instructor  
 ROBERT B. LEWY, B.S., M.D., Clinical Instructor  
 LLOYD L. MATZKIN, B.S., M.D., Clinical Instructor  
 EDMUND V. PELLETIERE, B.S., M.D., Clinical Instructor  
 SAMUEL POLLACK, B.S., M.D., Clinical Instructor  
 FREDERIC J. POLLOCK, B.S., M.D., Clinical Instructor  
 LOUIS SAVITT, M.D., Clinical Instructor  
 JOSEPH G. SCHOOLMAN, A.B., M.D., Clinical Instructor  
 MARVIN TAMARI, M.D., Clinical Instructor  
 NORMAN LESHIN, B.S., M.D., Clinical Instructor  
 HAROLD W. ANDERSON, B.S., M.D., Clinical Assistant  
 ALLEN DONNELLEY, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 ARNOLD GROSSMAN, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 MAURICE M. HOELTGEN, B.S., M.D., Clinical Assistant  
 FRANK J. NOVAK, JR., B.S., M.D., Clinical Assistant<sup>1</sup>  
 KURT SPRINGER, M.D., Clinical Assistant (Rush)<sup>1</sup>  
 PIERCE W. THEOBALD, A.B., M.D., Clinical Assistant

### Pathology

GEORGE M. HASS, M.D., Professor (Rush) (*Indefinite*)  
 SAMUEL A. LEVINSON, M.S., M.D., Professor (Clinical Pathology) (assigned to Medicine part time) (*Indefinite*) (also Director of Research and Educational Hospital Laboratory, with salary)  
 GEORGE J. RUKSTINAT, B.S., M.D., Professorial Lecturer  
 OTTO SAPHIR, M.D., Clinical Professor  
 ISRAEL DAVIDSOHN, M.D., Clinical Associate Professor (Rush)  
 JERRY J. KEARNS, B.S., M.D., Clinical Assistant Professor  
 LESTER S. KING, A.B., M.D., Clinical Assistant Professor  
 CARL E. CAHN-BRONNER, M.D., Clinical Instructor  
 HORACE CONTI, M.D., Clinical Instructor  
 BEN G. FISHKIN, A.B., M.D., Clinical Instructor  
 HAROLD A. GRIMM, B.S., M.D., Clinical Instructor  
 HENRY HALLEY, A.B., M.D., Clinical Instructor  
 FRANZ E. HIRSCH, M.D., Clinical Instructor  
 LOUIS PARMACEK, B.S., M.D., Clinical Instructor  
 HANS P. POPPER, M.D., Ph.D., Clinical Instructor  
 JAMES R. THOMPSON, M.D., Clinical Instructor  
 GEORGE D. AMROMIN, B.S., M.D., Clinical Assistant  
 E. A. DRESKIN, B.S., M.D., Clinical Assistant  
 ELIZABETH A. MCGREW, A.B., M.D., Clinical Assistant  
 HUGH WILSON, A.B., M.D., Clinical Assistant

### Pediatrics

JULIUS H. HESS, M.D., Professor, *Emeritus*  
 ARCHIBALD L. HOYNE, A.B., B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 CLIFFORD G. GRULEE, A.M., M.D., LL.D., Rush Clinical Professor  
 ARTHUR H. PARMELEE, A.B., M.D., Clinical Professor (Rush)

<sup>1</sup> On leave of absence, 1946-1947, for military service.

BENGT L. K. HAMILTON, M.D., Clinical Associate Professor<sup>1</sup>  
 FRANK W. ALLIN, A.M., M.D., Assistant Professor, *Emeritus*  
 BERT I. BEVERLY, A.M., M.D., Clinical Assistant Professor (Rush)  
 LESTER E. BOWER, A.B., M.D., Clinical Assistant Professor  
 CRAIG D. BUTLER, B.S., M.D., Clinical Assistant Professor (Rush)  
 BENJAMIN M. GASUL, M.D., M.S., Clinical Assistant Professor  
 LOUIS J. HALPERN, B.S., M.D., Clinical Assistant Professor  
 C. JACK HARRISON, M.D., Clinical Assistant Professor  
 SAMUEL J. HOFFMAN, B.S., M.D., Clinical Assistant Professor  
 HARRY LEICHENGER, B.S., M.D., Clinical Assistant Professor  
 BENJAMIN M. LEVIN, B.S., M.D., Clinical Assistant Professor  
 SIDNEY O. LEVINSON, B.S., M.D., Clinical Assistant Professor  
 THOMAS P. SALTIEL, B.S., M.D., Clinical Assistant Professor  
 CHARLES K. STULIK, Ph.G., Ph.C., B.S., M.D., Clinical Assistant Professor  
 (Rush)  
 MATHEW LEWISON, B.S., M.D., Clinical Associate (Rush)  
 NOEL G. SHAW, A.B., M.D., Clinical Associate (Rush)  
 ABRAHAM A. WOLF, B.S., M.D., Clinical Associate  
 JACOB J. BARATZ, B.S., M.D., Clinical Instructor  
 LAWRENCE BRESLOW, A.B., M.D., Clinical Instructor  
 ROWINE H. BROWN, B.S., M.D., Clinical Instructor  
 ROBERT DESSENT, B.S., M.D., M.P.H., Clinical Instructor  
 BENJAMIN B. KOPSTEIN, B.S., M.D., Clinical Instructor  
 EMANUEL PADNOS, B.S., M.D., Clinical Instructor  
 NORBERT PAUKER, B.S., M.D., Clinical Instructor  
 IRVING B. RICHTER, B.S., M.D., Clinical Instructor  
 CLARA D. TIGAY, A.B., M.D., Clinical Instructor  
 ANNE BOHNING, A.B., M.D., Clinical Assistant (Rush)  
 ELLIS H. HARRIS, B.S., M.D., Clinical Assistant  
 MILDRED R. JACKSON, M.D., M.S., Clinical Assistant  
 ALBERT F. STEIN, B.S., M.D., Clinical Assistant  
 NORMAN T. WELFORD, M.D., Clinical Assistant (Rush)  
 OLIVER A. HORAK, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 HOMER PARKER, M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital)  
 BETSY BLACKMORE, M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital)  
 RUTH DARROW, M.D., Clinical Assistant (Rush)  
 BETTY J. HALL, M.D., Clinical Assistant (Rush)

#### Pharmacology, Materia Medica, and Therapeutics

AUSTIN E. SMITH, M.S., M.D., C.M., Lecturer  
 WALTON VAN WINKLE, JR., A.B., M.D., Lecturer  
 JOSEPHINE M. DYNIEWICZ, Ph.C., Instructor  
 ELIZABETH L. BERTCHER, B.S., Research Assistant

#### Psychiatry

RALPH C. HAMILL, Ph.B., M.D., Clinical Professor (Rush), *Emeritus*  
 PAUL L. SCHROEIER, B.S., M.D., Clinical Professor (*Indefinite*); Professor and Head of the Department of Criminology, Social Hygiene, and Medical Jurisprudence (*Indefinite*); Superintendent of the Institute for Juvenile Research (also in salary budget)<sup>1</sup>  
 HARRY R. HOFFMAN, B.S., M.D., Clinical Associate Professor  
 RICHARD L. JENKINS, A.B., M.D., Clinical Associate Professor  
 DAVID B. ROTMAN, M.D., Clinical Associate Professor  
 ALFRED P. SOLOMON, A.B., M.D., Clinical Associate Professor  
 ALFRED LEIMDORFER, M.D., Associate Professor  
 DONALD MORRISON, B.S., M.D., Clinical Associate Professor  
 SAMUEL B. BRODER, M.D., M.S., Clinical Assistant Professor

<sup>1</sup> On leave of absence, 1946-1947, for military service.

WILLIAM H. HAINES, B.S., M.D., Clinical Assistant Professor  
 JACOB PASKIND, M.D., Clinical Assistant Professor  
 JOSEPH C. RHEINGOLD, M.D., Ph.D., Clinical Assistant Professor  
 ISRAEL R. SONENTHAL, M.D., M.S., Clinical Assistant Professor  
 HYMAN H. GARNER, B.S., M.D., Clinical Assistant Professor  
 SAMUEL H. KRAINES, B.S., M.D., Clinical Assistant Professor  
 GERT HEILBRUNN, M.D., Clinical Assistant Professor  
 HOWARD E. WEATHERLY, M.D., A.B., Clinical Assistant Professor of Criminology, Social Hygiene, and Medical Jurisprudence (assigned to Psychiatry part time)  
 MELVIN F. O. BLAUROCK, M.D., M.S., Clinical Associate  
 BORIS URY, M.S., M.D., Clinical Associate<sup>1</sup>  
 FRIEDY B. HEISLER B.S., M.D., Clinical Instructor  
 WILLIAM J. NOLAN, M.D., Clinical Instructor  
 BERNARD SKORODIN, M.D., M.S., Clinical Instructor  
 WILLIAM WEISDORF, M.D., Clinical Instructor  
 H. HUGH BEGUESSE, B.S., M.D., Clinical Assistant  
 JEROME S. BEIGLER, A.B., M.D., Clinical Assistant<sup>2</sup>  
 ERICH PASCHKES, M.D., Clinical Assistant in Criminology, Social Hygiene, and Medical Jurisprudence (assigned to Psychiatry part time)  
 JACK WEINBERG, M.D., B.S., Clinical Assistant<sup>2</sup>  
 ETHEL CHAPMAN, M.D., Clinical Assistant  
 W. MARY STEPHENS, A.M., M.D., Clinical Assistant in Neurology (assigned to Psychiatry part time)  
 ROBERT CUTLER, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 HENRY H. FINEBERG, A.B., M.D., Clinical Assistant  
 DAVID S. HARMAN, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 ELSIE L. HAUG, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 MARC HOLLENDER, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 ALDEN RAISBECK, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 SAMUEL A. VICTOR, M.D., Clinical Assistant

#### Radiology

DAVID S. BELLIN, B.S., M.D., Clinical Assistant Professor  
 BENJAMIN D. BRAUN, B.S., M.D., Clinical Assistant Professor  
 ALFRED C. LEDOUX, M.D., Clinical Assistant Professor  
 BRANTLEY M. JOHNSON, M.D., Clinical Instructor  
 MASASHI OTSUKA, M.D., Clinical Assistant  
 CARL W. WEIDENHEIM, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 HENRY D. FEUSNER, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)  
 JOHN R. FLYNN, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

#### Surgery

NELSON M. PERCY, M.D., Professor, *Emeritus*  
 CARL B. DAVIS, A.B., M.D., Professor (Rush), *Emeritus*  
 VERNON C. DAVID, A.B., M.D., Rush Clinical Professor (*Indefinite*)  
 SELIM W. MCARTHUR, Ph.B., M.D., Clinical Professor (*Indefinite*)  
 EDWIN M. MILLER, A.B., M.D., Clinical Professor (Rush) (*Indefinite*)  
 ALBERT H. MONTGOMERY, A.B., M.D., Clinical Professor (Rush) (*Indefinite*)  
 OSCAR E. NADEAU, B.S., M.D., Clinical Professor  
 KELLOGG SPEED, B.S., M.D., Clinical Professor (Rush) (*Indefinite*)

<sup>1</sup> On leave of absence, 1946-1947.

<sup>2</sup> On leave of absence, 1946-1947, for military service.



ROGER T. VAUGHAN, Ph.B., M.D., Clinical Associate Professor (Rush), *Emeritus*  
 HILLIER L. BAKER, B.S., M.D., Clinical Associate Professor (Rush)  
 PAUL W. GREELEY, A.B., M.D., Clinical Associate Professor  
 CHESTER C. GUY, M.D., Clinical Associate Professor  
 WILLIAM H. HAZLETT, M.D., Clinical Associate Professor  
 FRANK J. JIRKA, M.D., Clinical Associate Professor  
 RALPH A. KORDENAT, M.S., M.D., Clinical Associate Professor  
 JOHN D. KOUCKY, M.D., M.S., Clinical Associate Professor  
 WILL F. LYON, A.B., M.D., Clinical Associate Professor  
 RUDOLPH J. E. ODEN, A.B., M.D., D.Sc., Clinical Associate Professor  
 LOUIS W. SCHULTZ, D.D.S., B.S., M.D., Clinical Associate Professor of Oral  
 Surgery  
 LINDON SEED, M.D., M.S., Clinical Associate Professor  
 JULIUS L. SPIVACK, M.D., LL.D., Clinical Associate Professor  
 FRANCIS H. STRAUS, B.S., M.D., Clinical Associate Professor (Rush)  
 CARL O. G. ALMQUIST, B.S., M.D., Clinical Assistant Professor  
 ARTHUR E. DIGGS, A.B., M.D., Clinical Assistant Professor (Rush)  
 JOHN M. DORSEY, B.S., M.D., Clinical Assistant Professor (Rush)  
 EGBERT H. FELL, A.B., M.D., Clinical Assistant Professor (Rush) (assigned to  
 Anatomy part time)  
 EARL GARSIDE, M.D., M.S., Clinical Assistant Professor  
 RICHARD K. GILCHRIST, B.S., M.D., Clinical Assistant Professor (Rush) (as-  
 signed to Anatomy part time)  
 MINAS JOANNIDES, M.D., M.S., Clinical Assistant Professor  
 STANLEY E. LAWTON, B.S., M.D., Clinical Assistant Professor (Rush)  
 FOSTER L. McMILLAN, B.S., M.D., Clinical Assistant Professor  
 HAROLD I. MEYER, M.D., M.S., Clinical Assistant Professor  
 JOHN H. OLWIN, A.B., M.D., Clinical Assistant Professor (Rush)  
 MORRIS L. PARKER, B.S., M.D., Clinical Assistant Professor  
 JOHN F. PICK, M.Mus., B.S., M.D., Clinical Assistant Professor  
 JOHN VAN PROHASKA, B.S., M.D., Clinical Assistant Professor  
 ALCIDE L. ROSI, B.S., M.D., Clinical Assistant Professor (Rush)  
 VIRGIL R. STEPHENS, M.S., M.D., Clinical Assistant Professor  
 EVERETT L. STROHL, M.D., M.S., Clinical Assistant Professor  
 FRANK V. THEIS, B.S., M.D., Clinical Assistant Professor (Rush)  
 PHILIP THOREK, B.S., M.D., Clinical Assistant Professor  
 GUSTAV L. ZECHEL, M.D., Assistant Professor of Anatomy (assigned to Surgery  
 part time) (also in salary budget)  
 RAYMOND GREEN, B.S., M.D., Clinical Associate  
 DAVID S. JAFFRAY, B.S., M.D., Clinical Associate<sup>1</sup>  
 HERMAN L. MISHKIN, B.S., M.D., Clinical Associate<sup>1</sup>  
 C. DAVID BROWN, B.S., M.D., Clinical Instructor  
 WILLIS G. DIFFENBAUGH, B.S., M.D., Clinical Instructor  
 MARVIN G. FLANNERY, A.B., B.S., M.D., Clinical Instructor  
 FRANK H. FOWLER, M.D., Clinical Instructor  
 ARTHUR A. HALEVY, M.D., Clinical Instructor<sup>1</sup>  
 RUSSELL C. HANSELMAN, A.B., M.D., Clinical Instructor (Rush)  
 JOHN O. HANSON, B.S., M.D., Clinical Instructor  
 FRANK C. HOFRICHTER, B.S., M.D., Clinical Instructor  
 LOUIS A. HOLUB, B.S., M.D., Clinical Instructor<sup>1</sup>  
 ROBERT J. JENSIK, M.S., M.D., Clinical Instructor  
 CLARENCE W. MONROE, B.S., M.D., Clinical Instructor (Rush)  
 THEODORE F. REUTHER, M.D., M.S., Clinical Instructor  
 HAROLD A. ROTH, A.B., B.S., M.D., Clinical Instructor  
 DAVID H. WAGNER, M.D., M.S., Clinical Instructor  
 RALPH BLOCKSMA, A.B., M.D., Clinical Assistant  
 WILLIAM F. BOWEN, B.S., M.D., Clinical Assistant (Rush)  
 CARL B. DAVIS, JR., A.B., M.D., Clinical Assistant (Rush)  
 F. A. DEPEYSTER, M.D., Clinical Assistant (Rush)  
 TILDEN C. EVERSON, M.D., Clinical Assistant

<sup>1</sup> On leave of absence, 1946-1947, for military service.

EDSON F. FOWLER, M.D., M.S., Clinical Assistant  
 HARRY G. HARDT, JR., B.S., M.D., Clinical Assistant  
 ORMAND C. JULIAN, M.D., Ph.D., Clinical Assistant  
 BURTON C. KILBOURNE, M.D., Clinical Assistant  
 SALVADORE A. LASK, B.S., M.D., Clinical Assistant  
 MARGARET H. LIN, A.M., M.D., Clinical Assistant  
 HOLGER S. MOURITSEN, M.D., Clinical Assistant (Rush)  
 J. C. RICHTER, JR., M.D., Clinical Assistant (Rush)  
 W. L. RIKER, M.D., Clinical Assistant (Rush)  
 ERWIN H. ROESER, A.B., M.D., Clinical Assistant (Rush)  
 STANLEY L. TEITELMAN, M.D., Clinical Assistant  
 LEROY WALTER, M.D., Clinical Assistant  
 JOHN P. YOUNG, JR., A.B., B.S., M.D., Clinical Assistant

### Division of Urology

ROBERT H. HERBST, M.D., Clinical Professor (Rush), *Emeritus*  
 HERMAN L. KRETSCHMER, Ph.G., M.D., D.Sc., Clinical Professor (Rush) (*Indefinite*)  
 EDWARD BUCKMAN, B.S., M.D., Clinical Associate Professor (Rush)  
 NORRIS J. HECKEL, A.B., M.D., Clinical Associate Professor (Rush)  
 JAMES W. MERRICKS, JR., A.B., B.S., M.D., Clinical Associate Professor (Rush)  
 CHARLES G. WELLER, B.S., M.D., Clinical Associate Professor (Rush)  
 THOMAS COTTRELL, M.D., Clinical Assistant Professor (Rush)  
 CHARLES D. PARKER, B.S., M.D., Clinical Assistant Professor (Rush)<sup>1</sup>  
 COLQUITT O. RITCH, B.S., M.D., Clinical Assistant Professor  
 DORRIN F. RUDNICK, B.S., M.D., Clinical Assistant Professor  
 FREDERICK W. SCHACHT, M.S., M.D., Clinical Assistant Professor  
 JOSEPH S. DRABANSKI, B.S., M.D., Clinical Associate  
 GEORGE O. BAUMRUCKER, M.D., Clinical Instructor (Rush)  
 WILLIAM ELLIOTT, B.S., M.D., Clinical Instructor (Rush)  
 REUBEN B. GAINES, A.B., M.D., Clinical Instructor (Rush)  
 ALF J. HOLM, A.B., M.D., Clinical Instructor  
 G. S. LINK, M.D., Clinical Assistant (Rush)  
 ARLAND S. ROMBERGER, B.S., M.D., Clinical Assistant (Rush)  
 JOHN I. WALLER, B.S., M.D., Clinical Assistant (Rush)

### Division of Anesthesia

MRS. MARY M. LYONS, M.D., Clinical Associate Professor (Rush)  
 V. EILEEN HECKEL, A.B., M.D., Clinical Instructor (Rush)  
 NYLA R. ELNES, M.D., Clinical Assistant (*1 year from 7-1-46*)  
 ZIGMORE HARRIS, M.D., Clinical Assistant (*1 year from 7-1-46*)  
 REUBEN R. LEWIS, B.S., M.D., C.M., Clinical Assistant  
 WILDA RAYMON, M.D., Clinical Assistant (Rush)  
 GWENDOLYN TAYLOR, M.D., Clinical Assistant (Rush)  
 L. L. TEPLINSKY, M.D., Clinical Assistant  
 LUCILLE WATT, M.D., Clinical Assistant (Rush)

### COOPERATING TEACHERS

(School teachers and administrators cooperating with the College of Education for the first eight weeks of the Summer Semester of 1946, appointed by the President of the University.)

#### APPOINTMENTS OF JULY 18, 1946

| Teacher             | School                          | Salary |
|---------------------|---------------------------------|--------|
| L. F. LENTZ         | Belleville Township High School | \$ 45  |
| VERRALLTON C. SHAUL | Champaign Senior High School    | 10     |
| FRANCES WEED        | Champaign Senior High School    | 15     |
| R. J. WALKER        | Chenoa Community High School    | 30     |
| M. J. SCOTT         | Fisher Community High School    | 65     |
| O. A. FORDHAM       | Marseilles High School          | 30     |
| H. P. ERWIN         | Mattoon High School             | 20     |
| PAUL WALKER         | Newton Community High School    | 65     |

<sup>1</sup> On leave of absence, 1946-1947, for military service.

| <i>Teacher</i>        | <i>School</i>                            | <i>Salary</i> |
|-----------------------|------------------------------------------|---------------|
| LOUIS TEMPLETON.....  | Pinckneyville Community High School..... | 20            |
| ORVILLE BOTTRELL..... | Potomac Township High School.....        | 10            |
| B. A. TOMLIN.....     | Roseville Township High School.....      | 30            |
| W. G. BAYSINGER.....  | Streator Township High School.....       | 20            |
| CLARENCE HANOVER..... | Warrensburg Community High School.....   | 20            |

#### SUPERSEDING APPOINTMENTS, AUGUST 27, 1946

|                      |                                          |    |
|----------------------|------------------------------------------|----|
| L. F. LENTZ.....     | Belleville Township High School.....     | 35 |
| M. J. SCOTT.....     | Fisher Community High School.....        | 50 |
| LOUIS TEMPLETON..... | Pinckneyville Community High School..... | 30 |

#### GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made by the President.)

|                                                                                               |  |
|-----------------------------------------------------------------------------------------------|--|
| BECK, K. M., Fellow, Chemistry, eight months beginning October 1, 1946, \$650<br>(8-27-46).   |  |
| BYRD, PRATT, Scholar, History, eight months beginning October 1, 1946, \$400<br>(8-27-46).    |  |
| TOPOL, L. E., Scholar, Chemistry, eight months beginning October 1, 1946, \$400<br>(8-27-46). |  |

#### BUDGET FOR THE CHICAGO UNDERGRADUATE DIVISION 1946-1947

##### Explanatory Notes

Appropriations for salaries are available for the term indicated in each case but not for more than one year from September 1, 1946.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance lapses at that time.

Funds appropriated for positions in the salary budget which are not yet filled may, pending regular appointments, be drawn against by voucher to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges *may not exceed the amount of time provided* by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered.

Departmental appropriations are made under the captions "Salaries," "Wages," and "Expense and Equipment." No transfers may be made between "Salaries" and other captions except with the approval of the President of the University. *Requests for such changes should be submitted to the Comptroller.* Adjustments may be made between "Wages" and "Expense and Equipment" upon written request to the Comptroller.

Appropriations for Expense and Equipment, Wages, and Nonrecurring Items are available for one year beginning July 1, 1946, and ending June 30, 1947. All unexpended balances in Wages appropriations lapse June 30, 1947, and *unencumbered* balances in Expense and Equipment appropriations lapse on that date. Allowable encumbrances for which funds will be carried forward on June 30, 1947, are only those for the purchase of equipment and other capital items.

All new positions classified as permanent and continuous should be included in the salary budget and must not be charged to any wages appropriation except in those departments submitting supplemental budgets detailing such wage appropriations.

*Unless otherwise indicated in the Budget:*

1. The service required under appointments in this budget to positions on the teaching faculty covers the academic year of the University, not including the Summer Semester. Salaries of such positions of the rank of Assistant Professor and above are paid in eleven equal monthly installments; salaries of other ranks, in ten equal monthly installments.

2. The service required in administrative, clerical, and service positions is for a full year of twelve months, with allowance for vacations, and salaries are paid in twelve equal monthly installments. All such positions in the academic budget are indicated by the letter "Y" following the tenure symbol.

*Symbols:*

- A — Indefinite tenure.  
 D — One year from September 1, 1946.  
 F — Ten months from October 1, 1946.  
 G — Special tenure.  
 H — July 1, 1946, to June 30, 1947.  
 J — Eleven months from October 1, 1946.
- Y — Indicates that services are required throughout the year, except for allowable vacation, without additional compensation.

*Part-time:*

When any of the above symbols is combined with a number, the number indicates the fraction of time in per cent covered by the position.

**ACADEMIC AND ADMINISTRATIVE BUDGET****Summary Statement of Estimated Income and Appropriations***Estimated Income*

|                                                                                             |            |             |
|---------------------------------------------------------------------------------------------|------------|-------------|
| From Student Fees (subject to appropriation by the next General Assembly).....              | \$ 750 000 |             |
| From Tax Revenues (special appropriation to be requested of the next General Assembly)..... | 2 804 178  |             |
| <i>Total, Estimated Income</i> .....                                                        |            | \$3 554 178 |

*Appropriations by Board of Trustees*

|                                    |             |             |
|------------------------------------|-------------|-------------|
| Recurring Expenditures.....        | \$2 100 726 |             |
| Nonrecurring Expenditures.....     | 1 453 452   |             |
| <i>Total, Appropriations</i> ..... |             | \$3 554 178 |

**Summary of Budget Appropriations**

| <i>Educational and General</i>                                | <i>Recurring</i> | <i>Nonrecurring</i> | <i>Total</i> |
|---------------------------------------------------------------|------------------|---------------------|--------------|
| General Administrative Offices.....                           | \$ 289 829       | \$ 42 569           | \$ 332 398   |
| Instruction and Departmental Research:                        |                  |                     |              |
| Liberal Arts and Sciences.....                                | 488 520          | 189 000             | 677 520      |
| Engineering Sciences.....                                     | 286 950          | 301 700             | 588 650      |
| Commerce and Business Administration.....                     | 92 460           | 10 502              | 102 962      |
| Division of Special Services for War Veterans.....            | 16 438           | 2 063               | 18 501       |
| <i>Sub-total, Instruction and Departmental Research</i> ..... | (884 368)        | (503 265)           | (1 387 633)  |
| Libraries.....                                                | 54 325           | 26 618              | 80 943       |
| Physical Plant.....                                           | 872 204          | 881 000             | 1 753 204    |
| <i>Grand Total, Appropriations</i> .....                      | \$2 100 726      | \$1 453 452         | \$3 554 178  |

**Summary of Recurring Budget Appropriations**

| <i>Educational and General</i>                                | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i> |
|---------------------------------------------------------------|---------------------------|----------------------|--------------|
| General Administrative Offices.....                           | \$ 211 310                | \$ 78 519            | \$ 289 829   |
| Instruction and Departmental Research:                        |                           |                      |              |
| Liberal Arts and Sciences.....                                | 444 520                   | 44 000               | 488 520      |
| Engineering Sciences.....                                     | 270 550                   | 16 400               | 286 950      |
| Commerce and Business Administration.....                     | 87 460                    | 5 000                | 92 460       |
| Division of Special Services for War Veterans.....            | 15 062                    | 1 376                | 16 438       |
| <i>Sub-total, Instruction and Departmental Research</i> ..... | (817 592)                 | (66 776)             | (884 368)    |
| Libraries.....                                                | 25 225                    | 29 100               | 54 325       |
| Physical Plant.....                                           | 458 239                   | 413 965              | 872 204      |
| <i>Grand Total, Appropriations</i> .....                      | \$1 512 366               | \$ 588 360           | \$2 100 726  |

**GENERAL ADMINISTRATIVE OFFICES**  
**Summary of Budget Appropriations**

|                                                    | <i>Recurring</i> | <i>Non-recurring</i> | <i>Total</i>     |
|----------------------------------------------------|------------------|----------------------|------------------|
| Dean's Office .....                                | \$ 22 700        | \$ 1 668             | \$ 24 368        |
| Contingent (Dean's Office) .....                   | 30 000           | .....                | 30 000           |
| Business Office .....                              | 46 180           | 7 500                | 53 680           |
| Examiner and Recorder .....                        | 31 600           | 3 465                | 35 065           |
| Nonacademic Personnel .....                        | 11 200           | 2 326                | 13 526           |
| Dean of Students:                                  |                  |                      |                  |
| Dean of Students .....                             | 25 530           | 3 740                | 29 270           |
| Physical Education .....                           | 50 769           | 19 822               | 70 591           |
| Health Service .....                               | 26 150           | 3 500                | 29 650           |
| <i>Sub-total, Dean of Students</i> .....           | (102 449)        | (27 062)             | (129 511)        |
| Student Personnel and Guidance .....               | 37 950           | .....                | 37 950           |
| Public Information .....                           | 7 750            | 548                  | 8 298            |
| <i>Total, General Administrative Offices</i> ..... | <u>\$289 829</u> | <u>\$42 569</u>      | <u>\$332 398</u> |

**Summary of Recurring Budget Appropriations**

|                                                                | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i>     |
|----------------------------------------------------------------|---------------------------|----------------------|------------------|
| Dean's Office .....                                            | \$ 20 200                 | \$ 2 500             | \$ 22 700        |
| Contingent (Dean's Office) .....                               | .....                     | 30 000               | 30 000           |
| Business Office .....                                          | 41 180                    | 5 000                | 46 180           |
| Examiner and Recorder .....                                    | 26 200                    | 5 400                | 31 600           |
| Nonacademic Personnel .....                                    | 9 000                     | 2 200                | 11 200           |
| Dean of Students:                                              |                           |                      |                  |
| Dean of Students .....                                         | 21 280                    | 4 250                | 25 530           |
| Physical Education .....                                       | 38 600                    | 12 169               | 50 769           |
| Health Service .....                                           | 23 900                    | 2 250                | 26 150           |
| <i>Sub-total, Dean of Students</i> .....                       | (83 780)                  | (18 669)             | (102 449)        |
| Student Personnel and Guidance .....                           | 26 700                    | 11 250               | 37 950           |
| Public Information .....                                       | 4 250                     | 3 500                | 7 750            |
| <i>Total, General Administrative Offices (Recurring)</i> ..... | <u>\$211 310</u>          | <u>\$78 519</u>      | <u>\$289 829</u> |

**Dean's Office**

*Salaries and Wages*

|                                                         |    |          |
|---------------------------------------------------------|----|----------|
| 1. C. C. Caveny, Dean, with the rank of Professor ..... | DY | \$ 9 000 |
| 2. R. F. Wilson, Assistant to the Dean .....            | DY | 5 500    |
| 3. Nonacademic Salaries .....                           | H  | 5 400    |
| <i>Total, Salaries</i> .....                            |    | (19 900) |
| 4. Wages .....                                          |    | 300      |
| <i>Total, Salaries and Wages</i> .....                  |    | (20 200) |

*Expense and Equipment*

|                                                                             |  |                  |
|-----------------------------------------------------------------------------|--|------------------|
| General Departmental Expense .....                                          |  | 1 500            |
| Travel .....                                                                |  | 500              |
| Equipment .....                                                             |  | 500              |
| <i>Total, Expense and Equipment</i> .....                                   |  | (2 500)          |
| <i>Total, Dean's Office</i> .....                                           |  | <u>\$ 22 700</u> |
| <i>Dean's Contingent Fund (to be assigned to departments by Dean)</i> ..... |  | \$ 30 000        |

**Business Office***Salaries and Wages*

|                                                  |    |           |
|--------------------------------------------------|----|-----------|
| 1. H. A. Hazleton, Business Manager.....         | DY | .....     |
| (Salary under Business Office, Chicago Colleges) |    |           |
| 2. Nonacademic Salaries.....                     | H  | \$ 37 240 |
| <i>Total, Salaries</i> .....                     |    | (37 240)  |
| 3. Wages .....                                   | H  | 3 940     |
| <i>Total, Salaries and Wages</i> .....           |    | (41 180)  |

*Expense and Equipment*

|                                     |                  |
|-------------------------------------|------------------|
| General Departmental Expense.....   | 5 000            |
| <i>Total, Business Office</i> ..... | <u>\$ 46 180</u> |

**Examiner and Recorder***Salaries and Wages*

|                                             |    |          |
|---------------------------------------------|----|----------|
| 1. H. E. Temmer, Examiner and Recorder..... | DY | \$ 4 500 |
| 2. Nonacademic Salaries.....                | H  | 16 200   |
| <i>Total, Salaries</i> .....                |    | (20 700) |
| 3. Wages .....                              | H  | 5 500    |
| <i>Total, Salaries and Wages</i> .....      |    | (26 200) |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| General Departmental Expense.....         | 5 100            |
| Travel .....                              | 300              |
| <i>Total, Expense and Equipment</i> ..... | <u>(5 400)</u>   |
| <i>Total, Examiner and Recorder</i> ..... | <u>\$ 31 600</u> |

**Nonacademic Personnel***Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 7 800 |
| 2. Wages .....                         | H | 1 200    |
| <i>Total, Salaries and Wages</i> ..... |   | (9 000)  |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| General Departmental Expense.....         | 2 200            |
| <i>Total, Nonacademic Personnel</i> ..... | <u>\$ 11 200</u> |

**Dean of Students***Salaries and Wages*

|                                                           |      |          |
|-----------------------------------------------------------|------|----------|
| 1. E. A. Wolleson, Dean of Students.....                  | DY   | \$ 6 000 |
| 2. ———, Dean of Men.....                                  | DY   | 5 000    |
| 3. W. O. Brown, Acting Dean of Men (Paid from Item 2) ..  | DY14 | (600)    |
| (See Division of Special Services for War Veterans)       | DY86 | (3 600)  |
| (Total salary) .....                                      |      | (4 200)  |
| 4. Ruth E. Leitch, Dean of Women (Effective October 1)... | DY   | 3 500    |
| 5. Nonacademic Salaries.....                              | H    | 6 280    |
| <i>Total, Salaries</i> .....                              |      | (20 780) |
| 6. Wages .....                                            |      | 500      |
| <i>Total, Salaries and Wages</i> .....                    |      | (21 280) |

*Expense and Equipment*

|                                      |                  |
|--------------------------------------|------------------|
| General Departmental Expense.....    | 4 250            |
| <i>Total, Dean of Students</i> ..... | <u>\$ 25 530</u> |

**Physical Education***Salaries and Wages*

|                                                              |     |          |
|--------------------------------------------------------------|-----|----------|
| 1. J. O. Jones, Associate Professor and Director of Division | D}  |          |
| Head of Physical Education for Men.....                      | DY} | \$ 4 400 |
| 2. ———, Assistant Professor and Chairman of                  |     |          |
| Physical Education for Women.....                            | J   | 3 800    |
| 3. ———, Assistant Professor of Physical Education            |     |          |
| for Men.....                                                 | J   | 3 600    |
| 4. ———, Instructor in Physical Education for Men             | F   | 3 000    |

|                                                            |     |           |
|------------------------------------------------------------|-----|-----------|
| 5. _____, Instructor in Physical Education for Women ..... | F   | 2 800     |
| 6. _____, Instructor in Physical Education for Men .....   | F   | 2 700     |
| 7. _____, Instructor in Physical Education for Women ..... | F   | 2 500     |
| 8. _____, Instructor in Physical Education for Women ..... | F   | 2 400     |
| 9. _____, Assistant in Physical Education for Men .....    | F   | 2 400     |
| 10. _____, Assistant in Physical Education for Men .....   | F50 | 1 100     |
| 11. Nonacademic Salaries.....                              | H   | 8 400     |
| <i>Total, Salaries</i> .....                               |     | (37 100)  |
| 12. Wages .....                                            | H   | 1 500     |
| <i>Total, Salaries and Wages</i> .....                     |     | (38 600)  |
| <i>Expense and Equipment</i>                               |     |           |
| General Departmental Expense.....                          |     | 12 169    |
| <i>Total, Physical Education</i> .....                     |     | \$ 50 769 |

**Health Service***Salaries and Wages*

|                                                                             |     |          |
|-----------------------------------------------------------------------------|-----|----------|
| 1. Earl B. Erskine, Director of Health Service.....                         | DY} | \$ 7 500 |
| Professor of Hygiene.....                                                   | D}  |          |
| 2. _____, Medical Advisor for Women and Associate Professor of Hygiene..... | J   | 5 000    |
| 3. _____, Medical Advisor for Men and Assistant Professor of Hygiene.....   | J50 | 3 500    |
| 4. Nonacademic Salaries.....                                                | H   | 4 900    |
| <i>Total, Salaries</i> .....                                                |     | (20 900) |
| 5. Wages .....                                                              | H   | 3 000    |
| <i>Total, Salaries and Wages</i> .....                                      |     | (23 900) |

*Expense and Equipment*

|                                    |           |
|------------------------------------|-----------|
| General Departmental Expense.....  | 2 250     |
| <i>Total, Health Service</i> ..... | \$ 26 150 |

**Student Personnel and Guidance***Salaries and Wages*

|                                                           |    |          |
|-----------------------------------------------------------|----|----------|
| 1. _____, Assistant Director and Clinical Counselor ..... | DY | \$ 5 200 |
| 2. _____, Clinical Counselor.....                         | DY | 4 500    |
| 3. _____, Clinical Counselor.....                         | DY | 4 500    |
| 4. _____, Assistant Psychometrist.....                    | DY | 3 000    |
| 5. _____, Personnel Technician.....                       | DY | 2 300    |
| 6. Nonacademic Salaries.....                              | H  | 4 200    |
| <i>Total, Salaries</i> .....                              |    | (23 700) |
| 7. Wages .....                                            | H  | 3 000    |
| <i>Total, Salaries and Wages</i> .....                    |    | (26 700) |

*Expense and Equipment*

|                                                    |           |
|----------------------------------------------------|-----------|
| General Departmental Expense.....                  | 4 500     |
| Travel .....                                       | 500       |
| Equipment .....                                    | 6 250     |
| <i>Total, Expense and Equipment</i> .....          | (11 250)  |
| <i>Total, Student Personnel and Guidance</i> ..... | \$ 37 950 |

**Public Information***Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 3 500 |
| 2. Wages .....                         | H | 750      |
| <i>Total, Salaries and Wages</i> ..... |   | (4 250)  |

*Expense and Equipment*

|                                        |          |
|----------------------------------------|----------|
| General Departmental Expense.....      | 3 500    |
| <i>Total, Public Information</i> ..... | \$ 7 750 |

**LIBERAL ARTS AND SCIENCES**  
**Summary of Budget Appropriations**

|                                              | <i>Recurring</i> | <i>Non-recurring</i> | <i>Total</i>     |
|----------------------------------------------|------------------|----------------------|------------------|
| Administration.....                          | \$ 23 320        | \$ 3 500             | \$ 26 820        |
| Biological Sciences.....                     | 38 500           | 23 000               | 61 500           |
| Humanities.....                              | 161 200          | 7 000                | 168 200          |
| Mathematics.....                             | 105 500          | 4 000                | 109 500          |
| Physical Sciences.....                       | 115 100          | 150 000              | 265 100          |
| Social Sciences.....                         | 44 900           | 1 500                | 46 400           |
| <i>Total, Liberal Arts and Sciences.....</i> | <i>\$488 520</i> | <i>\$189 000</i>     | <i>\$677 520</i> |

**Summary of Recurring Budget Appropriations**

|                                              | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i>     |
|----------------------------------------------|---------------------------|----------------------|------------------|
| Administration.....                          | \$ 17 820                 | \$ 5 500             | \$ 23 320        |
| Biological Sciences.....                     | 29 500                    | 9 000                | 38 500           |
| Humanities.....                              | 158 700                   | 2 500                | 161 200          |
| Mathematics.....                             | 103 700                   | 1 800                | 105 500          |
| Physical Sciences.....                       | 91 100                    | 24 000               | 115 100          |
| Social Sciences.....                         | 43 700                    | 1 200                | 44 900           |
| <i>Total, Liberal Arts and Sciences.....</i> | <i>\$444 520</i>          | <i>\$44 000</i>      | <i>\$488 520</i> |

**Administration**

*Salaries and Wages*

|                                         |     |                 |
|-----------------------------------------|-----|-----------------|
| 1. H. W. Bailey, Associate Dean.....    | DY} | \$ 7 500        |
| Associate Professor of Mathematics..... | A}  |                 |
| 2. Nonacademic Salaries.....            | H   | 5 820           |
| <i>Total, Salaries.....</i>             |     | <i>(13 320)</i> |
| 3. Wages.....                           | H   | 4 500           |
| <i>Total, Salaries and Wages.....</i>   |     | <i>(17 820)</i> |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| General Departmental Expense.....        | 3 000            |
| Travel.....                              | 1 500            |
| Equipment.....                           | 1 000            |
| <i>Total, Expense and Equipment.....</i> | <i>(5 500)</i>   |
| <i>Total, Administration.....</i>        | <i>\$ 23 320</i> |

**Biological Sciences**

*Salaries and Wages*

|                                                                         |   |                 |
|-------------------------------------------------------------------------|---|-----------------|
| 1. D. L. Hopkins, Associate Professor and Chairman of the Division..... | J | \$ 5 300        |
| 2. _____, Assistant Professor.....                                      | J |                 |
| 3. R. J. Goldberg, Instructor.....                                      | F | 3 200           |
| 4. E. B. Little, Instructor.....                                        | F | 3 000           |
| 5. Mrs. Antreen M. Pfau, Instructor.....                                | F | 2 700           |
| 6. _____, Instructor.....                                               | F | 3 600           |
| 7. _____, Instructor.....                                               | F | 3 600           |
| 8. _____, Instructor.....                                               | F | 3 600           |
| <i>Total, Salaries and Wages.....</i>                                   |   | <i>(29 500)</i> |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| General Departmental Expense.....        | 5 000            |
| Equipment.....                           | 4 000            |
| <i>Total, Expense and Equipment.....</i> | <i>(9 000)</i>   |
| <i>Total, Biological Sciences.....</i>   | <i>\$ 38 500</i> |

**Humanities**

*Salaries and Wages*

|                                                                            |   |          |
|----------------------------------------------------------------------------|---|----------|
| 1. _____, Associate Professor of English and Chairman of the Division..... | J | \$ 5 500 |
| 2. W. M. Schuyler, Assistant Professor of Foreign Language.....            | J |          |
| 3. Mrs. Hazel C. Vardaman, Assistant Professor of Foreign Language.....    | J | 4 200    |



|                                                                |   |           |
|----------------------------------------------------------------|---|-----------|
| 4. Mrs. Rebecca A. Dewey, Assistant Professor of English..     | J | 4 000     |
| 5. H. E. Smith, Assistant Professor of English.....            | J | 4 000     |
| 6. E. S. Willner, Assistant Professor of Foreign Language..    | J | 3 800     |
| 7. Mrs. Janice M. Crews, Instructor in English.....            | F | 3 600     |
| 8. Clara A. Dyer, Instructor in English.....                   | F | 3 600     |
| 9. Helen J. Hovde, Instructor in English.....                  | F | 3 600     |
| 10. Margaret R. Henderson, Instructor in English.....          | F | 3 600     |
| 11. Sara C. Niederman, Instructor in English.....              | F | 3 600     |
| 12. Mrs. Lucy S. Hegie, Instructor in English.....             | F | 3 600     |
| 13. Mrs. Beatrice S. Timmis, Instructor in English.....        | F | 3 600     |
| 14. Gleah D. Brown, Instructor in English.....                 | F | 3 400     |
| 15. Mrs. Willie N. Love, Instructor in English.....            | F | 3 400     |
| 16. Cecilia M. Rudin, Instructor in English.....               | F | 3 400     |
| 17. Mrs. Marion S. Kersick, Instructor in English.....         | F | 3 400     |
| 18. Mrs. Ferdina J. Capporelli, Instructor in Foreign Language | F | 3 200     |
| 19. Catherine E. Cook, Instructor in English.....              | F | 3 200     |
| 20. H. G. Merten, Instructor in English.....                   | F | 3 200     |
| 21. Mrs. Agnes M. Donohue, Instructor in English.....          | F | 3 000     |
| 22. Laurette A. Kirstein, Instructor in English.....           | F | 3 000     |
| 23. Sylvia Pinsky, Instructor in Foreign Language.....         | F | 3 000     |
| 24. Mrs. Elizabeth Teichmann, Instructor in Foreign Language   | F | 3 000     |
| 25. Mrs. Ilse E. Neumann, Instructor in Foreign Language...    | F | 2 900     |
| 26. Hedin Bronner, Instructor in English.....                  | F | 2 800     |
| 27. Joan E. Byam, Instructor in English.....                   | F | 2 800     |
| 28. Virginia A. Kelly, Instructor in Foreign Language.....     | F | 2 800     |
| 29. Mrs. Pearl J. Loeff, Instructor in Foreign Language.....   | F | 2 800     |
| 30. Charlotte M. Munzer, Instructor in English.....            | F | 2 800     |
| 31. Mrs. Phyllis W. Ogden, Instructor in Foreign Language..    | F | 2 800     |
| 32. Susanne Ostergren, Instructor in English.....              | F | 2 800     |
| 33. Kathryn H. Quinlan, Instructor in English.....             | F | 2 800     |
| 34. Mrs. Elizabeth V. Wright, Instructor in English.....       | F | 2 800     |
| 35. Mildred J. Richey, Instructor in English.....              | F | 2 700     |
| 36. Mrs. Rosella H. Snyder, Instructor in English.....         | F | 2 700     |
| 37. Maurita F. Willett, Instructor in English.....             | F | 2 700     |
| 38. Wilma W. Wood, Instructor in English.....                  | F | 2 700     |
| 39. Louis Broussard, Instructor in English.....                | F | 2 600     |
| 40. Mrs. Lucille J. Webster, Instructor in English.....        | F | 2 600     |
| 41. Mrs. Clara S. Skogen, Instructor in Foreign Language...    | F | 2 600     |
| 42. Mrs. Rena M. Williams, Instructor in English.....          | F | 2 500     |
| 43. Mrs. Betty J. Binder, Instructor in English.....           | F | 2 400     |
| 44. Mrs. Bernice F. Olsen, Instructor in English.....          | F | 3 000     |
| 45. _____, Instructor in English.....                          | F | 3 600     |
| 46. _____, Instructor in English.....                          | F | 3 600     |
| 47. _____, Instructor in English.....                          | F | 3 600     |
| 48. _____, Instructor in English.....                          | F | 3 600     |
| 49. _____, Instructor in English.....                          | F | 3 600     |
| <i>Total, Salaries and Wages.....</i>                          |   | (158 700) |
| <i>Expense and Equipment</i>                                   |   |           |
| General Departmental Expense.....                              |   | 2 000     |
| Equipment .....                                                |   | 500       |
| <i>Total, Expense and Equipment.....</i>                       |   | (2 500)   |
| <i>Total, Humanities.....</i>                                  |   | \$161 200 |

*Salaries and Wages***Mathematics**

|                                                                          |   |          |
|--------------------------------------------------------------------------|---|----------|
| 1. J. J. Corliss, Associate Professor and Chairman of the Division ..... | J | \$ 6 000 |
| 2. Evelyn Frank, Assistant Professor.....                                | J | 4 000    |
| 3. Winifred V. Berglund, Instructor.....                                 | F | 3 600    |
| 4. Karl Johannes, Instructor.....                                        | F | 3 600    |
| 5. Beatrice E. Merkhofer, Instructor.....                                | F | 3 600    |
| 6. _____, Instructor.....                                                | F | 3 600    |
| 7. _____, Instructor.....                                                | F | 3 600    |

|                                                |   |           |
|------------------------------------------------|---|-----------|
| 8. _____, Instructor.....                      | F | 3 600     |
| 9. _____, Instructor.....                      | F | 3 600     |
| 10. _____, Instructor.....                     | F | 3 600     |
| 11. _____, Instructor.....                     | F | 3 600     |
| 12. _____, Instructor.....                     | F | 3 600     |
| 13. Mrs. Madeleine P. Grenard, Instructor..... | F | 3 400     |
| 14. Rose Lariviere, Instructor.....            | F | 3 200     |
| 15. Lydia Schroeder, Instructor.....           | F | 3 200     |
| 16. Furio Alberti, Instructor.....             | F | 2 900     |
| 17. L. I. Gordon, Instructor.....              | F | 2 800     |
| 18. Rose L. Hornacek, Instructor.....          | F | 2 800     |
| 19. Marguerite R. Keough, Instructor.....      | F | 2 800     |
| 20. Victoria Mey, Instructor.....              | F | 2 800     |
| 21. Mrs. Candida K. Rees, Instructor.....      | F | 2 800     |
| 22. Marjorie L. Croft, Instructor.....         | F | 2 700     |
| 23. Alice J. Froseth, Instructor.....          | F | 2 700     |
| 24. A. H. Heiby, Instructor.....               | F | 2 700     |
| 25. Grace M. Nolan, Instructor.....            | F | 2 700     |
| 26. Marian C. Rosenbeck, Instructor.....       | F | 2 700     |
| 27. I. K. Feinstein, Instructor.....           | F | 2 600     |
| 28. Gloria M. McWherter, Instructor.....       | F | 2 600     |
| 29. E. G. Ostergren, Instructor.....           | F | 2 600     |
| 30. Mrs. Helen W. Sears, Instructor.....       | F | 2 500     |
| 31. Lois A. Bradwell, Instructor.....          | F | 2 400     |
| 32. Lucille J. Mirgain, Instructor.....        | F | 2 400     |
| 33. C. C. Wilson, Instructor.....              | F | 2 400     |
| <i>Total, Salaries and Wages.....</i>          |   | (103 700) |
| <i>Expense and Equipment</i>                   |   |           |
| General Departmental Expense.....              |   | 1 500     |
| Equipment .....                                |   | 300       |
| <i>Total, Expense and Equipment.....</i>       |   | (1 800)   |
| <i>Total, Mathematics.....</i>                 |   | \$105 500 |

*Salaries and Wages***Physical Sciences**

|                                                                 |   |          |
|-----------------------------------------------------------------|---|----------|
| 1. _____, Associate Professor and Chairman of the Division..... | J | \$ 6 000 |
| 2. J. V. Mansfield, Assistant Professor.....                    | J | 5 000    |
| 3. _____, Assistant Professor.....                              | J | 4 400    |
| 4. _____, Assistant Professor.....                              | J | 4 000    |
| 5. _____, Assistant Professor.....                              | J | 4 000    |
| 6. _____, Assistant Professor.....                              | J | 4 000    |
| 7. Randall Wright, Instructor.....                              | F | 3 600    |
| 8. _____, Instructor.....                                       | F | 3 600    |
| 9. _____, Instructor.....                                       | F | 3 600    |
| 10. _____, Instructor.....                                      | F | 3 600    |
| 11. _____, Instructor.....                                      | F | 3 600    |
| 12. _____, Instructor.....                                      | F | 3 600    |
| 13. _____, Instructor.....                                      | F | 3 600    |
| 14. S. L. Kell, Instructor.....                                 | F | 3 000    |
| 15. Rudolph Rabin, Instructor.....                              | F | 3 000    |
| 16. Jeannette M. Zeimer, Instructor.....                        | F | 3 000    |
| 17. _____, Instructor.....                                      | F | 3 000    |
| 18. _____, Instructor.....                                      | F | 3 000    |
| 19. _____, Instructor.....                                      | F | 3 000    |
| 20. _____, Instructor.....                                      | F | 3 000    |
| 21. _____, Instructor.....                                      | F | 3 000    |
| 22. _____, Instructor.....                                      | F | 3 000    |
| 23. _____, Instructor.....                                      | F | 3 000    |
| 24. P. H. Connors, Jr., Instructor.....                         | F | 2 900    |
| 25. Mary J. Fox, Instructor.....                                | F | 2 800    |
| 26. _____, Instructor.....                                      | F | 2 800    |
| <i>Total, Salaries and Wages.....</i>                           |   | (91 100) |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| General Departmental Expense.....        | 15 000           |
| Equipment .....                          | 9 000            |
| <i>Total, Expense and Equipment.....</i> | <u>(24 000)</u>  |
| <i>Total, Physical Sciences.....</i>     | <u>\$115 100</u> |

*Salaries and Wages***Social Sciences**

|                                                                         |   |                 |
|-------------------------------------------------------------------------|---|-----------------|
| 1. D. W. Riddle, Associate Professor and Chairman of the Division ..... | J | \$ 6 000        |
| 2. Mrs. Wanda N. Gum, Assistant Professor.....                          | J | 4 000           |
| 3. R. L. Nicholson, Assistant Professor.....                            | J | 4 000           |
| 4. E. A. Lipman, Assistant Professor.....                               | J | 3 800           |
| 5. _____, Instructor.....                                               | F | 3 600           |
| 6. _____, Instructor.....                                               | F | 3 600           |
| 7. _____, Instructor.....                                               | F | 3 600           |
| 8. _____, Instructor.....                                               | F | 3 600           |
| 9. Mrs. Priscilla P. Bromley, Instructor.....                           | F | 3 000           |
| 10. _____, Instructor.....                                              | F | 3 000           |
| 11. Mrs. Virginia W. Searles, Instructor.....                           | F | 2 800           |
| 12. P. E. Siegle, Instructor.....                                       | F | 2 700           |
| <i>Total, Salaries and Wages.....</i>                                   |   | <u>(43 700)</u> |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| General Departmental Expense.....        | 900              |
| Equipment .....                          | 300              |
| <i>Total, Expense and Equipment.....</i> | <u>(1 200)</u>   |
| <i>Total, Social Sciences.....</i>       | <u>\$ 44 900</u> |

**ENGINEERING SCIENCES****Summary of Budget Appropriations**

|                                         | <i>Recurring</i> | <i>Non-recurring</i> | <i>Total</i>     |
|-----------------------------------------|------------------|----------------------|------------------|
| Administration.....                     | \$ 19 750        | \$ 900               | \$ 20 650        |
| Architecture and Art .....              | 47 100           | 8 000                | 55 100           |
| Engineering .....                       | 61 000           | 225 800              | 286 800          |
| General Engineering Drawing.....        | 93 500           | 38 500               | 132 000          |
| Physics .....                           | 65 600           | 28 500               | 94 100           |
| <i>Total, Engineering Sciences.....</i> | <u>\$286 950</u> | <u>\$301 700</u>     | <u>\$588 650</u> |

**Summary of Recurring Budget Appropriations**

|                                         | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i>     |
|-----------------------------------------|---------------------------|----------------------|------------------|
| Administration.....                     | \$ 16 450                 | \$ 3 300             | \$ 19 750        |
| Architecture and Art .....              | 45 800                    | 1 300                | 47 100           |
| Engineering .....                       | 57 700                    | 3 300                | 61 000           |
| General Engineering Drawing.....        | 87 500                    | 6 000                | 93 500           |
| Physics .....                           | 63 100                    | 2 500                | 65 600           |
| <i>Total, Engineering Sciences.....</i> | <u>\$270 550</u>          | <u>\$16 400</u>      | <u>\$286 950</u> |

*Salaries and Wages***Administration**

|                                               |     |                 |
|-----------------------------------------------|-----|-----------------|
| 1. R. P. Hoelscher, Associate Dean.....       | DY} | \$ 8 250        |
| Professor of General Engineering Drawing..... | A}  |                 |
| 2. Nonacademic Salaries.....                  | H   | 6 360           |
| <i>Total, Salaries.....</i>                   |     | <u>(14 610)</u> |
| 3. Wages .....                                | H   | 1 840           |
| <i>Total, Salaries and Wages.....</i>         |     | <u>(16 450)</u> |

*Expense and Equipment*

|                                   |                  |
|-----------------------------------|------------------|
| General Departmental Expense..... | 3 300            |
| <i>Total, Administration.....</i> | <u>\$ 19 750</u> |

| <i>Salaries and Wages</i>    |                                                        | <b>Architecture and Art</b> |           |
|------------------------------|--------------------------------------------------------|-----------------------------|-----------|
| 1.                           | _____, Associate Professor of Architecture.....        | J                           | \$ 6 500  |
| 2.                           | _____, Assistant Professor of Architecture.....        | J                           | 5 500     |
| 3.                           | L. P. Brazda, Assistant Professor of Architecture..... | J                           | 4 500     |
| 4.                           | K. G. Shopen, Assistant Professor of Art.....          | J                           | 4 500     |
| 5.                           | H. L. Mikolajczyk, Instructor in Architecture.....     | F <sup>67</sup>             | 3 000     |
| 6.                           | A. J. DeFilipps, Instructor in Architecture.....       | F                           | 4 000     |
| 7.                           | _____, Instructor in Architecture.....                 | F                           | 4 000     |
| 8.                           | _____, Instructor in Architecture.....                 | F                           | 3 600     |
| 9.                           | J. F. Richardson, Instructor in Art.....               | F                           | 3 300     |
| 10.                          | E. E. Burr, Instructor in Art.....                     | F                           | 3 000     |
| 11.                          | Nonacademic Salaries.....                              | H                           | 2 400     |
|                              | <i>Total, Salaries</i> .....                           |                             | (44 300)  |
| 12.                          | Wages.....                                             | H                           | 1 500     |
|                              | <i>Total, Salaries and Wages</i> .....                 |                             | (45 800)  |
| <i>Expense and Equipment</i> |                                                        |                             |           |
|                              | General Departmental Expense.....                      |                             | 1 300     |
|                              | <i>Total, Architecture and Art</i> .....               |                             | \$ 47 100 |

| <i>Salaries and Wages</i>    |                                                                      | <b>Engineering</b> |           |
|------------------------------|----------------------------------------------------------------------|--------------------|-----------|
| 1.                           | _____, Professor of Mechanical Engineering.....                      | J                  | \$ 6 500  |
| 2.                           | _____, Assistant Professor of Theoretical and Applied Mechanics..... | J                  | 4 800     |
| 3.                           | _____, Instructor in Machine Shop Practice.....                      | F                  | 4 000     |
| 4.                           | _____, Instructor in Machine Shop Practice.....                      | F                  | 4 000     |
| 5.                           | _____, Instructor in Foundry and Pattern Laboratory.....             | F                  | 4 000     |
| 6.                           | _____, Instructor in Foundry.....                                    | F                  | 3 800     |
| 7.                           | R. E. Kennedy, Instructor in Foundry and Pattern Laboratory.....     | F                  | 3 600     |
| 8.                           | _____, Instructor in Welding.....                                    | F                  | 3 600     |
| 9.                           | S. D. A. Cobb, Instructor in Theoretical and Applied Mechanics.....  | F                  | 3 600     |
| 10.                          | _____, Instructor in Civil Engineering.....                          | F <sup>67</sup>    | 3 000     |
| 11.                          | _____, Instructor in Electrical Engineering.....                     | F <sup>33</sup>    | 1 500     |
| 12.                          | Nonacademic Salaries.....                                            | H                  | 13 800    |
|                              | <i>Total, Salaries</i> .....                                         |                    | (56 200)  |
| 13.                          | Wages.....                                                           | H                  | 1 500     |
|                              | <i>Total, Salaries and Wages</i> .....                               |                    | (57 700)  |
| <i>Expense and Equipment</i> |                                                                      |                    |           |
|                              | General Departmental Expense.....                                    |                    | 3 300     |
|                              | <i>Total, Engineering</i> .....                                      |                    | \$ 61 000 |

| <i>Salaries and Wages</i> |                                              | <b>General Engineering Drawing</b> |          |
|---------------------------|----------------------------------------------|------------------------------------|----------|
| 1.                        | _____, Professor.....                        | J                                  | \$ 6 500 |
| 2.                        | _____, Associate Professor.....              | J                                  | 5 500    |
| 3.                        | Charles Machin, Assistant Professor.....     | J                                  | 4 700    |
| 4.                        | S. E. Shapiro, Assistant Professor.....      | J                                  | 4 500    |
| 5.                        | J. R. Schermerhorn, Assistant Professor..... | J                                  | 4 000    |
| 6.                        | H. D. Walraven, Assistant Professor.....     | J                                  | 4 000    |
| 7.                        | H. R. Goppert, Instructor.....               | F                                  | 4 000    |
| 8.                        | R. B. Perkins, Instructor.....               | F                                  | 3 800    |
| 9.                        | T. A. Mucha, Instructor.....                 | F                                  | 3 800    |
| 10.                       | J. C. Chaderton, Instructor.....             | F                                  | 3 600    |
| 11.                       | S. B. Smith, Instructor.....                 | F                                  | 3 600    |
| 12.                       | R. F. Hans, Instructor.....                  | F                                  | 3 600    |
| 13.                       | S. W. Wiitala, Instructor.....               | F                                  | 3 600    |
| 14.                       | T. E. Moore, Instructor.....                 | F                                  | 3 600    |
| 15.                       | _____, Instructor.....                       | F                                  | 3 600    |
| 16.                       | _____, Instructor.....                       | F                                  | 3 600    |
| 17.                       | G. E. Newby, Jr., Instructor.....            | F                                  | 3 300    |

|                                                 |   |           |
|-------------------------------------------------|---|-----------|
| 18. R. A. Mariani, Instructor.....              | F | 3 300     |
| 19. W. N. Spittler, Instructor.....             | F | 3 000     |
| 20. M. V. J. Dembski, Instructor.....           | F | 2 700     |
| 21. W. K. LeBold, Instructor.....               | F | 2 700     |
| 22. _____, Instructor.....                      | F | 2 700     |
| 23. Nonacademic Salaries.....                   | H | 2 400     |
| <i>Total, Salaries</i> .....                    |   | (86 100)  |
| 24. Wages .....                                 | H | 1 400     |
| <i>Total, Salaries and Wages</i> .....          |   | (87 500)  |
| <i>Expense and Equipment</i>                    |   |           |
| General Departmental Expense.....               |   | 6 000     |
| <i>Total, General Engineering Drawing</i> ..... |   | \$ 93 500 |

*Salaries and Wages***Physics**

|                                             |   |           |
|---------------------------------------------|---|-----------|
| 1. _____, Professor.....                    | J | \$ 6 500  |
| 2. _____, Associate Professor.....          | J | 5 500     |
| 3. F. C. W. Olson, Assistant Professor..... | J | 4 500     |
| 4. R. M. Price, Assistant Professor.....    | J | 4 000     |
| 5. Ogden Livermore, Instructor.....         | F | 3 800     |
| 6. C. L. B. Shudeman, Instructor.....       | F | 3 800     |
| 7. _____, Instructor.....                   | F | 3 800     |
| 8. A. F. Silkett, Instructor.....           | F | 3 600     |
| 9. J. B. Fuller, Instructor.....            | F | 3 600     |
| 10. _____, Instructor.....                  | F | 3 600     |
| 11. Q. E. Norem, Instructor.....            | F | 3 300     |
| 12. H. J. Johnson, Instructor.....          | F | 3 300     |
| 13. Mrs. Dee M. Holladay, Instructor.....   | F | 3 000     |
| 14. Vincetta V. Kibort, Instructor.....     | F | 2 700     |
| 15. Mae A. Driscoll, Instructor.....        | F | 2 700     |
| 16. Nonacademic Salaries.....               | H | 4 400     |
| <i>Total, Salaries</i> .....                |   | (62 100)  |
| 17. Wages .....                             | H | 1 000     |
| <i>Total, Salaries and Wages</i> .....      |   | (63 100)  |
| <i>Expense and Equipment</i>                |   |           |
| General Departmental Expense.....           |   | 2 500     |
| <i>Total, Physics</i> .....                 |   | \$ 65 600 |

**COMMERCE AND BUSINESS ADMINISTRATION***Salaries and Wages*

|                                                          |     |          |
|----------------------------------------------------------|-----|----------|
| 1. R. P. Hackett, Associate Dean.....                    | DY} | \$ 7 500 |
| Associate Professor of Accountancy.....                  | A}  |          |
| 2. R. D. Haines, Associate Professor of Accountancy..... | J   | 6 000    |
| 3. Lucile Derrick, Assistant Professor of Economics..... | J   | 4 000    |
| 4. Samuel Fox, Assistant Professor of Accountancy.....   | J   | 4 000    |
| 5. C. H. Gillett, Assistant Professor of Economics.....  | J   | 4 000    |
| 6. W. J. Dunne, Instructor in Economics.....             | F   | 3 500    |
| 7. J. M. Finamore, Instructor in Economics.....          | F   | 3 000    |
| 8. H. H. Graf, Jr., Instructor in Economics.....         | F   | 3 000    |
| 9. Josephine A. Johnson, Instructor in Accountancy.....  | F   | 3 000    |
| 10. Sarah M. Kabbe, Instructor in Accountancy.....       | F   | 3 700    |
| 11. E. C. Knudson, Instructor in Economics.....          | F   | 3 000    |
| 12. Janice Nystrom, Instructor in Economics.....         | F   | 3 500    |
| 13. T. E. Ridley, Instructor in Economics.....           | F   | 3 000    |
| 14. H. G. Yankow, Instructor in Accountancy.....         | F   | 3 000    |
| 15. _____, Instructor in Economics.....                  | F   | 3 200    |
| 16. E. W. Berg, Assistant in Accountancy.....            | F   | 2 800    |
| 17. Dorothy A. Eggebrecht, Assistant in Accountancy..... | F   | 2 800    |
| 18. R. A. Howard, Jr., Assistant in Accountancy.....     | F   | 2 800    |
| 19. L. G. Kahn, Assistant in Economics.....              | F   | 2 600    |
| 20. R. M. Kamine, Assistant in Economics.....            | F   | 2 800    |
| 21. C. M. Larson, Assistant in Economics.....            | F   | 2 800    |

|                                                         |   |           |
|---------------------------------------------------------|---|-----------|
| 22. J. R. Morris, Assistant in Economics.....           | F | 2 800     |
| 23. A. J. Schneider, Assistant in Accountancy.....      | F | 2 800     |
| 24. R. H. Strotz, Assistant in Economics.....           | F | 2 800     |
| 25. Nonacademic Salaries.....                           | H | 4 320     |
| <i>Total, Salaries.....</i>                             |   | (86 720)  |
| 26. Wages.....                                          | H | 740       |
| <i>Total, Salaries and Wages.....</i>                   |   | (87 460)  |
| <i>Expense and Equipment</i>                            |   |           |
| General Departmental Expense.....                       |   | 5 000     |
| <i>Total, Commerce and Business Administration.....</i> |   | \$ 92 460 |

## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

*Salaries and Wages*

|                                         |      |          |
|-----------------------------------------|------|----------|
| 1. W. O. Brown, Veterans Counselor..... | DY86 | \$ 3 600 |
| (See Dean of Students).....             | DY14 | (600)    |
| <i>(Total salary).....</i>              |      | (4 200)  |
| 2. Nonacademic Salaries.....            | H    | 9 512    |
| <i>Total, Salaries.....</i>             |      | (13 112) |
| 3. Wages.....                           | H    | 1 950    |
| <i>Total, Salaries and Wages.....</i>   |      | (15 062) |

*Expense and Equipment*

|                                                             |           |
|-------------------------------------------------------------|-----------|
| General Departmental Expense.....                           | 1 376     |
| <i>Total, Division of Special Services for War Veterans</i> | \$ 16 438 |

## LIBRARY

*Salaries and Wages*

|                                                     |    |          |
|-----------------------------------------------------|----|----------|
| 1. D. K. Maxfield, Librarian.....                   | DY | \$ 4 500 |
| 2. _____, General Library Assistant.....            | DY | 3 200    |
| 3. _____, General Library Assistant.....            | DY | 3 100    |
| 4. _____, Acquisition and Cataloging Assistant..... | DY | 3 000    |
| 5. _____, General Library Assistant.....            | DY | 2 800    |
| 6. Nonacademic Salaries.....                        | H  | 6 000    |
| <i>Total, Salaries.....</i>                         |    | (22 600) |
| 7. Wages.....                                       | H  | 2 625    |
| <i>Total, Salaries and Wages.....</i>               |    | (25 225) |

*Expense and Equipment*

|                                          |           |
|------------------------------------------|-----------|
| General Departmental Expense.....        | 1 900     |
| Travel.....                              | 100       |
| Library Additions.....                   | 27 100    |
| <i>Total, Expense and Equipment.....</i> | (29 100)  |
| <i>Total, Library.....</i>               | \$ 54 325 |

## PHYSICAL PLANT DEPARTMENT

## Summary

|                                    | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------|-------------------------------|--------------------------|--------------|
| <i>Recurring</i>                   |                               |                          |              |
| Administration.....                | \$ 19 600                     | \$ 9 560                 | \$ 29 160    |
| <i>Operation:</i>                  |                               |                          |              |
| Building.....                      | 103 377                       | 11 970                   | 115 347      |
| Police and Watchmen.....           | 38 953                        | 5 100                    | 44 053       |
| <i>Sub-total, Operation.....</i>   | (142 330)                     | (17 070)                 | (159 400)    |
| <i>Maintenance:</i>                |                               |                          |              |
| Building.....                      | 72 172                        | 19 685                   | 91 857       |
| Renewals and Replacements.....     | 22 500                        |                          | 22 500       |
| Trucks and Cars.....               | 6 780                         | 7 500                    | 14 280       |
| Grounds.....                       | 4 780                         | 7 150                    | 11 930       |
| <i>Sub-total, Maintenance.....</i> | (106 232)                     | (34 335)                 | (140 567)    |
| <i>Utilities:</i>                  |                               |                          |              |
| Heat, Light, and Power.....        | 168 232                       | 110 000                  | 278 232      |

|                                                     | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>           |
|-----------------------------------------------------|-------------------------------|--------------------------|------------------------|
| Service Enterprises:                                |                               |                          |                        |
| Telephone and Information.....                      | 14 580                        | 12 050                   | 26 630                 |
| Locker.....                                         | 2 520                         | 2 500                    | 5 020                  |
| Projection.....                                     | 4 745                         | 3 950                    | 8 695                  |
| <i>Sub-total, Service Enterprises</i> .....         | (21 845)                      | (18 500)                 | (40 345)               |
| Rental and Restoration:                             |                               |                          |                        |
| Rental—Building.....                                |                               | 117 000                  | 117 000                |
| Rental—Equipment.....                               |                               | 7 500                    | 7 500                  |
| Restoration.....                                    |                               | 100 000                  | 100 000                |
| <i>Sub-total, Rental and Restoration</i> .....      |                               | (224 500)                | (224 500) <sup>1</sup> |
| <i>Total, Recurring</i> .....                       | (458 239)                     | (413 965)                | (872 204)              |
| Nonrecurring:                                       |                               |                          |                        |
| Building Remodeling.....                            |                               |                          | 720 000 <sup>2</sup>   |
| Building Equipment.....                             |                               |                          | 161 000                |
| <i>Total, Nonrecurring</i> .....                    |                               |                          | (881 000)              |
| <i>Grand Total, Physical Plant Department</i> ..... |                               |                          | \$1 753 204            |

## Physical Plant Department

## ADMINISTRATION

*Salaries and Wages*

|                                        |   |           |
|----------------------------------------|---|-----------|
| 1. Nonacademic Salaries.....           | H | \$ 18 600 |
| 2. Wages.....                          | H | 1 000     |
| <i>Total, Salaries and Wages</i> ..... |   | (19 600)  |

*Expense and Equipment*

|                                           |  |           |
|-------------------------------------------|--|-----------|
| General Departmental Expense.....         |  | 4 000     |
| Equipment.....                            |  | 5 560     |
| <i>Total, Expense and Equipment</i> ..... |  | (9 560)   |
| <i>Total, Administration</i> .....        |  | \$ 29 160 |

## BUILDING OPERATION

*Salaries and Wages*

|                                        |   |           |
|----------------------------------------|---|-----------|
| 1. Nonacademic Salaries.....           | H | \$ 3 300  |
| 2. Wages.....                          | H | 100 077   |
| <i>Total, Salaries and Wages</i> ..... |   | (103 377) |

*Expense and Equipment*

|                                           |  |           |
|-------------------------------------------|--|-----------|
| General Departmental Expense.....         |  | 6 500     |
| Equipment.....                            |  | 5 470     |
| <i>Total, Expense and Equipment</i> ..... |  | (11 970)  |
| <i>Total, Building Operation</i> .....    |  | \$115 347 |

## POLICE AND WATCHMEN

*Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 5 451 |
| 2. Wages.....                          | H | 33 502   |
| <i>Total, Salaries and Wages</i> ..... |   | (38 953) |

*Expense and Equipment*

|                                         |  |           |
|-----------------------------------------|--|-----------|
| General Departmental Expense.....       |  | 5 100     |
| <i>Total, Police and Watchmen</i> ..... |  | \$ 44 053 |

## BUILDING MAINTENANCE

*Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 6 240 |
| 2. Wages:                              |   |          |
| General.....                           | H | 65 932   |
| Renewals and Replacements.....         | H | 22 500   |
| <i>Total, Salaries and Wages</i> ..... |   | (94 672) |

<sup>1</sup> Installation of floors at an estimated cost of \$50,000 to be charged to unused balances in Physical Plant operation and maintenance accounts.

<sup>2</sup> An addition of \$50,000, or as much thereof as may be necessary, may be charged to unused balances in Physical Plant operation and maintenance accounts.

*Expense and Equipment*

|                                          |                 |
|------------------------------------------|-----------------|
| General Departmental Expense.....        | 12 000          |
| Equipment .....                          | 7 685           |
| <i>Total, Expense and Equipment.....</i> | <u>(19 685)</u> |
| <i>Total, Building Maintenance.....</i>  | \$114 357       |

## TRUCKS AND CARS

*Salaries and Wages*

|                |   |          |
|----------------|---|----------|
| 1. Wages ..... | H | \$ 6 780 |
|----------------|---|----------|

*Expense and Equipment*

|                                          |                |
|------------------------------------------|----------------|
| General Departmental Expense.....        | 2 500          |
| Equipment .....                          | 5 000          |
| <i>Total, Expense and Equipment.....</i> | <u>(7 500)</u> |
| <i>Total, Trucks and Cars.....</i>       | \$ 14 280      |

## GROUNDS

*Salaries and Wages*

|                |   |          |
|----------------|---|----------|
| 1. Wages ..... | H | \$ 4 780 |
|----------------|---|----------|

*Expense and Equipment*

|                                          |                |
|------------------------------------------|----------------|
| General Departmental Expense.....        | 400            |
| Equipment .....                          | 6 750          |
| <i>Total, Expense and Equipment.....</i> | <u>(7 150)</u> |
| <i>Total, Grounds.....</i>               | \$ 11 930      |

## HEAT, LIGHT, AND POWER

*Salaries and Wages*

|                                       |   |                  |
|---------------------------------------|---|------------------|
| 1. Nonacademic Salaries.....          | H | \$ 7 640         |
| 2. Wages .....                        | H | 160 592          |
| <i>Total, Salaries and Wages.....</i> |   | <u>(168 232)</u> |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| General Departmental Expense.....         | 109 000          |
| Equipment .....                           | 1 000            |
| <i>Total, Expense and Equipment.....</i>  | <u>(110 000)</u> |
| <i>Total, Heat, Light, and Power.....</i> | \$278 232        |

## TELEPHONE AND INFORMATION

*Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | 5 580           |
| 2. Wages .....                        | H | 9 000           |
| <i>Total, Salaries and Wages.....</i> |   | <u>(14 580)</u> |

*Expense and Equipment*

|                                              |                 |
|----------------------------------------------|-----------------|
| General Departmental Expense.....            | 10 800          |
| Equipment .....                              | 1 250           |
| <i>Total, Expense and Equipment.....</i>     | <u>(12 050)</u> |
| <i>Total, Telephone and Information.....</i> | \$ 26 630       |

## LOCKER SERVICE

*Salaries and Wages*

|                |   |          |
|----------------|---|----------|
| 1. Wages ..... | H | \$ 2 520 |
|----------------|---|----------|

*Expense and Equipment*

|                                   |                 |
|-----------------------------------|-----------------|
| General Departmental Expense..... | 2 500           |
| <i>Total, Locker Service.....</i> | <u>\$ 5 020</u> |

## PROJECTION SERVICE

*Salaries and Wages*

|                |   |          |
|----------------|---|----------|
| 1. Wages ..... | H | \$ 4 745 |
|----------------|---|----------|

*Expense and Equipment*

|                                          |                |
|------------------------------------------|----------------|
| General Departmental Expense.....        | 1 500          |
| Equipment .....                          | 2 450          |
| <i>Total, Expense and Equipment.....</i> | <u>(3 950)</u> |
| <i>Total, Projection Service.....</i>    | \$ 8 695       |



## NONACADEMIC BUDGET

## Dean's Office

|                                     |   |                 |
|-------------------------------------|---|-----------------|
| 1. Clara Archibald, Secretary.....  | H | \$ 2 700        |
| 2. Billie O'Connell, Secretary..... | H | 2 700           |
| <i>Total, Dean's Office.....</i>    |   | <u>\$ 5 400</u> |

## Business Office

## PURCHASING

|                                                                                               |   |          |
|-----------------------------------------------------------------------------------------------|---|----------|
| 1. _____, Senior Purchasing Assistant.....                                                    | H | \$ 4 000 |
| 2. _____, Junior Purchasing Assistant.....                                                    | H | 2 400    |
| 3. _____, Senior Clerk-Stenographer.....                                                      | H | 2 160    |
| 4. _____, Receiving Clerk.....                                                                | H | 2 100    |
| 5. _____, Senior Clerk-Typist.....                                                            | H | 2 040    |
| 6. _____, Junior Clerk-Stenographer.....                                                      | H | 1 920    |
| 7. _____, Assistant Receiving Clerk.....                                                      | H | 1 800    |
| 8. _____, Junior Clerk-Typist.....                                                            | H | 1 800    |
| 9. _____, Junior Clerk-Typist.....                                                            | H | 1 800    |
| 10. _____, Junior File Clerk.....                                                             | H | 1 800    |
| 11. _____, Stores Supervisor (Paid from Under-graduate Division General Stores).....          | H | (2 400)  |
| 12. _____, Assistant Stores Supervisor (Paid from Undergraduate Division General Stores)..... | H | (2 100)  |
| 13. _____, Supply Attendant (Paid from Undergraduate Division General Stores).....            | H | (1 800)  |
| 14. _____, Supply Attendant (Paid from Undergraduate Division General Stores).....            | H | (1 800)  |

## ACCOUNTING AND COLLECTING

|                                           |   |                  |
|-------------------------------------------|---|------------------|
| 15. _____, Junior Accountant.....         | H | 2 400            |
| 16. _____, Junior Clerk-Stenographer..... | H | 1 920            |
| 17. _____, Cashier.....                   | H | 1 860            |
| 18. _____, Payroll Clerk.....             | H | 1 860            |
| 19. _____, Junior Account Clerk.....      | H | 1 860            |
| 20. _____, Junior Account Clerk.....      | H | 1 860            |
| 21. _____, Junior Clerk-Stenographer..... | H | 1 860            |
| 22. _____, Junior File Clerk.....         | H | 1 800            |
| <i>Total, Business Office.....</i>        |   | <u>\$ 37 240</u> |

## Nonacademic Personnel

|                                                                                        |   |                 |
|----------------------------------------------------------------------------------------|---|-----------------|
| 1. _____, Personnel Assistant.....                                                     | H | \$ 3 000        |
| 2. _____, Senior Clerk-Stenographer.....                                               | H | 2 400           |
| 3. _____, Senior Record Clerk.....                                                     | H | 2 400           |
| 4. _____, Junior Office Appliance Operator (From Stenographic Service Operations)..... | H | (2 160)         |
| <i>Total, Nonacademic Personnel.....</i>                                               |   | <u>\$ 7 800</u> |

## Examiner and Recorder

|                                                          |   |                  |
|----------------------------------------------------------|---|------------------|
| 1. Kirker Smith, Assistant Examiner and Recorder.....    | H | \$ 3 000         |
| 2. Elizabeth Taylor, Assistant Examiner and Recorder.... | H | 3 000            |
| 3. Mrs. Jeannet Gage, Senior Record Clerk.....           | H | 2 400            |
| 4. Eleanor Cooke, Senior Clerk-Stenographer.....         | H | 2 280            |
| 5. _____, Junior Clerk-Stenographer.....                 | H | 1 920            |
| 6. _____, Junior Record Clerk.....                       | H | 1 800            |
| 7. _____, Junior Record Clerk.....                       | H | 1 800            |
| <i>Total, Examiner and Recorder.....</i>                 |   | <u>\$ 16 200</u> |

## Dean of Students

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | 2 500           |
| 2. _____, Junior Clerk-Stenographer..... | H | 1 980           |
| 3. _____, Junior Clerk-Stenographer..... | H | 1 800           |
| <i>Total, Dean of Students.....</i>      |   | <u>\$ 6 280</u> |

**Physical Education**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | 2 280           |
| 2. _____, Junior Clerk-Stenographer..... | H | 1 920           |
| 3. _____, Supply Room Attendant.....     | H | 2 400           |
| 4. _____, Supply Room Attendant.....     | H | 1 800           |
| <i>Total, Physical Education.....</i>    |   | <u>\$ 8 400</u> |

**Health Service**

|                                            |   |                 |
|--------------------------------------------|---|-----------------|
| 1. _____, Nurse.....                       | H | \$ 2 400        |
| 2. _____, Senior Medical Technologist..... | H | 2 500           |
| <i>Total, Health Service.....</i>          |   | <u>\$ 4 900</u> |

**Student Personnel and Guidance**

|                                                   |   |                 |
|---------------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer.....          | H | \$ 2 280        |
| 2. _____, Junior Clerk-Stenographer.....          | H | 1 920           |
| <i>Total, Student Personnel and Guidance.....</i> |   | <u>\$ 4 200</u> |

**Public Information**

|                                          |     |                 |
|------------------------------------------|-----|-----------------|
| 1. W. Jean Hurt, Manager.....            | H50 | \$ 1 500        |
| (See Physical Plant).....                | H50 | (1 500)         |
| (Total salary).....                      |     | (3 000)         |
| 2. _____, Junior Clerk-Stenographer..... | H   | 2 000           |
| <i>Total, Public Information.....</i>    |     | <u>\$ 3 500</u> |

**LIBERAL ARTS AND SCIENCES**

|                                              |   |                 |
|----------------------------------------------|---|-----------------|
| 1. Rosaleah Holab, Secretary.....            | H | \$ 2 160        |
| 2. _____, Junior Clerk-Stenographer.....     | H | 1 980           |
| 3. _____, Assistant Clerk-Typist.....        | H | 1 680           |
| <i>Total, Liberal Arts and Sciences.....</i> |   | <u>\$ 5 820</u> |

**ENGINEERING SCIENCES****Administration**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. Helen V. Strano, Secretary.....       | H | \$ 2 280        |
| 2. _____, Junior Clerk-Stenographer..... | H | 2 100           |
| 3. _____, Junior Clerk-Typist.....       | H | 1 980           |
| <i>Total, Administration.....</i>        |   | <u>\$ 6 360</u> |

**Architecture and Art**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | \$ 2 400        |
| <i>Total, Architecture and Art.....</i>  |   | <u>\$ 2 400</u> |

**Engineering**

|                                          |   |                  |
|------------------------------------------|---|------------------|
| 1. _____, Senior Mechanic.....           | F | \$ 3 600         |
| 2. _____, Junior Mechanic Molder.....    | F | 3 000            |
| 3. _____, Junior Mechanic.....           | F | 2 400            |
| 4. _____, Equipment Attendant.....       | F | 2 400            |
| 5. _____, Senior Clerk-Stenographer..... | H | 2 400            |
| <i>Total, Engineering.....</i>           |   | <u>\$ 13 800</u> |

**General Engineering Drawing**

|                                                |   |                 |
|------------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer.....       | H | \$ 2 400        |
| <i>Total, General Engineering Drawing.....</i> |   | <u>\$ 2 400</u> |

**Physics**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | \$ 2 400        |
| 2. _____, Storekeeper.....               | F | 2 000           |
| <i>Total, Physics.....</i>               |   | <u>\$ 4 400</u> |

**COMMERCE AND BUSINESS ADMINISTRATION**

|                                                         |   |                 |
|---------------------------------------------------------|---|-----------------|
| 1. Genevieve M. Setina, Secretary.....                  | H | \$ 2 340        |
| 2. _____, Junior Clerk-Stenographer.....                | H | 1 980           |
| <i>Total, Commerce and Business Administration.....</i> |   | <u>\$ 4 320</u> |

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**

|                                                             |   |                 |
|-------------------------------------------------------------|---|-----------------|
| 1. Ruth M. Farnham, Veterans Benefits Administrator.....    | H | \$ 2 800        |
| 2. _____, Assistant Recorder.....                           | H | 2 500           |
| 3. Marjorie J. Morgan, Senior Clerk-Stenographer.....       | H | 2 232           |
| 4. _____, Junior Clerk-Stenographer.....                    | H | 1 980           |
| <i>Total, Division of Special Services for War Veterans</i> |   | <u>\$ 9 512</u> |

**LIBRARY**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Junior Record Clerk.....       | H | \$ 2 100        |
| 2. _____, Junior Clerk-Stenographer..... | H | 1 980           |
| 3. _____, Junior Clerk-Typist.....       | H | 1 920           |
| <i>Total, Library.....</i>               |   | <u>\$ 6 000</u> |

**PHYSICAL PLANT DEPARTMENT****ADMINISTRATION**

|                                                                                 |   |                  |
|---------------------------------------------------------------------------------|---|------------------|
| 1. H. I. Schmitt, Assistant Superintendent of Buildings and Grounds .....       | H | \$ 5 400         |
| 2. J. T. Stalion, Assistant to the Superintendent of Buildings and Grounds..... | H | 3 300            |
| 3. _____, Senior Clerk-Stenographer.....                                        | H | 2 400            |
| 4. Dora Holst, Junior Clerk-Stenographer.....                                   | H | 1 920            |
| 5. _____, Junior Office Appliance Operator.....                                 | H | 1 920            |
| 6. _____, Junior Clerk-Typist.....                                              | H | 1 740            |
| 7. _____, Junior Account Clerk.....                                             | H | 1 920            |
| <i>Total, Administration.....</i>                                               |   | <u>\$ 18 600</u> |

**BUILDING OPERATION**

|                                                            |   |                 |
|------------------------------------------------------------|---|-----------------|
| 1. Howard Crain, Assistant Superintendent of Buildings.... | H | \$ 3 300        |
| 2. _____, Foreman (From Physical Plant Labor) ..           | H | (2 676)         |
| 3. _____, Foreman (From Physical Plant Labor) ..           | H | (2 676)         |
| <i>Total, Building Operation.....</i>                      |   | <u>\$ 3 300</u> |

**POLICE AND WATCHMEN**

|                                         |   |                 |
|-----------------------------------------|---|-----------------|
| 1. Patrick McEnery, Police Captain..... | H | \$ 2 907        |
| 2. _____, Police Lieutenant.....        | H | 2 544           |
| <i>Total, Police and Watchmen.....</i>  |   | <u>\$ 5 451</u> |

**BUILDING MAINTENANCE**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Storekeeper.....               | H | \$ 2 340        |
| 2. George Sandroock, Stores Clerk.....   | H | 2 100           |
| 3. _____, Junior Clerk-Stenographer..... | H | 1 800           |
| <i>Total, Building Maintenance.....</i>  |   | <u>\$ 6 240</u> |

**HEAT, LIGHT, AND POWER**

|                                           |   |                 |
|-------------------------------------------|---|-----------------|
| 1. _____, Mechanical Engineer.....        | H | \$ 5 000        |
| 2. _____, Senior Record Clerk.....        | H | 2 640           |
| <i>Total, Heat, Light, and Power.....</i> |   | <u>\$ 7 640</u> |

**TELEPHONE AND INFORMATION SERVICE**

|                                                      |     |          |
|------------------------------------------------------|-----|----------|
| 1. W. Jean Hurt, Manager of Public Information.....  | H50 | \$ 1 500 |
| (See Public Information).....                        | H50 | (1 500)  |
| (Total salary) .....                                 |     | (3 000)  |
| 2. _____, Senior Switchboard Operator.....           | H   | 2 160    |
| 3. _____, Junior Clerk-Stenographer (Receptionist) H |     | 1 920    |
| 4. _____, Switchboard Operator (From Wages)....      | H   | (1 800)  |

|                                                     |   |                 |
|-----------------------------------------------------|---|-----------------|
| 5. _____, Switchboard Operator (From Wages)....     | H | (1 800)         |
| 6. _____, Switchboard Operator (From Wages)....     | H | (1 800)         |
| 7. _____, Switchboard Operator (From Wages)....     | H | (1 800)         |
| 8. _____, Switchboard Operator (From Wages)....     | H | (1 800)         |
| <i>Total, Telephone and Information Office.....</i> |   | <u>\$ 5 580</u> |

## DEGREES CONFERRED AUGUST 17, 1946

## Summary

## Degrees in the Graduate School:

|                                    |            |
|------------------------------------|------------|
| Master of Education.....           | 3          |
| Master of Arts.....                | 58         |
| Master of Science.....             | 51         |
| Master of Music.....               | 1          |
| <i>Total, Graduate School.....</i> | <u>113</u> |

## Baccalaureate Degrees:

|                                                                         |           |
|-------------------------------------------------------------------------|-----------|
| Bachelor of Science, Library School.....                                | 20        |
| Bachelor of Science, College of Agriculture.....                        | 16        |
| Bachelor of Science, College of Engineering.....                        | 1         |
| Bachelor of Arts, College of Liberal Arts and Sciences.....             | 19        |
| Bachelor of Science, College of Liberal Arts and Sciences.....          | 8         |
| Bachelor of Science, College of Education.....                          | 16        |
| Bachelor of Science, School of Journalism.....                          | 3         |
| Bachelor of Science, Division of Special Services for War Veterans..... | 11        |
| <i>Total, Baccalaureate Degrees.....</i>                                | <u>94</u> |

*Total, Degrees Conferred August 17, 1946.....* 207

## GRADUATE SCHOOL

## Professional Degrees

*Degree of Master of Education*

- HARRIS WILLIAM DEAN, B.Ed., Illinois State Normal University, 1929; A.M., State University of Iowa, 1936  
 RAYMOND OSCAR DUNCAN, LL.B., Washington University, 1930; A.M., 1940  
 RAYMOND G. WILSON, B.S., Memphis State College, 1933; Ed.M., Duke University, 1942

*Degree of Master of Arts**In Classics*

- DOROTHY MARGUERITE BANDY, B.Ed., Illinois State Normal University, 1935

*In Economics*

- SISTER CLEMENT MARIE BACH, A.B., College of St. Francis, 1942

*In Education*

- CLAUDE EDWARD ADAMS, A.B., Eureka College, 1931  
 CECIL WRIGHT BRICKNER, A.B., Bradley Polytechnic Institute, 1941  
 CHARLES MARTAIN BYRD, A.B., Lincoln University, 1914  
 MATTHEW NATHANIEL COOPER, B.Ed., Western Illinois State Teachers College, 1940  
 BLANCHE COX, B.Ed., Southern Illinois Normal University, 1941  
 JOHN DONALD DINGMAN, B.S., 1941  
 ALVIN GORDON DODDS, B.Ed., Southern Illinois Normal University, 1938  
 MAUDE ELIZABETH DORSETT, A.B., DePauw University, 1935  
 LULU LOUISE FORT, B.Ed., Illinois State Normal University, 1941  
 LORAN PHILIP GLOCK, B.S., Bradley Polytechnic Institute, 1939  
 ELIZABETH JANE GOUGAR, B.Ed., Illinois State Normal University, 1942  
 LAVERE WALLY GREGORY, A.B., Carthage College, 1939  
 CHARLES DUDLEY GRIGG, B.Ed., Southern Illinois Normal University, 1943  
 BESSIE LEE HAIRSTON, A.B., Howard University, 1934

STANLEY HERBERT HALL, A.B., Maryville College, 1937  
 MARY ALLEN HINMAN, B.Ed., Illinois State Normal University, 1933  
 RAYMOND GUSTAFSON HOFFLUND, B.Ed., Western Illinois State Teachers College, 1939  
 CARROLL BROWN HOLMAN, B.S., 1939  
 THOMAS WENDELL ISRAEL, A.B., Eureka College, 1939  
 HELEN GRANT NORMAN LITTLE, A.B., 1921  
 LAURA LUCILE LUCAS, B.Ed., Western Illinois State Teachers College, 1939  
 FLORENCE TEGTMEIER MARKUS, B.Ed., Southern Illinois Normal University, 1943  
 FRANCES MATSON, A.B., Bradley Polytechnic Institute, 1939  
 MARY ELIZABETH MCGINNIS, B.Ed., Western Illinois State Teachers College, 1935  
 MELVIN LINDER MILLER, B.S., Eastern Illinois State Teachers College, 1944  
 CHARLES COX NEWMAN, B.Ed., Eastern Illinois State Teachers College, 1943  
 WALTER GILES PARMELE, A.B., Illinois Wesleyan University, 1924  
 BURDETTE ORRIN PETERSON, B.Ed., Northern Illinois State Teachers College, 1936  
 WILLIAM EARL PHELPS, B.Ed., Illinois State Normal University, 1930  
 HELEN PEERS RAY, A.B., Rockford College, 1935  
 HAROLD JOHN RENNER, B.Ed., Illinois State Normal University, 1939  
 ROBERT EARL ROWAN, A.B., Baylor University, 1923  
 FRANCES WILHELMINA RUDA, B.Ed., Illinois State Normal University, 1936  
 RUTH ELLIS SCHOFIELD, B.S., Northeast Missouri State Teachers College, 1935  
 ARDATH ERNESTINE SHORT, B.S., 1937  
 SISTER IDA MARIE ADAMS, O.P., A.B., DePaul University, 1942  
 WILLIAM GORE SPEAR, B.Ed., Southern Illinois Normal University, 1939  
 MARY MARGARET STEVENSON, A.B., 1943  
 FANNY ADOLPHIA TAYLOR, A.B., 1944  
 LOREN ESTEN TAYLOR, B.Ed., Southern Illinois Normal University, 1937  
 FLOYD CARLTON TOMPKINS, B.Ed., Northern Illinois State Teachers College, 1934  
 CHARLES THEODORE VOSE, A.B., Illinois College, 1935  
 LOIS NELLE WALWORTH, B.S., Monmouth College, 1938  
 RALPH BONEHAM WESTERMAN, B.Ed., Illinois State Normal University, 1939  
 MARION RICHARD YATES, A.B., Illinois College, 1943

*In English*

ESTHER MIRIAM ANDREEN ALBRECHT, A.B., Augustana College, 1918; A.M., 1943  
 CAROL MCCLELLAND CHESTER, A.B., Duke University, 1942  
 FREEMAN ERTON MCCONNELL, B.S., 1939  
 NELLIE JO SAGER, B.S., Southern Illinois Normal University, 1944

*In History*

LEON WINSTON CONE, JR., B.S., Massachusetts State College, 1938  
 MELVIN JOHN MATEYKA, A.B., 1945  
 OLLIE STEWART SHOEMAKER, A.B., Western Kentucky State Teachers College, 1943

*In Mathematics*

RUTH JEAN SCHMIEDESKAMP, A.B., Carthage College, 1940  
 EVELYN LADENE TRENNT, A.B., University of Omaha, 1942

*In Physiology*

GRACE GREIF DEANIN, A.B., Hunter College, 1945

*In the Teaching of English*

ELLEN ANGELA DEGNAN, B.Ed., Illinois State Normal University, 1942

**Degree of Master of Science**

*In Agricultural Economics*

REX ROSCOE RHEA, B.S., 1941

*In Architecture*

JAMES THOBURN LENDRUM, B.S., University of Michigan, 1930

*In Bacteriology*

MILDRED LEMIRA SHATTUCK, B.S., 1945

*In Ceramic Engineering*

MARVIN PESSES, B.S., Purdue University, 1944

*In Ceramics*

HARRIET REESE WISELY, A.B., University of Kansas City, 1945

*In Chemistry*

SEYMOUR KAUFMAN, B.S., 1945

*In Commercial Teaching*

DOROTHY ALBIETZ LITHERLAND, B.S., 1945

*In Education*

GEORGE BERELOS, B.S., Indiana University, 1940

JOSEPH WILLIAM BERGER, B.S., 1941

FRANCES BROCKLEY, B.Ed., Western Illinois State Teachers College, 1941

JOHN QUINCY CLARK, B.S., Wilberforce University, 1926

HERBERT ORA CROFT, B.S., Southeast Missouri State Teachers College, 1937

ARDWIN JOSEPH DOLIO, B.Ed., Northern Illinois State Teachers College, 1939

HATTIE ANN GILLIAM, B.S., Howard University, 1932

HAROLD CHARLES GOBEN, B.Ed., Western Illinois State Teachers College, 1941

GEORGE FORREST HAILS, B.S., 1945

IVAN CRESTON HALL, B.S., Monmouth College, 1936

RUTH CLAIRE HICKS, B.S., 1943

LEMUEL BYRD HOLLOWAY, B.S., 1942

STANLEY FRANKLIN HERR, A.B., Iowa Wesleyan College, 1939

FRANKLIN SAMUEL HUNSAKER, B.S., 1931

GEORGE KRIVISKEY, B.S., 1931

MAX WINFRED MCCONNELL, B.S., Bradley Polytechnic Institute, 1940

STELLA ANNE McDERMOTT, B.S., 1939

DONALD CARLYLE MOYER, B.S., 1942

JANE ELIZABETH MULLETT, B.S., 1939

CLAUDE LAFAYETTE NELSON, B.S., 1933

CLIFFORD LEROY NETHERTON, B.Ed., Illinois State Normal University, 1936

JOSEPH ELMER REYNOLDS, B.S., 1931

WELDON ERNEST RYAN, B.S., 1942

DONALD DAIN SCHRINER, B.Ed., Eastern Illinois State Teachers College, 1931

ESTHER SILVERSTEIN, B.S., Indiana State Teachers College, 1937

VIRGIL RAGSDALE WHEATLEY, B.Ed., Southern Illinois Normal University, 1938

HIGHLAND WISEMAN, B.S., 1942

ROBERT GEORGE ZILLY, B.S., 1942

*In Home Economics*

MARJORIE MAXINE CAMPBELL, B.S., 1940

ANITA LOUISE DOWLER, B.Ed., Eastern Illinois State Teachers College, 1941

RUTH MATILDA KLONOSKI, B.S., University of Minnesota, 1944

MARTHA FINLEY WILSON, B.Ed., Eastern Illinois State Teachers College, 1941

*In Library Science*

MARY HENRIETTA ARNTZEN, B.Ed., Northern Illinois State Teachers College, 1940; B.S.(L.S.), 1943

THEODOSIA HOTCH, A.B., Georgia State College, 1932; B.S.(L.S.), George Peabody College for Teachers, 1934

KATHRYN EMMA PARKE, A.B., Smith College, 1936; B.S.(L.S.), New York State College for Teachers, 1942

LOTTIE MYRTAL SKIDMORE, A.B., Ottawa University, 1927; B.S.(L.S.), 1940

*In Mathematics*

DELBERT FERREL ATKINS, B.S., Eastern Illinois State Teachers College, 1945

THEODORA SOPHIA NELSON, B.S., Nebraska State Teachers College, 1942

*In Music Education*

RUTH HELEN BURLISON, B.S., 1939

ANGELO MICHAEL CUCCI, B.S., 1942

*In Physical Education*

ROSCOE WAYNE SCOTT, B.S., Monmouth College, 1932  
CHARLES DUNLAP WERNER, B.S., 1927

*In Physiology*

DOROTHY MARY CROSS, A.B., Hope College, 1945  
JAMES FRANCIS CUMMINS, III, B.S., 1942

**Degree of Master of Music**

AUSTIN JOHNSTON McDOWELL, B.Mus., 1942

**LIBRARY SCHOOL****Degree of Bachelor of Science***In Library Science*

RALPH WALDO BUSHEE, JR., A.B., Coe College, 1942; B.D., McCormick Theological Seminary, 1945  
THERA PAULINE CAVENDER, B.S., Southwest Missouri State Teachers College, 1932; A.M., University of Missouri, 1943; with Honors  
ANN ELIZABETH DEVANNY, B.Ed., Illinois State Normal University, 1940; with Honors  
HELEN LOUISE GRANATH FROMEL, A.B., Rockford College, 1938  
LOUISE FINLEY LODGE, A.B., A.M., Ph.D., 1924, 1931, 1937; with Honors  
ALICE APPELL McCONNELL, A.B., A.M., 1935, 1936; with Honors  
ROSEMARY MILLER, A.B., Syracuse University, 1932  
GEORGIA ELLEN MOORE, A.B., Indiana University, 1938; with Honors  
JESSIE MARIAN MULLENDORE, A.B., Franklin College, 1933; with Honors  
GERTRUDE PATTON O'CONNOR, A.B., Ohio State University, 1922; A.M., Northwestern University, 1937  
HELEN MARY RADMACHER, A.B., 1945  
SUE WORSLEY RAMSEY, A.B., University of California at Los Angeles, 1942  
SUSAN A. SCHULTZ, A.B., Kletzing College, 1940  
ARDELLA KATHERINE TRYON, A.B., 1944  
EVELYN LOUISE WALLER, A.B., Grinnell College, 1928; A.M., 1941; with High Honors  
WILLIE PAULINE WARD, B.S., North Texas State Teachers College, 1936; A.M., University of Texas, 1940; with Honors  
CORINNE JACKSON WASCHER, A.B., University of South Dakota, 1933; with Honors  
MARGARET BATCHELDER WATKINS, A.B., University of Michigan, 1930  
HANNAH ESTHER WILLIAMS, B.S., A.M., 1923, 1933  
MARGUERITE LOUISE ZIMMERMANN, B.Ed., Illinois State Normal University, 1942; with Honors

**COLLEGE OF AGRICULTURE****Degree of Bachelor of Science***In Agriculture*

|                                         |                                          |
|-----------------------------------------|------------------------------------------|
| GEORGE W. FORGEY, JR., with High Honors | ERNEST HENDRIX HUFFINGTON                |
| MAX TICE FOSTER, with Highest Honors    | MANNING LYNN KESSINGER, with High Honors |
|                                         | CARLOS REUBEN SIEBERT, with Honors       |

*In Home Economics*

|                           |                           |
|---------------------------|---------------------------|
| EUNICE EMMA BRENNEMAN     | CHARLOTTE MARCELLA JANIEC |
| KATHRYN ISABEL DAVIDSON   | CAROL ANN PHARES          |
| REBA JANE DAVIS           | EMMA JANE THIEBAUD        |
| CLARA MAY GADDIS          | MILDRED IRENE WARREN      |
| MARJORIE VIRGINIA GUTHRIE | MARJORIE MAY WESTABY      |

*In Vocational Agriculture*

JOHN EARL PERRING, with High Honors

**COLLEGE OF ENGINEERING****Degree of Bachelor of Science***In Ceramic Engineering*

JEROME LEBOW

**COLLEGE OF LIBERAL ARTS AND SCIENCES****Degree of Bachelor of Arts***In Liberal Arts and Sciences*

CHARLOTTE RUTH ALBY  
 MARY ANNE ALLEN  
 DANIEL CLARK ANDERSON  
 MARGARET LEE BAKER  
 ALICE LACKEY CANEDY  
 JOHN CARL DAVIS  
 ERIC DREIKURS  
 VERA CHRISTINE ESCH  
 CONSTANCE MAY FRANKLIN, with High  
 Honors in Humanities

LAWRENCE IRVING GENESEN  
 MARIE FREISE GLICK  
 LOIS OLIVE JACOBSON  
 EVELYN JOSEPH  
 RITA ANN KAIN  
 BARBARA KESTER LAUGHLIN  
 VIRGINIA MAY METZGER  
 RICHARD LINCOLN ROPIQUET  
 RICHARD LEWIS TROTTER  
 MARY ELLEN WILLIAMS

**Degree of Bachelor of Science***In Liberal Arts and Sciences*

EARL AUERBACH  
 WAYNE BRESEE COX, II  
 MILDRED HALACEK  
 CHARLES JOHN HESSER

FRANK PAUL HESSER  
 BARBARA ESTELLE LANEY  
 LUCILLE NOBLER, with Honors in  
 Zoology

*In Chemistry*

WALLACE FRED RUNGE

**COLLEGE OF EDUCATION****Degree of Bachelor of Science***In Education*

HARRY EUGENE BUTLER  
 FRED CORBETT DIETIKER  
 VER JEAN HAZEL DUERINGER  
 JOSEPH LAWRENCE DURAKO  
 ANTHONY ROBERT HYBL  
 EUGENE MELVIN JOHNSON  
 RACHEL RAWLINGS  
 JAMES RILEY

SISTER MARY THARLA BABER  
 JAMES HAROLD THOMAS  
 NOBLE BARTON THOMAS  
 ROBERT JEFFERSON WALKER  
 ALICE EMMA WELLPOTT  
 MILDRED LOUISE WEPPLER  
 CLARENCE WYMAN

*In Industrial Education*

LOWELL ABNER BURKETT

**SCHOOL OF JOURNALISM****Degree of Bachelor of Science***In Journalism*

HARRIET JUNE BOE  
 PEGGY GRACE O'NEIL, with High  
 Honors

KENNETH WARREN WATSON

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Degree of Bachelor of Science**

ROBERT JAMES BILLS  
 DONALD NEIL CAIN  
 JAMES LAURENCE CURRIE  
 WILLARD CROOK HUFFMAN  
 CHARLES MARTIN MILLER  
 LAWRENCE WILLIAM MORGAN

WALTER JOHN OBERG  
 EDGAR SAMUEL ORLOFF  
 CHARLES JACKSON THOMPSON  
 ROBERT CHARLES WEISHAR  
 EARL CHANCE WOODALL



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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**October 21-22, 1946**



The October meeting of the Board of Trustees of the University of Illinois was held on Monday and Tuesday, October 21-22, 1946, at the University Club, in Chicago, according to the following schedule:

Monday, October 21, 6 p.m. — Executive session as in Committee of the Whole.

Tuesday, October 22, 11 a.m. — Open meeting.

On Monday evening, the following members were present: President Livingston, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Mr. Lloyd Morey, Comptroller, Dr. A. C. Ivy, Vice-President for the Chicago Colleges, Professor C. R. Griffith, Provost, Professor W. E. Britton, Legal Counsel, Professor W. C. Huntington, Chairman of the Building Committee, and Mr. F. E. Bell, Manager of the University of Illinois Foundation.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

Following an informal discussion of the items on the agenda for the meeting on Tuesday, the Board took action on the following matters presented by the President of the University.

**CONSULTATIVE COMMITTEE ON ARCHITECTURE**

(1) In view of the many special demands on the University's Physical Plant Department for the construction of new buildings and other campus developments, it seems to me very desirable to have a consultative committee on architecture to be appointed by the President of the University. The personnel of the committee would include three or four architects of outstanding professional reputation, and experience in the construction of the kind of buildings the University of Illinois needs.

I recommend that the Board authorize appointment of such a committee and the payment of nominal honoraria and travel expenses for services. I do not wish to announce appointments at this time as I have not yet approached anyone.

On motion of Mr. Davis, the President of the University was authorized to select and appoint this committee under the terms recommended.

**DEPOSIT OF UNIVERSITY FUNDS IN STATE TREASURY**

(2) The organization act of the University provides that the University shall have a treasurer. The treasurer is made responsible for the custody of all funds received by the University and is required to make an accounting for those funds. He is required to give bond adequately protecting the University from loss. Disbursements are to be made by him on a warrant signed for the Board of Trustees by its president and its secretary.

Until about 1919 all funds of the University were handled in this manner. Even state appropriations were remitted to the University in quarterly allotments and the University submitted to the State Auditor for examination an itemized report of disbursements paid from such funds. At that time the act was changed to provide that disbursements from state appropriations (state tax funds) were to be made on vouchers certified to the Auditor of Public Accounts, the Auditor to draw his warrants to individual payees. For non-payroll items the warrants are mailed directly to payees by the Auditor. Payroll warrants are returned to the University for distribution to staff members and employees.

In 1933 the General Assembly passed an Act requiring the deposit of all University income, other than trust and Federal funds, in the State Treasury, to be held in a special fund from which appropriations are made at each session of the General Assembly. This Act permits the University to retain a "working cash fund," originally set at \$100,000. Additional legislation since that time has increased the working cash fund to \$200,000, and has authorized the retention by the University in its treasury of certain receipts required to meet debt obligations created as a lien against the income of self-liquidating projects such as residence halls, union building, etc.

As the University's business operations have grown in volume and complexity, it has become more difficult to operate under the Act of 1933, viz.:

1. The difficulty of making an accurate estimate of the receipts for the biennium. The outstanding example is the current biennium, 1945-1947, in which, as the result of greatly increased enrollment and increased compensation from the federal government for veteran students, the aggregate will be several million dollars more than the original estimate. This money accumulates in the State Treasury and can not be used for any other purpose and yet can not be disbursed until appropriated by the General Assembly.

2. The large volume of transactions through the working cash fund to meet payrolls and satisfy the needs of employees as well as other transactions requiring immediate payment. The capital of this fund is \$200,000, but the total

amount of transactions during the year 1945-1946 was \$1,566,000. This means a tremendous volume of items which must first be paid by the University, itemized receipts taken, and submitted to the State Auditor for reimbursement. Such transactions could be completely avoided if the income of the University were in its own treasury, since it could handle emergency transactions directly from these funds. It would relieve the State Auditor's Office of considerable office expense.

3. The requirement that receipts of residence halls, farms, stores, and other services be paid into the State Treasury also makes a very difficult problem of estimating. These transactions represent largely the turnover of cash and do not represent to any material extent net income available for general educational operations of the University, yet they are a part of the grand total of the State appropriations. At the present time receipts of union buildings and residence halls are exempt from the requirement of deposit in the State Treasury, because they are covered by trust indentures; however, when these arrangements terminate, such receipts will have to go into the State Treasury and this change will involve many difficulties of operation. All receipts from the new Undergraduate Divisions in Chicago and Galesburg must go into the State Treasury.

4. The public gets the impression that the State of Illinois is appropriating the gross amount of the appropriations to the University out of its tax revenues. In spite of all publicity efforts to the contrary, it is difficult to inform the public that University income makes up, at the present time for example, \$6,000,000 of the \$25,000,000 appropriated to the University.

The General Assembly should be requested to authorize a return to the former method of operation, thus making it possible for the University to retain all of its income in its treasury and make disbursements of that income from that point entirely instead of through the State Treasury.

Mr. Morey and Mr. Janata commented on this matter.

On motion of Mr. Williamson, the President of the University and the President of the Board were authorized to request the General Assembly to make this change.

#### REQUEST FROM PRESIDENT OF THE UNIVERSITY FOR LEAVE OF ABSENCE

(3) I have been appointed one of the five voting delegates to the First Session of the General Conference of the United Nations Educational, Scientific, and Cultural Organization which will convene in Paris in November. This is a public service which I feel it is a duty to perform, but before the appointment was made I received informal permission from the Executive Committee of the Board of Trustees to accept.

The conference will convene in Paris November 19 and the delegation will leave the United States between November 11 and 16. It is anticipated that this service will require my absence from the University for a period of about six weeks, and I am, therefore, requesting a leave of absence for that purpose.

On motion of Mr. Fornof, this leave was granted as requested, and the following resolution was adopted:

*Whereas*, President George D. Stoddard has been selected as one of five voting delegates to the first General Conference of the United Nations Educational, Scientific, and Cultural Organization, to convene in Paris in November, 1946, which selection is a signal recognition of Dr. Stoddard's high attainments in the educational world, gives him further opportunity for great service, and reflects honor on the University of Illinois, be it

*Resolved*, that the Board of Trustees hereby congratulates Dr. Stoddard on the honor that has come to him, and wishes him a happy and successful journey and a safe return; and be it further

*Resolved*, that the Secretary be instructed to spread this resolution on the minutes and to provide Dr. Stoddard with a copy thereof.

**GIFT OF MR. ROBERT ALLERTON**

(4) Mr. Robert Allerton of Monticello, Illinois, has given the University his beautiful country estate for educational and research purposes to be used as a forest, wild life, and plant life reserve, as an example of landscape gardening, and as a public park. This homestead includes an English-Georgian mansion, other buildings, and approximately 1,500 acres of garden, park, and forest areas. A part of the homestead area has been deeded to the Board of Trustees for the specific purpose of providing a site for a 4-H Club Camp and 4-H Club activities.

The homestead is described in his deed of gift as the "Woodland Property." At the suggestion of the University, it will be known as the "Robert Allerton Park." To endow this park, Mr. Allerton has also given the University farm lands, the income from which is to be used for the maintenance and operation of the park, including the house.

This is a magnificent gift to the University and to the general public. It will provide the University new facilities for educational and research services in many fields. It will also provide a unique center for conferences, institutes, and special activities.

The Board of Trustees has previously accepted Mr. Allerton's gift. I now present two indentures between Mr. Allerton and the Board of Trustees, one conveying to the University the "Woodland Property" and the endowment farms, and the other conveying to the Board of Trustees of the University the land to be used as a 4-H Club Camp and for 4-H Club activities. These deeds will be recorded in the Piatt County Court House. I suggest that they be printed in full in the minutes of the Board of Trustees. (See appendix, page 155).

In addition to the previous formal acknowledgment of this gift by the Board of Trustees, I should like to ask that the Board now record an expression of deep appreciation on behalf of the University and of the people of Illinois for this splendid gift made to them by Mr. Robert Allerton. I should like also to record my personal appreciation to Mr. Robert Allerton, Mr. John Gregg, and Mr. A. L. Green, Counsel for Mr. Allerton, for their fine attitude and cooperation in the negotiations we have had with respect to the terms of his gift.

On motion of Mr. McLaughlin, the Secretary, in collaboration with the President of the University and the Legal Counsel, was instructed to prepare a suitable resolution of appreciation of Mr. Allerton's generous gift and report it to the Board.

The Board adjourned, at 12:20 a.m., to meet at 11 a.m. on Tuesday.

**SESSION ON TUESDAY, OCTOBER 22, 1946**

When the Board convened at 11 a.m. on Tuesday, October 22, 1946, at the University Club, in Chicago, the following members were present: President Livingston, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson. During the forenoon, Dr. Meyer and Mr. Nickell took their places with the Board.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Mr. Lloyd Morey, Comptroller, Dr. A. C. Ivy, Vice-President for the Chicago Colleges, Professor C. R. Griffith, Provost, Professor W. E. Britton, Legal Counsel, Mr. D. E. Dickason, Director of Nonacademic Personnel, and Mr. J. F. Wright, Director of Public Information.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**APPOINTMENT OF DR. JOHN BARLOW YOUMANS AS DEAN OF THE COLLEGE OF MEDICINE**

(1) A special committee of the faculty, appointed by the former Executive Dean and the President of the University, to study the qualifications of the candidates for the position of Dean of the College of Medicine, has recommended that Dr. John Barlow Youmans of Vanderbilt University School of Medicine be appointed Dean of the College of Medicine, Medical Director of the Research and Educational Hospitals, and Professor of Medicine, effective as soon as he can report for duty. The Vice-President of the University in charge of the Chicago Professional Colleges concurs in this recommendation.

I recommend approval of this appointment at a salary of \$15,000 a year, the appointment as Dean and Director to be until September 1, 1947, and thereafter on a biennial basis, and the appointment as Professor of Medicine to be on indefinite tenure. Since immediate action on this appointment was necessary, it was submitted to the Executive Committee which gave informal approval.

A biographical sketch of Doctor Youmans is attached.

On motion of Mr. Williamson, this appointment was made as recommended.

**CLINICAL FACULTY OF THE ILLINOIS EYE AND EAR INFIRMARY**

(2) A recommendation that additional appointments (as printed in the Appendix, page 153) be made to the nonsalaried, or clinical, faculty of the College of Medicine, in the Illinois Eye and Ear Infirmary, for the academic year beginning September 1, 1946; and that the President of the University be authorized to make such additional appointments or other changes as are desirable and necessary.

On motion of Dr. Luken, these appointments were made, and authority was granted as recommended.

**APPOINTMENTS TO MAJOR POSITIONS IN THE UNDERGRADUATE DIVISION OF THE UNIVERSITY OF ILLINOIS AT GALESBURG**

(3) Pursuant to authorization given the President of the University by the Board of Trustees (Minutes, September 24, 1946, page 38) to employ the necessary personnel for the operation of a branch of the University in Galesburg, the following major appointments have been made in the Undergraduate Division at Galesburg.

FREDERIC R. HAMILTON, to the position of Dean beginning September 27, 1946, and continuing through August 31, 1947, at an annual salary of \$8,000.

MAURICE J. GALBRAITH, to the position of Director of Student Welfare beginning September 19, 1946, and continuing through June 30, 1947, at an annual salary of \$4,800.

LEWIS O. KERWOOD, to the position of Examiner and Recorder in the Registrar's Office beginning October 1, 1946, and continuing through August 31, 1947, at an annual salary of \$4,500.

WILLIAM J. ENGLISH, to the position of Business Manager beginning October 10, 1946, and continuing through August 31, 1947, at an annual salary of \$4,500. Since July 28, 1943, he has been on leave for military service and is now on terminal leave from the Army with the rank of Major. Before he went on leave for war service he held the position of Tabulating Machines Supervisor in the Business Office.

Appointments of an Associate or Assistant Dean and a Director of the Division of Special Services for War Veterans are yet to be made.

On motion of Mr. McLaughlin, these appointments were made as recommended.

**EASEMENT TO ILLINOIS BELL TELEPHONE COMPANY  
FOR UNDERGROUND CABLE**

(4) The Illinois Bell Telephone Company has requested permission to place a buried cable across the 70-foot strip of land owned by the University which crosses the Ross property in Section 1 of Tolono Township, Champaign County, for the purpose of providing additional circuits to the Airport and to take care of the pole line along the east side of Route 45 which must be relocated due to the widening of this road from Champaign to the University Airport entrance road. This cable will be buried not less than 30 inches below the surface of the ground and the University-owned drainage tile will not be disturbed.

I recommend that the Board of Trustees grant the Illinois Bell Telephone Company an easement for this cable.

On motion of Mr. Davis, this recommendation was adopted.

**TEST DRILL HOLE AND TUBULAR WELL AT AIRPORT**

(5) Bids were called, on uniform specifications, for the construction of a test hole and a finished well to supply water to the University Airport. However, only the firm of Hayes and Sims submitted a bid. The Physical Plant Department has checked this bid and believes the quotations received are in line with what should be expected at this time. Additional test wells will be arranged for as may be necessary at the unit bid price by means of change orders. Funds are available in the Airport appropriation for all costs.

The Directors of the Institute of Aeronautics and of the Physical Plant Department recommend the award of a contract to Hayes and Sims on the basis of unit prices submitted, based on one rotary test drill well and one tubular well, at a total quotation of \$4,194, with the understanding that if water is not found work will be stopped and payment made only for the test well on a unit cost basis.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute such a contract.

On motion of Mrs. Grigsby, this recommendation was adopted.

**COMBUSTION CONTROL AND GAUGE BOARDS FOR  
ABBOTT POWER PLANT ADDITIONS**

(6) A proposal has been received from the Republic Flow Meters Company for furnishing of combustion control and gauge boards with instruments for the Abbott Power Plant Additions. This is a negotiated proposal and bids were not taken. Sargent and Lundy, our consulting engineers, indicate that it is impracticable to use the product of any other manufacturer in as much as the present combustion control is manufactured by Republic and any extension thereto must be their equipment. Furthermore, the gauge boards and instruments are essentially duplicates of similar items furnished by Republic in 1940. A good many engineering details, therefore, are already in their files and would greatly facilitate the necessary duplication in arrangement and appearance. The proposal is in strict accordance with the specifications.

The proposal includes a provision that any escalation in cost will be limited to 15 per cent of the proposal prices on equipment of Republic's own manufacture.

Sargent and Lundy consider this a fair proposal, and the Physical Plant Department requests authority to execute a contract with Republic Flow Meters Company for a total encumbrance of \$11,862.25, the base bid being \$10,315.00 plus an allowance for the maximum escalation of 15 per cent.

I recommend that the Comptroller and Secretary of the Board be authorized to execute such a contract.

On motion of Mr. Fornof, this contract was authorized as recommended.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(7) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                                                                                                                      |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Replacement of direct current generator for Department of Electrical Engineering.....                                                                                                                | \$ 8 000        |
| Replacement of distilled water equipment in Noyes Laboratory.....                                                                                                                                    | 2 000           |
| Equipment for Chemical Engineering.....                                                                                                                                                              | 17 000          |
| (This appropriation will be offset by a transfer to the General Reserve Fund of an equivalent amount from balances in funds received from the Federal Government for research on military problems.) |                 |
| For a study of teacher-appointment methods and practices by the College of Education.....                                                                                                            | 1 250           |
| <i>Total</i> .....                                                                                                                                                                                   | <i>\$28 250</i> |

On motion of Mr. Davis, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Green, Dr. Meyer, Mr. Nickell.

#### PURCHASE OF HENRY BALDWIN WARD LIBRARY COLLECTION IN PARASITOLOGY

(8) The late Henry Baldwin Ward, for many years Professor and Head of the Department of Zoology in the University, left a notable library in the field of parasitology. The executors of the estate have offered to sell this library to the University at a price of \$15,000. The collection consists of at least 15,000 volumes of books and journals and an estimated 35,000 classified reprints. The price offered for the library is considered very reasonable and its purchase is strongly recommended by the Director of the University Library, R. B. Downs.

The financial position of the University with respect to the difficulty of funds has been discussed with the executors. They have offered an option of purchase to the University under a contract which would include the following conditions:

1. That the purchase of the library be definitely accepted in writing by the University of Illinois, or definitely rejected in writing before February 15, 1947.
2. That the library remain where it is now housed until the purchase thereof is accepted by the University of Illinois, or until 45 days after the purchase is definitely rejected by the University of Illinois.
3. That the Executors of the Henry Baldwin Ward Estate have the privilege of showing the library to other persons who may be interested bidders therefor, in the event that the same is not ultimately purchased by the University of Illinois.
4. That the library receive the same care and protection which is presently provided by the University of Illinois.

I recommend:

1. That the Board of Trustees authorize the Comptroller and the Secretary of the Board to conclude a contract for the purchase of this library with the foregoing conditions which it is noted include the provision that the University may have the right to reject the purchase before February 15, 1947. This will protect us with respect to the possibility of getting additional funds that will be necessary for this purpose.
2. That an appropriation of \$15,000 be made by the Board out of the General Reserve for this purpose, with the provision that it will become effective only when and if sufficient funds are available in the General Reserve beyond other essential commitments which make possible this allocation.
3. When and if such funds do become available, that the Director of the Library be authorized to conclude the purchase and take over the library.

On motion of Mrs. Grigsby, these recommendations were adopted, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Green, Dr. Meyer, Mr. Nickell.



## PURCHASES AUTHORIZED

(9) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

| <i>Item</i>                                                                                              | <i>Department</i>               | <i>Vendor</i>                                                                                                                                                                                                                                  | <i>Cost</i>                                               |
|----------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| 100 reading room tables, 10' x 4', with walnut or linoleum top; 600 reading room chairs, wood, with arms | Undergraduate Division, Chicago | Weber, Hilmer, & Johnson, Chicago                                                                                                                                                                                                              | \$14 086 20                                               |
| 27 items of chemistry apparatus and equipment                                                            | Undergraduate Division, Chicago | E. H. Sargent & Co., Chicago, 7 items<br>Central Scientific Co., Chicago, 2 items<br>Wilkins-Anderson Co., Chicago, 1 item<br>W. M. Welch Scientific Co., Chicago, 4 items<br>Chicago Apparatus Co., 6 items<br>Schaar & Co., Chicago, 7 items | 830 50<br>170 00<br>16 90<br>144 00<br>2 077 61<br>803 85 |
| 4400 steel lockers                                                                                       | Undergraduate Division, Chicago | Metal Products, Inc., Chicago                                                                                                                                                                                                                  | 29 524 00                                                 |
| 1 infra-red spectrometer and accessories                                                                 | Electrical Engineering          | Jarrell-Ash Co., Boston, Mass.                                                                                                                                                                                                                 | 2 212 00<br>f.o.b. delivered                              |
| 2000 lbs. soft copper tubing                                                                             | Physics                         | American Brass Co., Waterbury, Conn.                                                                                                                                                                                                           | 1 227 80                                                  |
| 32 items of cafeteria, kitchen, and food service equipment                                               | Undergraduate Division, Chicago | Duparquet, Inc., Chicago                                                                                                                                                                                                                       | 15 812 45                                                 |
| 57 items of chemistry apparatus                                                                          | Pharmacy (Chemistry)            | Chicago Apparatus Co., 22 items<br>E. H. Sargent & Co., Chicago, 23 items<br>Central Scientific Co., Chicago, 11 items<br>A. S. Aloe Co., Chicago, 1 item                                                                                      | 209 26<br>1 078 38<br>289 46<br>179 60                    |
| 270 oak tables                                                                                           | Residence Halls                 | Jack Sheean, Bloomington                                                                                                                                                                                                                       | 11 142 90<br>f.o.b. Galesburg                             |
| 1 Stinson Voyager 150 Plane                                                                              | Institute of Aeronautics        | Taynor-Harris Aviation Service, Champaign                                                                                                                                                                                                      | 5 699 55                                                  |
| 130 1-gm. vials of streptomycin                                                                          | Hospital Pharmacy, Chicago      | Merck & Co., Chicago                                                                                                                                                                                                                           | 2 080 00                                                  |
| 1400 drawing boards, basswood                                                                            | Undergraduate Division, Chicago | Monroe Furniture Co., Chicago                                                                                                                                                                                                                  | 3 098 76                                                  |
| 1500 tons 1 $\frac{3}{4}$ " screenings coal                                                              | Physical Plant                  | Central Indiana Coal Co., Galesburg                                                                                                                                                                                                            | 4 950 00                                                  |
| 1 soda fountain snack bar and accessories, complete for installation in Airport waiting room             | Institute of Aeronautics        | George Pilurs and Co., Chicago                                                                                                                                                                                                                 | 2 295 00                                                  |
| 216 items of furniture and equipment                                                                     | Physical Plant, Galesburg       | American Red Cross                                                                                                                                                                                                                             | 1 736 00                                                  |
| 29 items of equipment already installed at Mayo General Hospital                                         | Physical Plant, Galesburg       | Army Motion Picture Service, Washington, D. C.                                                                                                                                                                                                 | 2 771 01                                                  |
| 1500 chairs, maple finish, for use in student study rooms                                                | Residence Halls, Galesburg      | Marshall Field & Co., Chicago                                                                                                                                                                                                                  | 11 250 00<br>f.o.b. factory                               |
| 74 walnut veneered library tables                                                                        | Physical Plant                  | Weber, Hilmer, & Johnson, Chicago                                                                                                                                                                                                              | 7 548 00<br>f.o.b. Oshkosh, Wis.                          |
| 444 walnut straight chairs, for library use                                                              | Physical Plant                  | Weber, Hilmer, & Johnson, Chicago                                                                                                                                                                                                              | 2 930 40<br>f.o.b. delivered                              |
| 34 steers for Wright Farm                                                                                | Agricultural Economics          | Ivan J. Stoddard, Rochelle, Ill.                                                                                                                                                                                                               | 2 677 67                                                  |

| <i>Item</i>                                                                                                            | <i>Department</i>                             | <i>Vendor</i>                                        | <i>Cost</i>                        |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------------------|------------------------------------|
| 29 items of physical education equipment                                                                               | Undergraduate Division, Chicago               | Fred Medart Mfg. Co., St. Louis                      | 514 80                             |
|                                                                                                                        |                                               | Petersen & Co., Philadelphia, Pa.                    | 2 216 50                           |
|                                                                                                                        |                                               | Bailey & Himes, Champaign                            | 1 384 75                           |
|                                                                                                                        |                                               | Narragansett Machine Co., Providence, R. I.          | 1 878 74                           |
| 1 shaper and 1 drill press                                                                                             | Undergraduate Division, Chicago               | Anderson Machinery & Supply Division, Anderson, Ind. | 1 478 00                           |
| 668 sets of double plated ware                                                                                         | Undergraduate Division, Food Service, Chicago | Hibbard, Spencer, Bartlett, & Co., Chicago           | 4 121 00                           |
| 7 additional items of cafeteria, kitchen, and food service equipment                                                   | Undergraduate Division, Food Service, Chicago | Duparquet, Inc., Chicago                             | 6 493 32                           |
| 1 2HL Plain Kearney and Trecker milling machine                                                                        | Mechanical Engineering                        | The Jackson-Fotsch Co., Chicago                      | 3 660 00<br>f.o.b. Milwaukee, Wis. |
| 8,000 cu. yds. soil to be furnished and spread at Airport                                                              | Institute of Aeronautics                      | General Paving Co., Champaign                        | 4 000 00<br>(approximate)          |
| 72 No. 66 Spencer student microscopes                                                                                  | Botany, Galesburg                             | Chicago Apparatus Co.                                | 7 614 00                           |
| 250 No. 52135 B.D. three-way triple-change stethoscopes                                                                | Student Supply Store, Chicago                 | Debs Hospital Supply Co., Chicago                    | 1 083 39                           |
| Installations of counter, cooler, soda fountain, snack bar, sandwich unit, and steam table complete with refrigeration | Undergraduate Division, Food Service, Chicago | Pascal Equipment Co., Chicago                        | 16 170 00                          |
| 1 Ford station wagon                                                                                                   | Veterinary Pathology and Hygiene              | Dana Hudelson, Inc., Champaign                       | 1 610 94                           |
| 10,000 manila window, 350,000 western manila, 250,000 white commercial envelopes                                       | Office Supply Store, Urbana                   | Heco Envelope Co., Chicago                           | 1 325 70                           |
| 500 vials penicillin, 500,000 units per vial                                                                           | McKinley Hospital                             | McKesson & Robbins, Inc., Peoria                     | 1 146 60                           |
| Electronic equipment                                                                                                   | Electrical Engineering                        | De Mornay-Budd, Inc., N. Y.                          | 1 131 00<br>f.o.b. N.Y.            |
| 1 Model ML DoAll contour machine, with accessories                                                                     | Physics                                       | DoAll Southern Co., St. Louis                        | 2 014 85                           |
| 300 embalmed cats                                                                                                      | Zoology and Physiology                        | Windsor Biology Gardens, Bloomington, Ind.           | 1 005 00                           |
| 4 #179 Bell & Howell 16 mm. sound-motion picture projectors                                                            | Physical Plant                                | Garland B. Fletcher, Champaign                       | 2 256 60                           |
| 1 Ideal "Caretaker" power mower with 6 h.p. motor                                                                      | Physical Plant                                | Chicago Fence & Equipment Co.                        | 1 149 64                           |
| 1 Rotary snow brush with necessary attachments for above motor mower                                                   |                                               |                                                      |                                    |
| 1 Chevrolet Stylemaster sedan                                                                                          | Physical Plant                                | Sullivan Chevrolet Co., Champaign                    | 1 167 78                           |
| 1 Chevrolet Fleetmaster sedan                                                                                          | Physical Plant                                | Sullivan Chevrolet Co., Champaign                    | 1 244 29                           |

On motion of Mr. McKelvey, the action of the Comptroller in authorizing these purchases was approved and confirmed.

#### PURCHASES RECOMMENDED

(10) The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| <i>Item</i>                                              | <i>Department</i> | <i>Vendor</i>                | <i>Cost</i>                                               |
|----------------------------------------------------------|-------------------|------------------------------|-----------------------------------------------------------|
| 1 65-foot aerial ladder fire truck with pumper equipment | Physical Plant    | Seagrave Corp., Columbus, O. | \$ 24 255 00                                              |
| 1 #12 Smyth book-sewing machine                          | Print Shop        | E. C. Fuller Co., Chicago    | 5 392 40<br>if still prevailing price at time of shipment |

| <i>Item</i>                                                                    | <i>Department</i>  | <i>Vendor</i>                               | <i>Cost</i>                   |
|--------------------------------------------------------------------------------|--------------------|---------------------------------------------|-------------------------------|
| 3000 diploma covers                                                            | Registrar's Office | W. M. Welch Manufactur-<br>ing Co.          | 3 750 00                      |
| 1 12 x 18 Kluge automatic press                                                | Print Shop         | Brandtjen & Kluge, Inc.,<br>St. Paul, Minn. | 2 358 00<br>f.o.b. Urbana     |
| 6 Mohawk Savoy chenille rugs                                                   | Illini Union       | F. K. Robeson, Champaign                    | 3 658 06<br>(approximate)     |
| 1 16" stainless steel vacuum pan,<br>complete with hotwell, pump,<br>and motor | Dairy Husbandry    | C. E. Rogers Co.,<br>Detroit, Mich.         | 1 578 60<br>f.o.b.<br>factory |

On motion of Mr. McKelvey, these purchases were authorized as recommended.

#### AUTHORIZATION OF SIGNATURES FOR GALESBURG UNDER-GRADUATE DIVISION PETTY CASH FUND

(11) On September 24 (Minutes, page 44) the Board of Trustees authorized a petty cash fund for the Business Office at the Galesburg Undergraduate Division, and designated the First Galesburg National Bank and Trust Company, of Galesburg, Illinois, as depository. That bank has requested that the Board, by resolution, designate the authorized signatures on checks against that fund.

The Comptroller requests approval of the following resolution:

*Whereas* the Board of Trustees on September 24, 1946, designated the First Galesburg National Bank and Trust Company of Galesburg, Illinois, as depository for a petty cash fund for the Galesburg Undergraduate Division of the University;

*Be it resolved* that Lloyd Morey, Comptroller, is authorized to delegate to the person who from time to time shall be duly appointed and acting as Business Manager of the Galesburg Undergraduate Division, authority to sign checks against the said petty cash account, and

*Be it further resolved* that Lloyd Morey, Comptroller, specifically is authorized to delegate such authority to Lyle M. Dahlenburg for the period in which he may serve as Acting Business Manager, and to William J. English during the period of his incumbency as Business Manager.

On motion of Mr. Williamson, this resolution was adopted.

#### REPORT OF AUDIT OF ATHLETIC ASSOCIATION

(12) The Committee on Athletic Activities has received a copy of the report on the examination of the accounts of the Athletic Association of the University of Illinois for the year ended June 30, 1946, by Arthur Young and Company, auditors. The report is supplemented by a report from the University Auditing Division covering the detailed audit of ticket sales for the year. The report of Arthur Young and Company includes a certification of the balance sheet and statement of income, expenses, and operating surplus. The report of the University Auditing Division shows that all matters relating to ticket sales have been satisfactorily handled.

This report was received for record.

#### STAFF HOUSING FOR UNDERGRADUATE DIVISION AT GALESBURG

(13) The Federal Public Housing Authority is holding for the University 110 temporary housing units of family type and has agreed to erect these units at Galesburg where they will be seriously needed for accommodation of staff members required at that place. The Physical Plant Department has recommended that these units be accepted. The cost of moving and erection is borne by FPHA, but the cost of utility connections and certain other expenses must be borne by the University. These expenses will be included in the budget of the Galesburg division when presented.

Because of the urgency, I authorized the acceptance of this offer. I request approval of my action and authorization to the Comptroller and Secretary of the Board to execute the necessary contracts with FPHA and any other contractors from whom service will be required for their erection.

On motion of Mr. McLaughlin, the action of the President in authorizing the acceptance of this housing was approved and confirmed, and authority was granted as recommended.

#### AMENDMENT OF RULES FOR THE CLASSIFIED CIVIL SERVICE

(14) The Director of Nonacademic Personnel recommends the following change (indicated by italic type) in the rules for the classified Civil Service as originally adopted by the Board of Trustees December 16, 1941:

#### X. PROMOTION

The Board shall, by its rules, provide for promotions whether to fill vacancies or otherwise, solely on the basis of ascertained merit. To that end, it shall fix lines of promotion wherever practicable. Employees who are promoted in accordance with this section shall have their seniority determined by the length of service in the promotional line.

Any change of a classified employee from a position of one class to a position of another class *within the promotional line* requiring an increase in compensation, an increase in duties or responsibility, or a combination of both, shall be deemed a promotion. Promotions shall be made from promotional registers and determined on merit and ability, to be ascertained by examinations in which the employee's service rating, education, personal qualifications, seniority, and personnel history are all considered.

The University's regulations implement the State Civil Service law, and the above change is recommended to bring these regulations more in line with the provisions of the law.

I recommend that this be referred to the Committee on Civil Service and Employees. The Director of Nonacademic Personnel met with this Committee today, preceding the Board meeting.

On motion of Mr. McLaughlin, the rules were changed as recommended.

#### AMENDMENT OF "POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES"

(15) The Director of Nonacademic Personnel recommends certain changes in the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees," adopted by the Board of Trustees June 30, 1945, as amended.

I recommend that this be referred to the Board Committee on Civil Service and Employees. The Director of Nonacademic Personnel met with this Committee today, preceding the Board meeting.

On motion of Mr. McLaughlin, certain sections of the rules on nonacademic employees were amended to read as follows:

**IV-4-B.** "Eight-hour day or four-hour half-day shift, 40-hour week within the period Monday morning through Saturday noon inclusive."

**IV-4-C-a.** "Employees now working under a basic 44-hour week, and wishing to be permanently transferred to Plan B, will be so transferred upon request to the Department Head, who shall notify the Office of Nonacademic Personnel of all such transfers. Employees now working under a basic 44-hour week, and eligible for a month's vacation, who are thus transferred, will suffer no reduction in total weekly or monthly compensation as a result of such transfer."

**VI-2-B.** "Other employees, except administrative employees employed in classifications listed under Schedule U-IX and C-VI, will be compensated at time and a half, payable in cash in addition to regular compensation."

**VII-1.** "Vacations are granted only to permanent and continuous employees who complete not less than eleven consecutive months of service. In the case of seasonal employees whose services are not required for eleven consecu-

tive months, service shall be regarded as consecutive if (1) period of seasonal operations in which he is employed is at least six consecutive months; (2) the individual is employed for six consecutive months during the entire period of seasonal operations; and (3) the only breaks in employment are due to seasonal layoffs."

**VII-2-A.** "One calendar month vacation in each year of service. . . ."

**VII-2-B.** "Progressive vacation schedule: Two work weeks in each of the first two years of service; three work weeks in each of the next two years of service; one calendar month in the fifth and each succeeding year of service."

**VII-2-C.** "Two work weeks vacation in each year of service."

**VIII-1-B.** "Such employees may elect to use portions of allowances for disability provided under sub-section 2 hereof to supplement payments made under the Workmen's Compensation Act, provided that in no case during a period of disability shall total payments exceed the full compensation paid the individual at the time the disability occurred."

**VIII-2-A.** "Each full-time permanent and continuous employee is entitled to a disability leave of two work weeks with pay in each year of service, no part of which shall be cumulative. Each permanent and continuous employee employed regularly but on a part-time basis is entitled to such fraction of two work weeks with pay as is represented by the relationship between this part-time employment and the full-time schedules in his classification. Any permanent and continuous employee who is disabled before completing his first year of service will be allowed the same proportionate amount of the two work weeks disability leave as the portion of the year completed."

**VIII-3-b.** "Disability benefits from the System are payable to any participant for mental or physical disability arising from any cause as a result of which the individual is unable to perform the duties of his position. Benefits begin 60 days after the beginning of the disability, provided an application has been filed and salary suspended. Benefits amount to 50% of the earnings at the time the disability occurred and continue during the disability until the total paid is 50% of the total earnings during service credited in the Retirement System."

**IX-2.** "Leaves of absence with pay on account of death or illness of relatives may be granted by the Director of Nonacademic Personnel to the extent considered reasonable and necessary in each case, taking into consideration length of service, condition of work in the department, previous leave granted the employee, and recommendation of department head. Such leaves when granted shall be charged against the employee's annual disability leave in accordance with Section VIII-2-A, unless otherwise approved by the Director of Nonacademic Personnel."

**XIII.** "Grievances shall consist of all matters of dispute affecting the employer-employee relationships, excepting those set out in Section III to Section IX inclusive, other than questions of interpretation of those sections or their applications to individual cases and except as stated in paragraph 5 of this section. If any employee has a grievance which he desires to have considered, he shall present it in the following manner:"

**XIII-5.** "Cases of suspension or cases arising under section III-3-C may be appealed by or on behalf of an employee in accordance with paragraphs 1 to 3 of the foregoing procedure. The Director of Nonacademic Personnel is authorized to make final decision in such cases."

**XIV.** "Employees shall acquire seniority rights retroactive to date of employment after the completion of the probationary period of six months as provided in the University Civil Service Rules. Seniority shall be by length of service in the promotional line; and seniority rights shall be limited to the locality in which the work is performed, that is Urbana, Galesburg, the Chicago professional colleges, the Chicago Undergraduate Division, the Agriculture Experiment Station at Dixon Springs, and any other locations which now are, or may be, established by the University. If an employee is on disability leave, or is on leave for service in the armed forces of the United States, the tenure for seniority will continue as though he were continuously employed. If the employee is laid off for lack of work, or if a leave, other than a disability leave or

for service in the armed forces of the United States is granted at the request of the employee, seniority will be based on the actual months of service in the promotional line.

"If an employee accepts a position in a classification outside the promotional line, he may be given a leave for one year from his old classification in order that he may preserve seniority for the months of service in the promotional line of which that classification is a part. After one year's service in the classification outside the promotional line, the employee's continuation in that classification will be deemed a waiver of seniority rights in the old promotional line."

#### CHANGES IN CIVIL SERVICE CLASSIFICATION

At this point, Mr. McLaughlin reported that the Committee on Civil Service and Employees of the Board of Trustees received from President Stoddard the revised classification descriptions of University positions which were put into effect during the past year by the Director of Nonacademic Personnel for the purpose of bringing such positions into accord with current requirements. After a review of this report the Committee recommended that it be received for record.

On motion of Mr. McLaughlin, this list of revised descriptions was received for record.<sup>1</sup>

#### BIENNIAL BUDGET FOR OPERATIONS, 1947-1949

(16) I present the biennial budget for the operation of the University of Illinois for the two years beginning July 1, 1947, covering all funds for which appropriations must be made by the General Assembly. This estimate is submitted as the proposed basis for the budget to be filed with the Department of Finance by November 1, 1946, as required by law.

In accordance with the principles outlined in this report and on the basis of detailed schedules presented to the Board, I recommend a total operating budget for 1947-1949 of \$65,083,818. Of this amount, the sum of \$48,083,818 would come from the tax funds of the State and \$17,000,000 from the University's own income.

The original appropriation for 1945-1947 was \$25,407,250, of which \$19,207,250 came from tax funds and \$6,200,000 from University income. However, early in the 1947 session of the General Assembly, the University will request supplementary appropriations presently estimated at \$9,903,146 which, when granted, will bring the total appropriations for the current biennium to \$35,310,396. This means that the total requested increase for 1947-1949 over 1945-1947 is actually about \$30,000,000. In view of the extraordinary increase in educational services to be rendered in the coming biennium, as indicated in this report, the increase is not out of proportion. It also should be noted that the extra sum of nearly ten million dollars is needed entirely for the second year of the present biennium.

#### PRINCIPLES GOVERNING BUDGET

Many complex and diverse problems face the University with respect to its budget for 1947-1949. Among these may be mentioned the following:

1. *Increased Enrollment.* Appropriations to the University for 1945-1947 were based on the assumption of the Illinois Budgetary Commission that the enrollment would remain static at about 8,000 students during that period. Accordingly no provision was made for increased staff, and relatively little for supplies and equipment. Actually, we will be serving during 1946-1947 approximately 26,000 students, or over three times the number on which the current biennial appropriation is based. Of this number 18,500 at Urbana will continue through 1947-1949. Material additions must be made to enable the University to serve satisfactorily this greatly increased body of students. The increase requested for this purpose is \$4,389,712 annually or for the biennium \$8,779,424.

<sup>1</sup> This action was rescinded at the meeting of December 28, 1946, page 195.

2. *New Undergraduate Divisions.* To take care of the greatly increased enrollment, two new undergraduate divisions have been established at Chicago and Galesburg. As already authorized by the Board, additional emergency appropriations for the second year of the current biennium will be requested when the General Assembly convenes. For 1947-1949 it will be necessary to place these appropriations on a biennial basis. Students in the new divisions are in the freshman and sophomore classes only. We plan to provide for 4,000 students at Navy Pier and 2,000 at Galesburg. During the next biennium provision must be made for serving many of these students in the upper classes of the University at Urbana. This will result in an increase in the average cost per student on the Urbana campus. The amount requested annually for the new undergraduate divisions is \$3,837,372, or for the biennium—\$7,674,744.

3. *Chicago Professional Colleges.* While the enrollment of the Chicago professional colleges is relatively stable at about 1,500 students, a considerable increase in the budget is necessary to carry out an adequate program and maintain personnel. A major increase is needed in the budget of the Research and Educational Hospitals to enable the hospitals to serve patients satisfactorily and provide adequate material for research and instructional purposes. An annual increase of \$946,694 is requested, or for the biennium—\$1,893,388.

4. *Increased Operating Expenses.* The added student load, additional new buildings being erected, and increased wage scales and cost of supplies necessitate major increases in the budgets of the Library, the Physical Plant, and administrative offices. In the Physical Plant there is also the problem of deferred maintenance and rehabilitation costs resulting from the fact that material and labor have not been available in recent years to keep the plant as a whole in a satisfactory condition of repair. A considerable addition to the item of contributions to the Retirement System also is necessary to cover the increased number of retirement annuities and increased costs due to larger University staff and payroll. An annual increase of \$1,886,791 is requested, or for the biennium—\$3,773,582.

5. *Salary and Wage Scales.* Salaries of academic staff in the University have not kept pace with the increase in living costs in recent years. Also they are inadequate to meet competition from industrial, governmental, and professional, as well as other institutional employment. To maintain the high level of morale in the faculty, a major increase in salaries for the coming biennium is essential. The Board has already received petitions from the faculty which have been referred to the President and by him to the University Council for study and recommendation.

The Council recommends the following increases which are included in the budget estimates submitted herewith:

(a) Cost of living adjustment in 1946-1947 salaries:

30% of the first \$4,000 of each salary.

20% of the next \$1,000.

10% of the next 1,000.

No adjustment on the portion of any salary which is above \$6,000.

(b) Deans, directors, and general administrative officers shall be authorized to recommend such reductions in the above schedule as are appropriate in the salaries of those staff members who have been added to the staff during the current year at higher than the usual rates or whose salaries have been especially adjusted to meet unusual circumstances.

(c) New minimum salaries for full-time service during the regular academic year beginning in September and ending in June for the various ranks are recommended as follows:

| Rank                | Present<br>Minimum | Proposed<br>Minimum |
|---------------------|--------------------|---------------------|
| Full-time assistant | \$1 800            | \$2 400             |
| Instructor          | 2 000              | 3 000               |
| Assistant professor | 3 000              | 4 000               |
| Associate professor | 3 800              | 5 000               |
| Professor           | 4 600              | 6 000               |

Suitable adjustments may be made in salaries if service is required through the entire year, i.e., from September through August.

(d) A substantial amount should be available for merit increases over and above the recommended cost-of-living increases and for the correction of inequities produced by such increases and for adjustments of salaries of administrative officers on the recommendation of the President.

The annual amount requested for academic salary increases is \$2,776,386, or for the biennium — \$5,552,772.

While nonacademic salaries and wages on the whole have been adjusted more adequately than faculty salaries in recent years, there is still need for considerable adjustment in this area. Provision also must be made for wage adjustments in prevailing rate groups to meet local wage agreements. The annual amount requested for increases in rates paid to prevailing rate groups is \$282,610, or for the biennium — \$565,220.

The Director of Nonacademic Personnel, after a thorough survey of the situation, has recommended that funds be provided which would make possible cost-of-living adjustments for non-prevailing rate employees by July 1, 1947, averaging 25% of the salary as of July 1, 1946, subject to individual adjustment to correct inequities and to provide merit recognition. The amount requested annually for nonacademic salary increases is \$1,320,690, or for the biennium — \$2,641,380.

6. *Improved Educational Programs.* In 1945 the University made an effort to secure funds to strengthen its educational programs at many points in order to provide opportunity for better instruction and to develop research in certain fields not now adequately covered. Only a moderate part of the amount requested at that time was secured. A restudy of the whole situation has been made and a sum of \$856,530 is recommended for this purpose annually, or for the biennium — \$1,713,060.

7. *Auxiliary Enterprises.* Because the receipts from many auxiliary self-supporting activities go into the State Treasury, it is necessary that the budget include the estimated amount of the operations of these activities for the biennium. For 1947-1949 these activities in the new Undergraduate Divisions at Chicago and Galesburg, such as food service and housing, must be included. These activities do not require appropriations from State tax funds since their operations are covered entirely by their own income. This income is deposited by the University in the State treasury. The annual appropriation necessary is \$3,105,360, or for the biennium — \$6,210,720.

8. *General Considerations.* As pointed out in connection with the 1945-1947 budget, through successive biennial periods since 1933, the University's biennial appropriations have been materially less than requested by the Board of Trustees. During the two periods 1943-1945 and 1945-1947, appropriations were increased but not sufficiently to take care of the backlog of accumulated and deferred needs. In the meantime, the tremendous increase in student enrollment has resulted in a vast increase in teaching load and other responsibilities. It is my judgment that we should present to the State a budget which represents what is necessary to place the University in a secure financial position and enable it to meet its responsibilities in instruction, research, and public service.

The educational portion of the budget as here submitted has been reviewed by the Provost and the entire budget was submitted to and endorsed by the University Council. The schedules submitted were prepared by the Comptroller.

On motion of Mrs. Grigsby, the biennial operations budget was unanimously approved as presented, to be filed as a tentative biennial budget under the State Finance Act, and the President of the University and the President of the Board were requested to take charge of the matter from now on.



SCHEDULE A  
BIENNIAL BUDGET FOR 1947-1949  
GRAND SUMMARY

|                                                            | Adjusted 1946-<br>1947 Internal<br>Budget | Personal<br>Services | Annual Increa<br>Expense<br>Equipm |
|------------------------------------------------------------|-------------------------------------------|----------------------|------------------------------------|
| <i>Educational Budget</i>                                  |                                           |                      |                                    |
| Urbana Schools and Colleges.....                           | \$ 6 904 817                              | \$3 083 355          | \$ 611                             |
| Chicago Professional Schools and Colleges.....             | 2 361 024                                 | 644 102              | 239                                |
| Library.....                                               | 558 982                                   | 64 590               | 93                                 |
| Physical Plant.....                                        | 1 727 355                                 | 674 759              | 530                                |
| Administrative Offices and General Expense.....            | 1 348 079                                 | 212 660              | 66                                 |
| Retirement System.....                                     | 239 507                                   | .....                | 154                                |
| Salary Increases:                                          |                                           |                      |                                    |
| Academic.....                                              | .....                                     | 2 776 386            | .....                              |
| Nonacademic.....                                           | .....                                     | 1 320 690            | .....                              |
| Wage Adjustments (prevailing rate groups).....             | .....                                     | 282 610              | .....                              |
| Improvements in Educational Programs.....                  | .....                                     | 487 230              | 177                                |
| Chicago Undergraduate Division.....                        | 3 554 178                                 | 348 353              | 176                                |
| Galesburg Undergraduate Division.....                      | 1 916 818                                 | 99 551               | 49                                 |
| <i>Total, Educational Budget.....</i>                      | <u>\$18 610 760<sup>1</sup></u>           | <u>\$9 994 286</u>   | <u>\$2 100</u>                     |
| <i>Auxiliary Activities and Other Noneducational Items</i> |                                           |                      |                                    |
| Urbana.....                                                | .....                                     | .....                | .....                              |
| Chicago Undergraduate Division.....                        | .....                                     | .....                | .....                              |
| Galesburg Undergraduate Division.....                      | .....                                     | .....                | .....                              |
| <i>Total, Noneducational Budget.....</i>                   | .....                                     | .....                | .....                              |
| <i>Total Budget for 1947-1948.....</i>                     | .....                                     | .....                | .....                              |
| <i>Total Budget for 1948-1949.....</i>                     | .....                                     | .....                | .....                              |
| <i>Total Budget for Biennium.....</i>                      | .....                                     | .....                | .....                              |

<sup>1</sup> Represents an increase of \$241,708 in budget as originally submitted, in addition to budgets for Galesburg and Chicago.

<sup>2</sup> Decrease.

<sup>3</sup> All figures are for one year only except for the final total.

## SCHEDULE B

## BIENNIAL BUDGET FOR 1947-1949

## STATEMENT OF INCREASES IN APPROPRIATIONS REQUIRED FOR PROPOSED BUDGET

| I. <i>Increases Required Over Present Appropriation</i>                                                  | <i>General Revenue Fund</i> | <i>Income Fund</i>  | <i>Total</i>        |
|----------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|---------------------|
| Appropriation for the biennium 1945-1947.....                                                            | \$19 207 250                | \$ 6 200 000        | \$25 407 250        |
| Increase necessary.....                                                                                  | 28 876 568                  | 10 800 000          | 39 676 568          |
| <i>Proposed Budget for 1947-1949</i>                                                                     | <i>\$48 083 818</i>         | <i>\$17 000 000</i> | <i>\$65 083 818</i> |
| II. <i>Increases Required Over Present Appropriation and Supplementary Appropriation To Be Requested</i> |                             |                     |                     |
| Appropriation for the biennium 1945-1947.....                                                            | \$19 207 250                | \$ 6 200 000        | \$25 407 250        |
| Supplementary appropriation to be requested for 1946-1947:                                               |                             |                     |                     |
| Chicago Undergraduate Division..                                                                         | \$ 2 804 178                | \$ 750 000          | \$ 3 554 178        |
| Galesburg Undergraduate Division (estimated).....                                                        | 1 629 818                   | 287 000             | 1 916 818           |
| Urbana.....                                                                                              | 1 500 000                   | 1 500 000           | 3 000 000           |
| Noneducational Chicago and Galesburg Undergraduate Divisions..                                           |                             | 1 432 150           | 1 432 150           |
| Revised Appropriation for Biennium 1945-1947.....                                                        | \$25 141 246                | \$10 169 150        | \$35 310 396        |
| Increases Necessary for 1947-1949 Biennium.....                                                          | 22 942 572                  | 6 830 850           | 29 773 422          |
| <i>Total Budget for Biennium 1947-1949.....</i>                                                          | <i>\$48 083 818</i>         | <i>\$17 000 000</i> | <i>\$65 083 818</i> |

## REPORT OF SPECIAL COMMITTEE ON HOUSING

At this point, Dr. Meyer presented the following report.

The Special Committee on Housing appointed to consider and report on student and staff housing at the Chicago Professional Colleges and at Urbana-Champaign reports as follows:

1. We recognize the need of new permanent housing for 3500 men, 1500 women, and 450 graduate students and staff at Urbana, and for 320 men, 300 nurses, and 100 staff at Chicago; the total cost is estimated to be \$26,000,000.

2. We recommend for the 1947-1949 biennium provision for 2,000 students and 400 graduate students and staff at Urbana, and for 320 men and 300 nurses at Chicago; the total cost is \$14,100,000, of which \$10,060,000 would be derived from State appropriation and \$4,040,000 from borrowing; the necessary utility services are to be provided separately.

3. We recommend that the Board request extension of its borrowing power by the General Assembly to cover as much as possible of the total cost of the housing program.

KARL MEYER, *Chairman*  
JOHN R. FORNOF  
MARTIN G. LUKEN

On motion of Dr. Meyer, this report was adopted.

## RECOMMENDATIONS FOR CAPITAL APPROPRIATIONS

(17) I recommend the following schedule of capital items for the biennium 1947-1949

## URBANA CAMPUS

|                                                                                                                                                       |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1. Additional funds to complete present projects (not including \$1,000,000 on temporary housing for which emergency appropriation is requested)..... | \$ 5 100 000        |
| 2. Housing (apartments for 400; residence halls for 2,000).....                                                                                       | 7 550 000           |
| 3. Power Plant and Utilities (including \$200,000 for Fire Station)....                                                                               | 3 000 000           |
| 4. Hospital Addition.....                                                                                                                             | 500 000             |
| 5. Building Modernization.....                                                                                                                        | 500 000             |
| 6. Airport buildings.....                                                                                                                             | 1 100 000           |
| <i>Total for Urbana Campus.....</i>                                                                                                                   | <i>\$17 750 000</i> |

## CHICAGO CAMPUS

|                                                                     |                     |
|---------------------------------------------------------------------|---------------------|
| 1. Additional funds to complete present projects .....              | \$ 1 400 000        |
| 2. Housing (residence halls for 320; quarters for 300 nurses) ..... | 2 510 000           |
| 3. Land Acquisition .....                                           | 1 000 000           |
| 4. Power Plant and Utilities .....                                  | 3 040 000           |
| 5. Second Unit of Hospital Addition .....                           | 3 000 000           |
| 6. Experimental Research Building .....                             | 500 000             |
| 7. Drug Plant Research Station .....                                | 250 000             |
| <i>Total for Chicago Campus .....</i>                               | <i>\$11 700 000</i> |
| <b>TOTAL FOR THE UNIVERSITY .....</b>                               | <b>\$29 450 000</b> |

On motion of Mr. Williamson, this schedule of recommendations for capital items for 1947-1949 was unanimously approved, to be filed as a tentative biennial budget under the State Finance Act, and the President of the University and the President of the Board were requested to take charge of the matter from now on.

## TRIBUTE TO HENRY E. WILSON

At this point, Mr. McKelvey presented the following.

In the recent death of Henry E. Wilson, for thirty years General Secretary of the University Y.M.C.A., the University of Illinois lost a loyal friend. While not an official member of the University staff, Mr. Wilson's contribution to the University's welfare and student life has been far-reaching and outstanding. His able leadership brought him, and the University, national and world-wide recognition in Y.M.C.A. circles, and the Association he so ably led has had top rank rating for many years.

Mr. Wilson's chief concern was that the Y.M.C.A. should serve the University by providing leadership and a program in the area of moral and spiritual values.

The beautiful building which is the house of the Y.M.C.A., while a gift of friends interested in the moral and spiritual life of students, is also a testimonial of the dreams and the untiring efforts of Mr. Wilson.

Therefore, be it resolved, that the Board of Trustees hereby records its appreciation of Mr. Wilson's contribution to the life of the University over so many years, and directs its Secretary to spread this resolution on the minutes and to send copies to Mrs. Wilson and to the officers and directors of the Y.M.C.A.

On motion of Mr. McKelvey, this resolution was adopted by unanimous vote.

## DR. BRADLEY INTRODUCED

At this point, President Stoddard introduced Dr. Phillips Bradley, Director of the Institute of Labor and Industrial Relations.

Dr. Bradley spoke briefly on the work and purposes of the Institute.

## SECRETARY'S REPORT OF CONTRACTS

The Secretary presented for record the following documents signed by the President and the Secretary of the Board, and deposited with the Secretary since the last report.

1. Globe Coal Company, contract dated August 15, 1946, for 10,000 tons of coal, @ \$2.75 a ton, f.o.b. mine.
2. LeBaugh Coal Company, contract dated October 1, 1946, for 1750 tons of coal, @ \$7.00 a ton, delivered in bins.
3. Taylor-English Coal Company, contract dated August 30, 1946, for 20,000 tons of coal, @ \$2.70 and \$2.90 a ton, f.o.b. mines.
4. War Assets Administration, interim permit to use and occupy Mayo General Hospital at Galesburg, Illinois, dated September 20, 1946.

## SALE OF ROSELAWN CEMETERY LOTS

The Secretary presented also for record the following report of sale of lots in Roselawn Cemetery since the last report of such sales:

| <i>Date</i>        | <i>Purchaser</i>             | <i>Description</i>                 | <i>Sale Price</i> |
|--------------------|------------------------------|------------------------------------|-------------------|
| September 6, 1946  | Wayne S. Porter              | SW $\frac{1}{4}$ Lot 158 Section G | \$105             |
| September 16, 1946 | Stanley W. and Hazel R. Hall | W $\frac{1}{2}$ Lot 159 Section G  | 210               |
| September 16, 1946 | Merle Rhoads                 | E $\frac{1}{2}$ Lot 159 Section G  | 210               |

**SECRETARY'S REPORTS**

The Secretary presented also the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 132).
2. Resignations and declinations (page 141).
3. Graduate scholars and fellows (page 143).
4. Degrees conferred at Urbana, September 15, 1946 (page 143).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ALDRICH, MRS. ELIZABETH R., Clinical Counselor, Student Personnel Bureau, September 15, 1946-August 31, 1947, \$2600 a year (10-2-46).
- ALLEN, MRS. BETTY K., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (10-4-46).
- ALTAY, M. S., Instructor, Architecture, ten months beginning September 1, 1946, \$2500 (10-1-46).
- AMTMAN, L. E., Clinical Assistant Professor, Medicine (Medicine), September 15, 1946-August 31, 1947, without salary, supersedes (10-2-46).
- ANDERSON, MARGARET, Assistant, Spanish, ten months beginning September 1, 1946, \$1800, supersedes (10-3-46).
- BALEIKO, W. F., Clinical Assistant, Medicine (Medicine), September 25, 1946-August 31, 1947, without salary (10-12-46).
- BALEY, J. A., Assistant, Physical Education for Men, ten months beginning September 1, 1946, \$2100 (10-3-46).
- BARRON, E. G., Assistant Professor, Theoretical and Applied Mechanics (C) ( $\frac{1}{4}$ ), five months beginning September 1, 1946, \$500 (9-23-46).
- BARROW, J. M., Instructor, Architecture, ten months beginning September 1, 1946, \$3000 (9-23-46).
- BARTOLINI, R. P., Exchange Assistant, Acquisition Department (Library) ( $\frac{1}{4}$ ), September 23, 1946-August 31, 1947, \$480 a year (10-12-46).
- BAUMAN, L. F., Special Research Assistant, Agronomy (S) ( $\frac{1}{4}$ ), October 1, 1946, until further notice, \$50 a month (10-3-46).
- BAUMANN, MRS. MARY M., Research Assistant, Psychology ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$800 (10-3-46).
- BEAR, J. T., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- BECK, MRS. ANN, Research Assistant, History ( $\frac{1}{2}$ ), September 15, 1946-June 30, 1947, \$100 a month (10-1-46).
- BECKER, ISRAEL, Clinical Associate, Medicine (Medicine), one year beginning September 1, 1946, without salary, supersedes (9-25-46).
- BEGANDO, J. S., Assistant, Business Organization and Operation ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$45 a month (10-8-46).
- BENNETT, A. L., Assistant, Political Science ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$450 (9-23-46).
- BENNETT, A. L., Assistant, Political Science ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900, supersedes (10-3-46).
- BENSON, W. E., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- BERDAHL, MRS. EVELYN, Assistant, English, September 1, 1946-January 31, 1947, \$1000 (10-4-46).
- BERRAFATO, P. R., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- BERRY, R. E., Assistant, Chemistry ( $\frac{1}{4}$ ), nine months beginning October 1, 1946, \$360 (10-12-46).
- BEVERIDGE, HELEN, Assistant, English, ten months beginning September 1, 1946, \$2500 (9-23-46).
- BLODGETT, F. W., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-8-46).
- BLOMQUIST, C. A., Research Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- BLOOM, E. P., Assistant, English, full time, September 1, 1946-January 31, 1947, \$900, ( $\frac{2}{3}$ ), February 1, 1947-June 30, 1947, \$600, supersedes (9-28-46).
- BOHL, R. W., Instructor, Mining and Metallurgical Engineering (C), October 15, 1946-June 30, 1947, \$240 a month, supersedes (10-12-46).
- BOYER, J. H., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-8-46).

- BRADLEY, CHARLES, Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-26-46).
- BRADLEY, PHILLIPS, Professor, Political Science, indefinite tenure, Director, Institute of Labor and Industrial Relations, August 1, 1946-August 31, 1947, \$9000 a year, supersedes (9-17-46).
- BRANDT, P. C., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- BRANIGAN, DUANE, Associate Professor, Music ( $\frac{3}{4}$ ), indefinite tenure, Counselor, Student Personnel Bureau ( $\frac{1}{4}$ ), one year beginning September 1, 1946, \$4350 a year, supersedes (9-23-46).
- BREAKSTONE, E. O., Clinical Assistant, Ophthalmology (Medicine), eleven months beginning October 1, 1946 (10-12-46).
- BREEN, MRS. MARGARET W., Assistant, English, September 1, 1946-January 31, 1947, \$900 (10-8-46).
- BREYMAN, W. N., Assistant, Sociology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (10-12-46).
- BROWN, F. L., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C&E), thirteen months beginning August 1, 1946, \$3200 a year (10-2-46).
- BROWN, J. E., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- BROWN, W. O., Acting Dean of Men, Veterans Counselor, Division of Special Services for War Veterans (Undergraduate Division in Chicago), August 19, 1946-August 31, 1947, \$4200 a year (10-1-46).
- BRYANT, J. H., Special Research Assistant, Electrical Engineering (S) ( $\frac{3}{5}$ ), eight months beginning September 20, 1946, \$880 (10-3-46).
- BUCKLEY, MRS. MILDRED B., Assistant, Mathematics, September 1, 1946-January 31, 1947, \$900 (10-3-46).
- BUTLER, M. H., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-26-46).
- BUZZELL, MIRIAM V., Assistant, English ( $\frac{3}{5}$ ), September 1, 1946-January 31, 1947, \$600 (9-23-46).
- BUZZELL, MIRIAM V., Assistant, English, September 1, 1946-January 31, 1947, \$900, supersedes (10-3-46).
- BYERLY, J. A., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-23-46).
- CALDWELL, LOUISE, Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-25-46).
- CALLOWAY, N. O., Clinical Assistant Professor, Medicine (Medicine), eleven months beginning October 1, 1946, without salary, supersedes (10-2-46).
- CANNARIATO, S. J., Assistant, Business Law ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- CHASE, MRS. ETHEL R., Assistant, Economics, September 1, 1946-January 31, 1947, \$900 (9-28-46).
- CHERCASKY, MEYER, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- CHYNOWETH, W. R., Special Research Assistant, Electrical Engineering (S) ( $\frac{3}{5}$ ), nine months beginning September 15, 1946, \$990, supersedes (10-3-46).
- CLARK, R. K., JR., Research Assistant, Chemistry ( $\frac{1}{2}$ ), Assistant, Chemistry ( $\frac{1}{2}$ ), nine months beginning October 1, 1946, \$1620, supersedes (10-12-46).
- CLAY, A. LAURIE, Assistant, Browsing Room (Library) ( $\frac{1}{2}$ ), Illini Union Browsing Room ( $\frac{1}{4}$ ), eleven months beginning October 1, 1946, \$112.50 a month, supersedes (10-3-46).
- COLBERT, D. F., Assistant, Accountancy ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- COLDWELL, P. E., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-28-46).
- COMEFORO, J. E., Special Research Assistant, Ceramic Engineering (S) ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$150 a month, supersedes (10-3-46).
- CONTE, R. N., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- CRIST, J. W., Assistant, Art ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (10-3-46).

- CULLISON, C. W., Clinical Assistant, Pathology (Medicine), ten months beginning November 1, 1946, without salary (10-12-46).
- CULP, L. I., Assistant, Agricultural Economics (C) ( $\frac{1}{2}$ ), four months beginning October 1, 1946, \$100 a month (10-12-46).
- DAVIS, W. T., Assistant, Accountancy ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- DEANE, MRS. ELIZABETH B., Assistant, Bacteriology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- DEANIN, MRS. GRACE G., Research Assistant, Physiology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-8-46).
- DEKKER, C. A., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-23-46).
- DENNY, MRS. MARTHA Q., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (10-12-46).
- DES MARAIS, JEANNE C., Architecture Library Assistant ( $\frac{1}{2}$ ), September 26, 1946-August 31, 1947, \$900 a year (10-3-46).
- DE TURK, MRS. RUTH W., Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$990 (10-4-46).
- DEWEY, J. L., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- DIAL, R. E., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1320 (10-12-46).
- DRAYTON, R. J., Student Assistant, Architecture ( $\frac{1}{2}$ ), four months beginning October 1, 1946, \$100 a month (10-8-46).
- DRENNAN, ELWANDA, Assistant, Home Economics (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-23-46).
- DREYER, I. P., Clinical Associate, Medicine (Medicine), one year beginning September 1, 1946, without salary (10-12-46).
- EBERT, I. O., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1800 (10-3-46).
- EISENSTARK, ABRAHAM, Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning October 1, 1946, \$800 (10-3-46).
- ERZEN, C. A., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-26-46).
- ESCH, VERA, Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).
- EVANS, MRS. RUTH F., Assistant, Home Economics (S) ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (9-28-46).
- EYSTER, M. B., Assistant, Physiology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-3-46).
- FAUST, J. P., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-8-46).
- FINK, CAROLYN B., Assistant, Veterinary Pathology and Hygiene (C), eleven months beginning October 1, 1946, \$175 a month (9-23-46).
- FISHKIN, MARTIN, Clinical Assistant, Medicine (Medicine), one year beginning September 1, 1946 (9-28-46).
- FORBES, ISAAC, Assistant, Mathematics ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$180 (10-8-46).
- FOSTER, ELIZABETH J., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-25-46).
- FOUTZ, S. R., Assistant Professor, Naval Science and Tactics, September 1, 1946, until further notice, without salary (9-16-46).
- FRETER, P. L., Assistant, Accountancy ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- FREUNDLICH, MARIANNE R., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-26-46).
- FRIEDMAN, MRS. ROSLYN B., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-23-46).
- FULK, B. E., Assistant, Psychology, ten months beginning September 1, 1946, \$1600, supersedes (10-8-46).
- FUQUA, C. N., Assistant, Mathematics ( $\frac{1}{3}$ ), September 1, 1946-January 31, 1947, \$300 (10-8-46).
- GAEBE, J. R., Assistant, Geology ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$45 a month (10-3-46).

- GALBRAITH, M. J., Director, Student Welfare (Undergraduate Division in Galesburg), September 19, 1946-June 30, 1947, \$400 a month (9-28-46).
- GALLO, J. A., Instructor, Naval Science and Tactics, September 1, 1946, until further notice, without salary (9-16-46).
- GARDNER, R. V., Assistant, Sociology, ten months beginning September 1, 1946, \$2000, supersedes (10-12-46).
- GATES, MRS. ELLEN B., Assistant, Mathematics ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$720 (10-12-46).
- GEBHART, MRS. FLORENCE P., Assistant Professor, Hygiene, Medical Adviser for Women, October 1, 1946, until further notice, but not beyond August 31, 1947, \$275 a month (10-3-46).
- GILMER, MAX, Assistant, Rural Sociology (Agricultural Economics) (S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$83.34 a month (10-12-46).
- GLASSMAN, S. F., Assistant, Botany ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-26-46).
- GOSSARD, M. L., Special Research Associate, Theoretical and Applied Mechanics (S) ( $\frac{3}{4}$ ), October 1, 1946, until further notice, \$206.25 a month, supersedes (10-2-46).
- GOULSON, MRS. FRANCES M., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2800 (10-12-46).
- GRAHAM, H. D., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$90 a month, supersedes (10-4-46).
- GRAHAM, J. W., Special Research Assistant, Ceramic Engineering (S), October 1, 1946, until further notice, \$208.33 a month (10-3-46).
- GREEN, D. M., Research Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$50 a month (10-3-46).
- GREEN, J. A., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- GREEN, J. R., Clinical Assistant, Neurology and Neurological Surgery (Medicine), September 16, 1946-August 31, 1947, without salary (10-3-46).
- GREENBLAU, JEROME, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-12-46).
- GRIFFITH, G. L., Assistant, Physics (C) ( $\frac{3}{4}$ ), September 1, 1946-January 31, 1947, \$750, ( $\frac{1}{2}$ ), February 1, 1947-June 30, 1947, \$500, supersedes (10-3-46).
- GRODSKI, GERTRUDE, Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$600 (10-4-46).
- GROVES, J. F., Assistant Professor, Biological Sciences (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4500 (10-12-46).
- GUERRANT, G. O., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- GUMBINER, S. H., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), September 15, 1946-August 31, 1947, \$1500 a year, supersedes (10-2-46).
- HAHN, J. L., Special Research Assistant, Agronomy (S) ( $\frac{1}{4}$ ), October 1, 1946, until further notice, \$50 a month (10-3-46).
- HALL, ANN, Assistant, English, September 1, 1946-January 31, 1947, \$900, supersedes (10-8-46).
- HALL, L. B., Assistant, Physics (Chemistry) (Pharmacy) ( $\frac{1}{2}$ ), October 1, 1946-December 31, 1946, \$100 a month (9-26-46).
- HAMILTON, F. R., Dean, Undergraduate Division in Galesburg, September 27, 1946-August 31, 1947, \$8000 a year (10-2-46).
- HAMPSON, ARTHUR, JR., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$250 (10-3-46).
- HANSEN, KATHRYN G., Instructor, Psychology ( $1/10$ ), one year beginning September 1, 1946, \$300 (this is in addition to her nonacademic appointment) (10-8-46).
- HARDY, G. M., Student Assistant, Architecture ( $\frac{1}{4}$ ), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- HARFENIST, MORTON, Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- HARTMAN, ESLEIE, Medical Adviser for Women, Chicago Colleges, eleven months beginning October 1, 1946, \$266.67 a month (10-12-46).
- HARTSTEIN, H. D., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$600 (10-3-46).
- HARVEY, BARBARA E., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-23-46).



- HEATON, MARTHA H., Instructor, Psychology ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$750 (9-23-46).
- HICKEY, MARY M., Assistant, Spanish, ten months beginning September 1, 1946, \$1800, supersedes (10-3-46).
- HIERONYMUS, T. A., Assistant, Agricultural Economics (C) ( $\frac{1}{2}$ ), four months beginning October 1, 1946, \$100 a month (10-12-46).
- HILLER, VIRGINIA L., Research Assistant, Bureau of Economic and Business Research, eleven months beginning October 1, 1946, \$166.67 a month (9-26-46).
- HINE, MRS. MILDRED, Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- HOFFMAN, HELEN, Assistant, Mathematics ( $\frac{2}{3}$ ), September 1, 1946-January 31, 1947, \$600 (10-8-46).
- HOLADAY, MRS. RUBY L., Instructor, French, ten months beginning September 1, 1946, \$2000 (10-4-46).
- HONEA, R. C., JR., Assistant, Geology ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).
- HORNE, VIRGINIA L., Instructor, Physical Education for Women, ten months beginning September 1, 1946, \$2400 (10-2-46).
- HOWARD, E. E., Counselor for Veterans in Spanish Courses, Division of Special Services for War Veterans ( $\frac{1}{2}$ ), \$1100, Assistant, Spanish ( $\frac{1}{2}$ ), \$990, ten months beginning September 1, 1946, supersedes (10-3-46).
- HU, H. C., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), September 20, 1946, until further notice, \$125 a month (10-12-46).
- HUFFMAN, W. L., Assistant, Mathematics, ten months beginning September 1, 1946, \$2000 (9-26-46).
- HURT, A. E., Assistant, Accountancy ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- HUSMAN, B. F., Assistant, Botany ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-8-46).
- HUTHMACHER, JANE I., Assistant, English ( $\frac{3}{3}$ ), September 1, 1946-January 31, 1947, \$600 (9-23-46).
- HUTTER, RUTH M., Assistant, Music ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$90 a month, supersedes (10-3-46).
- HYMAN, SAMUEL, Clinical Instructor, Medicine (Medicine), eleven months beginning October 1, 1946, without salary (9-28-46).
- HYNES, S. R., Research Assistant, Floriculture (Horticulture) (S) ( $\frac{1}{2}$ ), September 15, 1946-August 31, 1947, \$100 a month (9-26-46).
- INSKEEP, R. G., Assistant, Chemistry ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- JACKMAN, W. C., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-12-46).
- JACKSON, D. E., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- JOSEPH, N. R., Assistant Professor, Chemistry (Pharmacy), eleven months beginning October 1, 1946, \$3800 a year (9-26-46).
- KALLENBACH, H. W., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$250 (10-12-46).
- KAPLAN, MAX, Assistant, Sociology, ten months beginning September 1, 1946, \$2000, supersedes (10-12-46).
- KENNEDY, W. E., Assistant, Crop Production (Agronomy) (C) ( $\frac{1}{2}$ ), September 15, 1946-August 31, 1947, \$1200 a year (9-23-46).
- KERFMAN, H. D., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1500 (10-3-46).
- KERWOOD, L. O., Examiner and Recorder, Registrar's Office (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$375 a month (9-28-46).
- KNEPPER, T. S., Assistant, Mathematics (8/15), September 1, 1946-January 31, 1947, \$480 (10-8-46).
- KNORR, D. R., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- KOENIG, K. J., Assistant, Geology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-23-46).

- KOENIG, K. J., Assistant, Geology, full time, September 1, 1946-January 31, 1947, \$180 a month, ( $\frac{1}{2}$ ), February 1, 1947-June 30, 1947, \$90 a month, supersedes (10-3-46).
- KOZACKA, J. S., Associate Professor, Mechanical Engineering, in Charge of Shop Laboratories (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$6500 (10-8-46).
- KRIENKE, W. A., Assistant Chief, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$1600 a year (10-12-46).
- KRUEGER, WILLIAM, Research Assistant, Physical Education for Men ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$80 a month (10-3-46).
- KULBARSH, HAROLD, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2500 (10-12-46).
- KUSCH, MONICA H., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (10-12-46).
- LAMPERT, SEYMOUR, Instructor, Pharmacy (Pharmacy), eleven months beginning October 1, 1946, \$250 a month (9-28-46).
- LANDER, H. B., Clinical Assistant, Pediatrics (Medicine), eleven months beginning October 1, 1946, without salary (10-12-46).
- LATHAM, ORA, Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3400 (10-12-46).
- LEACH, J. L., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2400 (10-3-46).
- LEFFLER, H. G., Assistant, Mathematics ( $\frac{2}{5}$ ), ten months beginning September 1, 1946, \$720 (10-12-46).
- LENDRUM, F. C., Health Officer for Chicago Departments ( $\frac{3}{4}$ ), Assistant Professor, Medicine (Medicine) ( $\frac{1}{4}$ ), eleven months beginning October 1, 1946, \$500 a month, supersedes (9-26-46).
- LEVIN, H. S., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- LEVY, GEORGE, Clinical Assistant, Medicine (Medicine), September 25, 1946-August 31, 1947 (10-3-46).
- LINCOLN, E. H., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- LINDBLAD, VIRGINIA I., Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2900 (10-12-46).
- LINE, R. M., Assistant Professor, Architecture, one year beginning September 1, 1946, \$3600 (9-23-46).
- LIPPINCOTT, MRS. JOAN R., Assistant, Art ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (10-3-46).
- LIPTON, BARBARA, Assistant, Psychiatry (Medicine), eleven months beginning October 1, 1946, without salary (9-28-46).
- LITTMAN, ARMAND, Clinical Assistant, Medicine (Medicine), September 25, 1946-August 31, 1947, without salary (10-6-46).
- LONG, MRS. BARBARA E., Assistant, Psychology, ten months beginning September 1, 1946, \$1700, supersedes (10-8-46).
- LOO, Y. H., Special Research Assistant, Chemistry, eleven months beginning October 1, 1946, \$2750 (10-12-46).
- MAMET, H. H., Assistant, Speech ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-23-46).
- MANHEIM, WERNER, Assistant, German, September 1, 1946-January 31, 1947, \$1800 a year, supersedes (10-8-46).
- MARSHALL, SHELLEY V., Exchange Assistant, Acquisition Department (Library) ( $\frac{1}{2}$ ), September 17, 1946-August 31, 1947, \$900 a year (9-28-46).
- MASON, J. R., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-19-46).
- MATTINGLY, MRS. PHYLLIS G., Assistant, French, ten months beginning September 1, 1946, \$1800 (9-25-46).
- MCBRYDE, MARGARET A., Assistant, Mathematics ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$900 (9-26-46).
- MCDOWELL, A. J., Instructor, Music ( $\frac{3}{4}$ ), Military Bands ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$3000 (9-23-46).
- MCGHEE, J. R., Student Assistant, Architecture ( $\frac{1}{2}$ ), four months beginning October 1, 1946, \$100 a month (10-12-46).

- McKEY, BEULA, Special Research Assistant, Home Economics (S), one year beginning September 1, 1946, \$3000 (9-23-46).
- McKINNEY, MRS. LYLE S., Instructor, Speech, ten months beginning September 1, 1946, \$2000 (9-23-46).
- McKIRAHAN, MRS. LUCILE W., Instructor, Architecture, ten months beginning September 1, 1946, \$2500 (9-26-46).
- McPHERSON, J. B., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-8-46).
- McPHERSON, W. H., Professor, Economics (Institute of Labor and Industrial Relations), eleven months beginning October 1, 1946, \$5800 a year (9-25-46).
- MEELAND, TOR, Research Assistant, Physical Education for Men ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$80 a month (10-3-46).
- MEHLMAN, J. S., Clinical Instructor, Medicine (Medicine), one year beginning September 1, 1946 (9-26-46).
- MELLON, MRS. DORIS L., Assistant, Education ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$650 (10-3-46).
- MILLBROOK, GRACE M., Assistant, Mathematics, ten months beginning September 1, 1946, \$2000 (10-4-46).
- MILLEN, T. W., Assistant, Veterinary Pathology and Hygiene (C) ( $\frac{3}{4}$ ), one year beginning September 1, 1946, \$2100 (9-26-46).
- MILLER, H. K., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-8-46).
- MILLETT, J. H., Assistant, Political Science ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-23-46).
- MISHKIN, H. L., Clinical Associate, Surgery (Medicine), September 15, 1946-August 31, 1947, without salary, supersedes (9-28-46).
- MOLESTA, PATRICIA, Assistant, Spanish, ten months beginning September 1, 1946, \$1800, supersedes (10-3-46).
- MONTOME, H. J., Assistant to the Director, School of Physical Education ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1250, supersedes (10-3-46).
- MORRISON, R. W., Clinical Assistant, Pathology (Medicine), nine months beginning December 1, 1946, without salary (10-12-46).
- MUDRAK, ANTON, Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- NEWKIRK, MRS. ELAINE F. C., Assistant, French ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-25-46).
- NOMMENSEN, E. W., Assistant, Mathematics ( $\frac{2}{5}$ ), September 1, 1946-January 31, 1947, \$360 (10-8-46).
- NUESS, VIVIAN R., Instructor, Mathematics, ten months beginning September 1, 1946, \$2700 (10-3-46).
- ODELL, R. T., Assistant Chief, Soil Physics and Soil Survey (Agronomy) (S) ( $\frac{1}{2}$ ), October 1, 1946-January 31, 1947, \$150 a month, supersedes (10-3-46).
- PATTON, H. L., Assistant, Geology ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$45 a month (10-4-46).
- PELLEGRINI, J. P., JR., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- PICKETT, A. D., Instructor, Biological Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-12-46).
- PLATTNER, E. B., Clinical Instructor, Pediatrics (Medicine), eleven months beginning October 1, 1946, without salary (9-28-46).
- POLLEY, T. Z., Clinical Assistant, Medicine (Medicine), eleven months beginning October 1, 1946, without salary (10-3-46).
- PROCTOR, C. D., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), eleven months beginning October 1, 1946, without salary (10-12-46).
- RICE, S. T., Assistant, Farm Management (Agricultural Economics) (C&S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$75 a month (10-12-46).
- RIDDLE, MRS. DOROTHY J., Graduate Research Assistant, Botany ( $\frac{1}{4}$ ), eight months beginning October 1, 1946, \$800, Assistant, Botany ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-8-46).
- RODIA, J. S., Assistant, Chemistry (Pharmacy), one year beginning September 1, 1946, \$2000 (10-3-46).
- RODRIGUEZ, JACK, Instructor, Dermatology (Medicine), eleven months beginning October 1, 1946, without salary (10-12-46).

- ROSS, C. A., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), one year beginning September 1, 1946, \$1200 (9-28-46).
- RUBINELLI, C. A., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- RUESTER, MARGARET K. N., Assistant, English ( $\frac{3}{4}$ ), September 1, 1946-January 31, 1947, \$600 (9-28-46).
- SABLE, H. Z., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- SALOOM, MRS. BARBARA, Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).
- SANTER, H. L., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$90 a month (10-4-46).
- SAYLOR, R. B., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900, supersedes (10-4-46).
- SAYRE, W. B., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- SCHAFFER, MRS. JOYCE, Research Assistant, Zoology ( $\frac{1}{2}$ ), three months beginning October 1, 1946, \$80 a month, supersedes (10-8-46).
- SCHLOEMER, HOWARD, Graduate Intern, Hospital Pharmacy (Pharmacy), September 16, 1946-June 30, 1947, to be furnished maintenance and uniforms (9-25-46).
- SCHRECKER, MRS. HELENE, Assistant, French, ten months beginning September 1, 1946, \$1800 (9-28-46).
- SCHROEDER, H. E., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- SCHUTZBERGER, HENRY, Assistant, Mathematics ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1080, supersedes (9-26-46).
- SCOTT, MRS. BERNICE A., Instructor, Mathematics (Pharmacy), January 1, 1947-June 30, 1947, \$1200 (9-26-46).
- SCOTT, W. O., Assistant Professor, Crops Extension (Agronomy) (E), eleven months beginning October 1, 1946, \$3800 a year (9-23-46).
- SHEPPARD, E. L., Exchange Assistant, Acquisition Department (Library) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$85 a month, supersedes (10-3-46).
- SHORES, J. H., Associate Professor, Education (C) (72/100), Division of University Extension (28/100), one year beginning September 1, 1946, \$4500, supersedes (10-8-46).
- SHUMAN, H. E., Assistant, Speech ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (10-8-46).
- SILKETT, A. F., Instructor, Physics (Undergraduate Division in Chicago), August 26, 1946-September 30, 1946, \$360 a month (10-8-46).
- SIMON, MARY, Assistant, English, September 1, 1946-January 31, 1947, \$900 (10-8-46).
- SIMONSEN, S. H., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- SLAPAK, EMILY M., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-12-46).
- SMITH, J. V., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- SNADER, D. W., Associate Professor, Mathematics (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$6000 a year (10-4-46).
- SNOW, W. E., Assistant, Botany ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1200, supersedes (10-8-46).
- SNYDER, MRS. MARY M., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (10-12-46).
- SOUTHERN, W. A., Reference-Circulation Librarian, rank of Instructor, Library (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$3200 a year (10-8-46).
- SOWERS, G. M., Assistant, Geology ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-3-46).
- SPEKRAZZO, V. J., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), nine months beginning September 1, 1946, \$900 (9-19-46).
- SPINETTO, CATALINA, Assistant, Spanish ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (9-25-46).
- SPINETTO, CATALINA, Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).

- SPRAGUE, M. A., Assistant, Art, September 1, 1946-January 31, 1947, \$200 a month (10-2-46).
- SPURLIN, O. S., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$250 (10-3-46).
- STARR, L. A., Assistant, Music ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (10-12-46).
- STEIN, E. J., Instructor, Anatomy (Medicine), ten months beginning September 1, 1946, leave of absence for military service, ten months beginning September 1, 1946, supersedes (9-28-46).
- STEIN, MRS. JEANNE K., Personnel Technician, Student Personnel Bureau ( $\frac{1}{2}$ ), September 25, 1946-August 31, 1947, \$1100 a year (10-2-46).
- STEINBERG, G. B., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- STICKNEY, MRS. MARJORIE L. H., Assistant, Speech Clinic, September 1, 1946-January 31, 1947, \$180 a month (10-8-46).
- STOLMAN, EMANUEL, Assistant, Mathematics ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$300 (10-3-46).
- STONEHAM, R. G., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700 (10-12-46).
- STRADTMAN, A. D., Assistant, Physical Education for Men ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1200 (10-1-46).
- SWISHER, W. P., Clinical Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$1100, supersedes (9-28-46).
- TALMADGE, R. L., Cataloger, Library ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$85 a month (10-2-46).
- TAYLOR, J. F., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), eight months beginning September 23, 1946, \$800 (10-3-46).
- TELSE, S. E., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, but not beyond August 31, 1947, \$91.66 a month (10-2-46).
- TENG, C. Y., Research Graduate Assistant, Civil Engineering, ten months beginning October 1, 1946, \$1000 (10-12-46).
- TEODOSIADIS, ROMILOS, Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), October 1, 1946-January 31, 1947, \$400 (9-25-46).
- THALE, MARY A., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- THALGOTT, F. W., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$600 (10-2-46).
- THIELEMANN, MRS. ELIZABETH N., Assistant, Speech, ten months beginning September 1, 1946, \$1800 (10-8-46).
- THOMAS, G. N., Assistant, English ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$300 (10-3-46).
- THOMSON, R. E., Assistant, Accountancy, September 1, 1946-January 31, 1947, \$900 (10-8-46).
- TILLMAN, A. C., Assistant, English, full time, September 1, 1946-January 31, 1947, \$900, ( $\frac{2}{3}$ ), February 1, 1947-June 30, 1947, \$600, supersedes (10-8-46).
- TOMPKINS, G. C., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1200 (9-28-46).
- TOOLEY, F. V., Professor, Glass Technology (Ceramic Engineering) (C), one year beginning September 1, 1946, \$5000 (10-1-46).
- TRACY, T. G., Assistant, Economics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$90 a month, supersedes (10-4-46).
- TURNER, W. E. S., Visiting Professor, Glass Technology (Ceramic Engineering) (C), eight months beginning October 1, 1946, \$3800 (10-1-46).
- TURSICH, J. A., Assistant, Chemistry (Pharmacy), one year beginning September 1, 1946, \$2000 (9-26-46).
- VAN ARSDELL, P. M., Associate Professor, Economics, indefinite tenure beginning September 1, 1946, \$4500 a year, supersedes (9-23-46).
- VANNICE, ESTHER, Assistant, Spanish ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (9-23-46).
- WALKER, R. J., Research Assistant, Physiology (Medicine), September 18, 1946, until further notice, \$166.66 a month (9-28-46).
- WALKLEY, S. E., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$666 (9-26-46).

- WATSON, H. J., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- WATTS, R. E., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C&E) ( $\frac{1}{4}$ ), September 23, 1946-August 31, 1947, \$750 a year, supersedes (10-3-46).
- WAYMAN, C. R., Veterans' Benefits Administrator and Counselor, Division of Special Services for War Veterans (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$250 a month (10-3-46).
- WEATHERBEE, CARL, Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-12-46).
- WEINERT, MRS. MILDRED D., Assistant, Animal Nutrition (Animal Husbandry) (S), September 12, 1946-August 31, 1947, \$1800 a year (10-3-46).
- WEST, W. B., Instructor, Naval Science and Tactics, September 1, 1946, until further notice, without salary (9-16-46).
- WESTON, JANET, Counselor, Student Personnel Bureau, one year beginning September 1, 1946, \$700, for over-time work, in addition to appointment as Assistant Professor of Economics (9-19-46).
- WETENKAMP, H. R., Special Research Assistant, Theoretical and Applied Mechanics (S), September 16, 1946, until further notice, \$250 a month (9-23-46).
- WHITE, R. P., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- WHITFIELD, W. M., Assistant, Electrical Engineering (C) ( $\frac{1}{4}$ ), nine months beginning October 1, 1946, \$900 (9-26-46).
- WILSON, A. L., JR., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$250 (10-3-46).
- WILSON, AUDREY L., Roentgenologist, Illinois Eye and Ear Infirmary (Medicine) ( $\frac{1}{2}$ ), September 9, 1946-August 31, 1947, \$1200 a year, in addition to appointment in Department of Radiology (9-28-46).
- WILSON, AUDREY L., Assistant Professor, Radiology (Medicine), Assistant Radiologist, Research and Educational Hospitals ( $\frac{1}{2}$ ), September 9, 1946-August 31, 1947, \$3600 a year (9-13-46).
- WILSON, HUGH, Instructor, Pathology (Medicine), ten months beginning November 1, 1946, \$266.66 a month, supersedes (10-12-46).
- WILSON, R. F., Assistant to the Dean, Undergraduate Division in Chicago, August 26, 1946-August 31, 1947, \$5500 a year (10-8-46).
- WOLF, J. G., Research Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$50 a month (10-3-46).
- WOLESON, E. A., Dean of Students, Undergraduate Division in Chicago, July 15, 1946-August 31, 1947, \$6000 a year (10-1-46).
- WOODS, MARY C., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (9-23-46).
- YORK, MRS. JULIA, Special Research Assistant, Home Economics (S), September 15, 1946-May 31, 1947, \$125 a month (9-26-46).
- YOUNG, H. C., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- ZIEBELL, W. R., Assistant, Geology ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$45 a month (10-3-46).

#### RESIGNATIONS AND DECLINATIONS

- BLACK, A. H., Special Research Assistant, Chemistry — resignation effective 9-1-46.
- BOGGIS, L. V., Research Graduate Assistant, Civil Engineering (S) — resignation effective 9-11-46.
- BROOKHART, J. M., Assistant Professor, Physiology (Medicine) — resignation effective 12-31-46.
- BURSON, S. B., Special Research Associate, Physics (S) — resignation effective 9-1-46.
- BUZZELL, MIRIAM V., Assistant, English — declination effective 9-1-46.
- CAIRO, EUGENE, Assistant, Spanish and Italian — resignation effective 9-1-46.
- DAUPHIN, E. L., Scholar, Civil Engineering — resignation effective 10-1-46.
- DAY, LUELLA, Scholar, Spanish — resignation effective 10-1-46.
- DICKINSON, F. G., Associate Professor, Economics — resignation effective 9-1-47.
- DUNHAM, H. H., Assistant Professor, Hygiene, Medical Adviser for Men — resignation effective 10-1-46.

- ELLIS, ALICE, Assistant, English — declination effective 9-1-46.  
ESSELBAUGH, MRS. NETTIE C., Associate, Home Economics (C&S) — resignation effective 9-20-46.  
FIERKE, M. L., Assistant Professor, Chemistry (Pharmacy) — resignation effective 9-1-46.  
FRENCH, R. D., Instructor, Animal Husbandry Extension (Animal Husbandry) (E) — resignation effective 11-10-46.  
GIFFORD, MRS. CORNELIA R., Assistant, English — resignation effective 9-1-46.  
GORGON, TRESA M., Assistant, English — resignation effective 9-1-46.  
HARTLEY, LOIS T., Assistant, English — resignation effective 10-1-46.  
HOUTCHENS, L. H., Instructor, Verbal Expression (Division of General Studies) — resignation effective 9-1-46.  
HOWE, GERTRUDE E., Assistant Professor, Pediatrics (Medicine) — declination effective 9-1-46.  
HUDSON, H. E., Assistant, Political Science — resignation effective 9-1-46.  
HURTADO, EDWARD, Health Officer, Chicago Departments, Clinical Instructor, Surgery (Medicine) — resignation effective 9-27-46.  
JANTZEN, ROSEMARY, Assistant, English — resignation effective 9-1-46.  
KIREILIS, R. W., Assistant, Physiology — resignation effective 9-1-46.  
LIEBERMAN, A. A., Clinical Assistant, Neurology (Neurology and Neurological Surgery) (Medicine) — declination effective 9-1-46.  
MAYFIELD, LOIS J., Assistant, English — declination effective 9-1-46.  
METZGER, W. I., Instructor, Bacteriology and Public Health (Medicine) — resignation effective 11-1-46.  
MILLER, D. J., Fellow, Geology — resignation effective 10-1-46.  
MITCHELL, WINIFRED R., Fellow, Bacteriology — resignation effective 10-1-46.  
MOHR, MARY E., Assistant, English — resignation effective 9-1-46.  
MOTT-SMITH, H. M., Professor, Physics (C) — declination effective 9-1-46.  
NELSON, J. S., Assistant, Chemistry — resignation effective 9-1-46.  
O'NEIL, Peggy G., Assistant, English — declination effective 9-1-46.  
PARKS, R. R., Associate Professor, Agricultural Engineering Extension — resignation effective 9-30-46.  
PENG, K. M., Special Research First Assistant, Soil Fertility (Agronomy) (S) — resignation effective 9-30-46.  
PFAU, MRS. ANTREEN M., Instructor, Biological Sciences (Undergraduate Division in Chicago) — declination effective 10-1-46.  
PREUCIL, MILDRED, Assistant, Speech, Supervisor, Children's Speech Disorders — resignation effective 9-1-46.  
ROBINSON, T. W., Assistant Professor, Zoology — declination effective 9-1-46.  
SANDELIN, R. W., Assistant Professor, Metallurgical Engineering (Mining and Metallurgical Engineering) (C) and (Civil Engineering) (S) — resignation effective 9-1-46.  
Scriabin, R. V., Assistant, Russian — resignation effective 9-1-46.  
SHAW, E. P., Assistant Professor, French — declination effective 9-1-46.  
SPAETH, E. C., Special Research Assistant, Chemistry — resignation effective 10-1-46.  
SPAIN, MARJORIE, Fellow, French — resignation effective 10-1-46.  
STEPHENS, V. R., Clinical Assistant Professor, Surgery (Medicine) — declination effective 9-1-46.  
STEVENSON, E. V., Assistant, Marketing (Agricultural Economics) (S) — resignation effective 10-1-46.  
VAN POUCKE, R. F., Assistant, Animal Husbandry (C&S) — resignation effective 10-1-46.  
VEACH, C. W., Assistant, Agricultural Engineering (S) — resignation effective 6-1-46.  
WALSTAD, MIRIAM D., Instructor, Occupational Therapy, Supervisor, Pediatric Division (Medicine) (Research and Educational Hospitals) — resignation effective 11-8-46.  
WATSON, R. T., Assistant, Physics (C) — declination effective 9-1-46.  
WEBB, R. L., Professor, Anatomy (Medicine) — resignation effective 9-15-46.  
WERBOW, S. N., Assistant, German — resignation effective 9-1-46.  
WIESE, A. C., Special Research Assistant, Animal Nutrition (Animal Husbandry) (S) — resignation effective 10-10-46.

WILSON, K. L., Assistant Professor, Music and Military Bands — resignation effective 9-1-46.

YORK, MRS. JULIA, Special Research Assistant, Home Economics (S) — declination effective 9-15-46.

#### GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made by the President.)

HARTLEY, LOIS T., Fellow, English, eight months beginning October 1, 1946, \$650 (9-24-46).

PHARO, JEANNETTE, Fellow, English, eight months beginning October 1, 1946, \$650 (9-24-46).

RIEGEL, GARLAND T., Fellow, Entomology, eight months beginning October 1, 1946, \$800 (9-24-46).

#### DEGREES CONFERRED SEPTEMBER 15, 1946

##### Summary

##### Degrees in the Graduate School:

|                                    |            |
|------------------------------------|------------|
| Doctor of Philosophy.....          | 28         |
| Doctor of Education.....           | 1          |
| Master of Education.....           | 3          |
| Master of Arts.....                | 41         |
| Master of Science.....             | 67         |
| Master of Music.....               | 4          |
| Master of Social Work.....         | 1          |
| <i>Total, Graduate School.....</i> | <u>145</u> |

##### Degrees in Law:

|                          |           |
|--------------------------|-----------|
| Bachelor of Science..... | 1         |
| Bachelor of Laws.....    | 17        |
| Doctor of Law.....       | 2         |
| <i>Total, Law.....</i>   | <u>20</u> |

##### Baccalaureate Degrees:

|                                                                         |            |
|-------------------------------------------------------------------------|------------|
| Bachelor of Science, Library School.....                                | 14         |
| Bachelor of Science, College of Agriculture.....                        | 20         |
| Bachelor of Science, College of Engineering.....                        | 60         |
| Bachelor of Arts, College of Liberal Arts and Sciences.....             | 51         |
| Bachelor of Science, College of Liberal Arts and Sciences.....          | 32         |
| Bachelor of Science, College of Education.....                          | 13         |
| Bachelor of Science, College of Commerce and Business Administration..  | 43         |
| Bachelor of Science, School of Journalism.....                          | 7          |
| Bachelor of Science, College of Fine and Applied Arts.....              | 9          |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....            | 9          |
| Bachelor of Music, College of Fine and Applied Arts.....                | 3          |
| Bachelor of Science, School of Physical Education.....                  | 5          |
| Bachelor of Science, Division of Special Services for War Veterans..... | 39         |
| <i>Total, Baccalaureate Degrees.....</i>                                | <u>305</u> |

*Total, Degrees Conferred September 15, 1946.....* 470

#### GRADUATE SCHOOL

##### Degree of Doctor of Philosophy

##### *In Agricultural Economics*

BUIS TAFT INMAN, B.S., M.S., University of Kentucky, 1929, 1932

RALPH JOSEPH MUTTI, B.S., University of Missouri, 1938; M.S., 1940

##### *In Agronomy*

KE MING PENG, B.S., Hopei Provincial College of Agriculture, 1929; M.S., 1939

##### *In Bacteriology*

DOROTHY LILLIAN HUSSEMAN, B.S., M.S., 1928, 1929

WINIFRED RUTH MITCHELL, B.S., M.S., 1941, 1943



*In Chemistry*

WYVONA BELLE ALEXANDER, A.B., Oklahoma College for Women, 1938; A.M., Oberlin College, 1941  
MARLYN JEAN BROCK, B.S., Butler University, 1943  
ROBERT LOUIS BURTON, A.B., Colorado College, 1942; A.M., Rice Institute, 1943  
MINOR JESSER COON, A.B., University of Colorado, 1943  
HERBERT EDWARD FREIER, A.B., Yankton College, 1943  
EDGAR HOWARD, JR., B.S., Brown University, 1943  
OLGA OLIVER NALBANDOV, B.S., M.S., Oklahoma Agricultural and Mechanical College, 1935, 1937  
ALFRED LESTER OPPEGARD, A.B., Grinnell College, 1941  
WILLIAM EUGENE PARHAM, B.S., Southern Methodist University, 1943; M.S., 1944  
ROBERT WALTER PARRY, B.S., Utah Agricultural College, 1940; M.S., Cornell University, 1942  
LESTER JAMES REED, B.S., Tulane University, 1943  
HERMAN JULIAN SAMPSON, JR., A.B., Augustana College, 1940  
JAMES HENRY SAUNDERS, B.S., University of Kentucky, 1944

*In English*

LEONARD FEINBERG, B.S., A.M., 1937, 1938

*In German*

WILLIAM EICKHORST, B.S., Western State Teachers College, 1933; A.M., 1941

*In History*

DAVID HERBERT DONALD, A.B., Millsaps College, 1941; A.M., 1942  
EVERETT WILLIAM FERRILL, B.Ed., Southern Illinois State Normal University, 1937; A.M., University of Colorado, 1939  
WALTER ROBERT HOLMES, A.B., Wheaton College, 1938; A.M., 1939

*In Mathematics*

FLOYD FRANKLIN HELTON, A.B., Westminster College, 1935; A.M., University of Missouri, 1939  
JAMES COLLIER STEWART, A.B., A.M., University of Mississippi, 1934, 1936; M.S., Louisiana State University, 1940

*In Physics*

SAMUEL BRADLEY BURSON, A.B., Stanford University, 1940; M.S., 1944

*In Physiology*

MAUDE WILLIAMS, A.B., M.S., 1924, 1925

*In Political Science*

JAMES BENJAMIN STALVEY, A.B., A.M., Duke University, 1930, 1931

**Professional Degrees***Degree of Doctor of Education*

OSCAR MOODY CHUTE, B.S., Colby College, 1929; Ed.M., Harvard University, 1934

*Degree of Master of Education*

JAMES GREGSON HATCHER, B.S., University of Missouri, 1927; M.S., 1942  
MURL BEAUFORD SAILSBURY, B.Ed., Illinois State Normal University, 1935; M.S., 1939  
PAUL RODE WORKMAN, A.B., Eureka College, 1924; A.M., 1942

**Degree of Master of Arts***In Botany*

WILSON NICHOLS STEWART, A.B., University of Wisconsin, 1939

*In Chemistry*

CARL WEATHERBEE, A.B., Hanover College, 1940

*In Classics*

EVELYN LOUISE BLIMLING, A.B., MacMurray College, 1939

*In Education*

CHARLES WERNER BANGERT, A.B., Illinois College, 1928  
ALVIN LEROY BENNETT, B.Ed., Western Illinois State Teachers College, 1939  
META DOROTHEA EILERS, A.B., 1930  
LILLIAN AVIS EWING, B.Ed., Southern Illinois Normal University, 1942  
NATHALIE OLGA FISHER, A.B., Stowe Teachers College, 1944  
HARLEY WHITNEY FOSTER, B.Ed., Illinois State Normal University, 1940  
ELBERT DON ISAAC, A.B., McKendree College, 1934  
WILLIS LEON KIAS, B.S., 1937  
ROSCOE WARNER LEFLER, A.B., 1940  
ELEANOR LAVERNE MCBRIDE, B.Ed., Illinois State Normal University, 1940  
JOHN GORDON PACE, B.Ed., Northern Illinois State Teachers College, 1933  
MILDRED JUNE RICHEY, B.Ed., Eastern Illinois State Teachers College, 1937  
PAUL ALBERT TSCHANNEN, A.B., 1938  
BONARD SCOTT WILSON, B.S., 1940

*In English*

MARGARET JEAN BANKS, B.S., Western Illinois State Teachers College, 1945  
GALENE MATTIE BERTSCHE, B.S., Illinois State Normal University, 1945  
RALPH WALDO BUSHEE, JR., A.B., Coe College, 1942  
MARGARET FRAMPTON CHADWICK, B.S., 1942  
ROBERT LAWRENCE COARD, A.B., Quincy College, 1943  
MARY ELIZABETH MOHR, A.B., Rice Institute, 1945  
DEDE ANN SHULL, A.B., James Millikin University, 1934

*In Entomology*

CHI-LING HWANG, A.B., National Central University, 1931  
RALPH BURTON MARCH, A.B., 1941

*In Geography*

JOHN GLENN MOSHER, JR., B.S., 1938  
DONALD LEO NETZER, Ph.B., University of Wisconsin, 1942

*In History*

ESTHER MARY AYERS, B.Ed., Southern Illinois Normal University, 1942  
CHRYSANTHE BEZANIS, A.B., 1944  
LOUIS MAGIERSKI, B.S., 1931  
RICHARD RUSSELL MARSH, A.B., 1941  
FREDERICK ALEXANDER PALMER, A.B., State College of Washington, 1941

*In Mathematics*

CATHERINE ROSE ECKERMAN, A.B., St. Mary of the Woods College, 1942  
MIKE ALLISON ZUPSICH, JR., A.B., Illinois College, 1939

*In Political Science*

JAMES WILLIAM ARMSEY, B.S., 1941

*In Psychology*

HARVEY ROBERT AUSTRIAN, B.S., College of the City of New York, 1945  
ALICE MAY JONES, A.B., 1945  
HENRIETTA FANNIE VER MEER, A.B., State University of Iowa, 1944

*In Spanish*

BERNARD LONNIE POOLE, Ph.B., Yale University, 1931

*In Zoology*

RITA MARIE MULLINS, A.B., MacMurray College, 1940

**Degree of Master of Science***In Accountancy*

LINCOLN JAY HARRISON, B.S., Southern University, 1938; A.M., Atlanta University, 1944

*In Agricultural Economics*

JAMES CLINTON ATHERTON, B.S., Oklahoma Agricultural and Mechanical College, 1938

*In Animal Husbandry*

RAYMOND FRANCIS JOSEPH VAN POUCKE, B.S., 1945

*In Animal Nutrition*

KENNETH NEWELL WRIGHT, B.S., 1945

*In Architecture*

YEHIA AHD MOSTAFA, B.Arch., Fouad First University, 1944

*In Bacteriology*

CHARLES KENNETH CROCKER, B.S., 1943

THOMAS GRENVILLE PRIDHAM, B.S., 1943

*In Biological Science*

HORATIO RAYMOND McNEIL, B.S., Lincoln University, 1938

*In Business Organization and Operation*

TSUN-TSIEN HSU, A.B., Hua Chung College, 1939

PING-CHUNG LIN, B.S., National Chiao-Tang University, 1935

*In Chemical Engineering*

ROBERT CURTIS JOHNSON, B.S., 1944

ROBERT JOHN KALLAL, B.S., 1943

*In Chemistry*

CLAYTON FOWLER CALLIS, A.B., Central College, 1944

JOSEPH A. DAMMANN, A.B., Dartmouth College, 1943

JAMES SHERWOOD FRITZ, B.S., James Millikin University, 1946

AUGUSTA KNOEFFELMACHER HIRSCH, B.S., 1945

HANSEL LEIGH HUGHES, B.S., Murray State Teachers College, 1937

RUPERT EDWIN LIGHT, JR., B.S., Virginia Polytechnic Institute, 1941

JOSEPH SERRIN NELSON, B.S., Superior State Teachers College, 1939

CARLYLE EDWARD SHOEMAKER, B.Ch.E., Ohio State University, 1943

HELEN MARY STRAWBRIDGE, A.B., Hanover College, 1945

JESSE NOAH WILLIAMS, JR., B.S., University of North Carolina, 1945

*In Civil Engineering*

WALTER JAMES AUSTIN, B.S., Rice Institute, 1941

ARISTIDES RODRIGUEZ DERRIEN, C.E., University of Santo Domingo, 1943

CLYDE ERVIN KESLER, B.S., 1943

ARSENIO LEVANTI, B.C.E., Manhattan College, 1942

KUO-LIANG LOH, B.S., Hangchow Christian College, 1940

MUHITTIN ÖZYURT, B.S., 1945

ABDUL QAYUM, A.B., B.S., Punjab University, 1939, 1942

FRANK EDWIN RICHART, B.S., 1940

CHI-YU TENG, B.S., National Central University, 1942

EDWARD JOHN WARD, B.S., Union College, 1941

*In Dairy Husbandry*

ALIPIO CUELLAR, Ingeniero Agronomo, National School of Agriculture and Veterinary Science (Lima, Peru), 1943

*In Economics*

WARREN KIEFER CONFER, B.S., 1938

CLARENCE ALBERT SIMS, B.S., 1942

*In Education*

EVA MARIE LOUISE BERG, B.Ed., Illinois State Normal University, 1935

BERTHA CLARA BERNIS, B.S., 1941

LAWRENCE ALEXANDER CRAVENS, B.S., Bradley Polytechnic Institute, 1927

MARVIN HARRISON, B.Ed., Eastern Illinois State Teachers College, 1928

AGNES ELIZABETH JACKSON, B.S., Hampton Institute, 1939

DOROTHY ANGELENE MANN, B.S., 1943

EVERETT DENEEN SAVAGE, B.Ed., Southern Illinois Normal University, 1931

WAYNE DAVID SPANGLER, B.S., 1938

JAMES MARSHALL WATERS, B.Ed., Illinois State Normal University, 1939

PAUL REVERE WAUGH, B.S., Bradley Polytechnic Institute, 1931

EVA LORENE WELLS, B.S., 1941

MARGERY WINNIFRED WILSON, B.S., 1941

*In Electrical Engineering*

WENDELL EARL MILLER, B.S., 1936

*In Entomology*

PEH-I CHANG, B.S., National Central University, 1941

YU-SU LIU, B.S., Tsing Hua University, 1934

*In Geography*

MARY DOMONICA FANTI, B.S., 1935

JOHN FREDERICK LOUNSBURY, B.S., 1942

*In Geology*

CHARLES BRUCE BAUER, B.S., 1941

KARL JOSEPH KOENIG, B.S., 1941

JACK AARON SIMON, A.B., 1941

*In Home Economics*

ROYENE DRY FRANTZ, B.S., 1944

GERTRUDE EMMA KAISER, B.S., Iowa State College, 1936

*In Library Science*

GWENDOLYN FISHER, A.B., Manchester College, 1938; B.S.(L.S.), George Peabody College, 1939

*In Mathematics*

IRENE EVELYN BREWER, B.S., Illinois Wesleyan University, 1928

*In Mechanical Engineering*

ROSS J. MARTIN, B.S., Michigan State College, 1940

*In Metallurgical Engineering*

HOWARD CARL BEEDE, B.S., University of Washington, 1937

*In Music Education*

WINSTON EARL LYNES, B.S., 1946

FERN MAXINE SECORD, A.B., Greenville College, 1927; B.S., 1935

*In Physics*

LEON BESS, B.S., 1942

MAE ANNA DRISCOLL, B.S., University of Dayton, 1945

DONALD CHARLES SACHS, B.S., University of Chicago, 1943

*In Zoology*

DWIGHT ALLEN SHANKS, B.S., 1939

**Degree of Master of Music**

EVANGELINE LOUISE HERMANSON, B.Mus., Wheaton College, 1945  
 WILLIAM ROBERT KING, B.Mus., 1935  
 WALTER LAIDLAW ROOSA, A.B., Syracuse University, 1917  
 JAMES KING VAN SLYKE, B.S., 1940

**Degree of Master of Social Work**

ROBERT PARSONS ROSEBERRY, B.S., 1942

**COLLEGE OF LAW****Degree of Bachelor of Science***In Law*

JAMES EDWARD MILROY

**Degree of Bachelor of Laws**

RICHARD ALLAN CAGLE, B.Ed., Southern Illinois Normal University, 1943  
 JOHN DAVID CARSON, A.B., 1942  
 HARRY DAVID CONDRON, A.B., Carthage College, 1929; A.M., University of Missouri, 1941  
 ROBERT ARTHUR EAGLE, A.B., 1942  
 JAMES NEESE KEEFE, A.B., Quincy College, 1943  
 JOE WALLACE KELLER, B.S., 1942  
 EUGENE PAUL LIERMAN, B.S., 1940  
 JAMES GLEN LINDER, B.Ed., Eastern Illinois State Teachers College, 1940  
 LINCOLN HOWARD LYNCH, B.S., 1940  
 ROBERT WILLIAM MCCARTHY  
 WILLIAM NORMAN MELZER, A.B., 1942  
 ELWOOD MERRELL RICH  
 MAX LEAVITT ROWE, A.B., 1943  
 THOMAS FRANCIS RYAN  
 THEODORE LEONARD SHREVE, A.B., West Virginia University, 1941  
 ROBERT HARRY SHULTZ, A.B., 1941  
 SYLVIA STERN, B.S., 1945

**Degree of Doctor of Law**

GEORGE ADDISON NICHOLS, A.B., Carthage College, 1939; with Honors  
 HAL MAROT STONE, JR., A.B., Stanford University, 1941; with Honors

**LIBRARY SCHOOL****Degree of Bachelor of Science***In Library Science*

ALEXANDER HENRY AVRIN, A.B., Wayne University, 1943  
 RENATO PAUL BARTOLINI, B.Ed., Illinois State Normal University, 1942  
 CHARLES CONRAD BEAD, LL.B., University of Berlin, 1932; LL.D., University of Erlangen, 1935; with High Honors  
 DORIS LILLIAN CHAPIN, B.S., Kansas State College, 1942  
 RUSSELL EDSON DAVIS, A.B., University of Rochester, 1942  
 VIOLA HENRIETTA EZELL, A.B., Livingston College, 1938  
 FLORENCE MARION HILDEBRANDT, A.B., Mount Holyoke College, 1928; with High Honors  
 DOROTHY ANN HILL, A.B., University of North Carolina, 1940  
 MAYBELLE EILEEN KAHLE, B.S., University of Wisconsin, 1936; A.M., University of Michigan, 1941  
 KENNETH COLSON KNIGHT, B.S., Knox College, 1930  
 DOROTHY LONG, A.B., Woman's College, University of North Carolina, 1929; A.M., University of Wisconsin, 1942; with High Honors  
 JOHN HANSON METCALFE, A.B., University of Kentucky, 1941

MILDRED KATHRYN SPEIRS, B.S., South Dakota State College of Agriculture and  
Mechanic Arts, 1944  
ROBERT LOUIS TALMADGE, A.B., University of Kansas, 1941; with High Honors

## COLLEGE OF AGRICULTURE

### Degree of Bachelor of Science

#### *In Agriculture*

|                           |                                           |
|---------------------------|-------------------------------------------|
| DALE LANGLEY BARTHEL, JR. | WARREN CURTIS KENYON                      |
| DONALD EARL BOLIN         | MAX MERLE MORTLAND                        |
| WILLIAM HENRY COVER       | JOHN HOWARD ROLF, with Honors             |
| ROBERT GLENN DURKEE       | ALLEN ARTHUR THOMPSON                     |
| OARD ORRIN GARROTT        | RUSSELL WEGER                             |
| ALTEN FREDERICK GRANDT    | WALTER CHARLES WESTERHOLD, with<br>Honors |
| ROBERT ELMER HANCE        |                                           |
| RALPH ORSON HOWARD        |                                           |

#### *In Dairy Technology*

SEYMOUR KRINSKY

#### *In Home Economics*

BARBARA FLESHER FULK, with Honors    ALICE ANN MILES, with Honors  
VIRGINIA RAE MAURER

#### *In Vocational Agriculture*

LAWRENCE HUGH HANNAH    MARION FRANCIS WELLES

## COLLEGE OF ENGINEERING

### Degree of Bachelor of Science

#### *In Aeronautical Engineering*

ALLEN IVES ORMSBEE, with High  
Honors

#### *In Ceramic Engineering*

MELVIN BRUMMET GIBBS    JOHN WARREN GRAHAM

#### *In Ceramics*

MORRIS KLIMBOFF    ARTHUR DARWIN PRATER

#### *In Civil Engineering*

|                         |                                 |
|-------------------------|---------------------------------|
| ROBERT WHITNEY JACOBSON | RICHARD RUDOLF SCHINDLER        |
| DARWIN ETEL LEUTLOFF    | WILLIAM EUGENE THALMAN          |
| CLEMENT SCOTT MILLER    | HAROLD A. WELCH                 |
| ROBERT LEWIS POLK       | JOHN ROBERT WILKIE, with Honors |
| JOHN WILLIAM RASTEDE    |                                 |

#### *In Electrical Engineering*

|                               |                          |
|-------------------------------|--------------------------|
| REX LENOI BROWN, JR.          | ARTHUR HOOGERHYDE        |
| RICHARD WILLIAM GREGORY HARMS | BROWNING RODERICK JACOBS |
| JAY EMMETT HINCHCLIFFE, JR.   | HARRY JAMES VENEMA       |

#### *In General Engineering*

|                      |                     |
|----------------------|---------------------|
| BARBARA LEE CRAWFORD | ROBERT RAY NICHOLS  |
| ROBERT MARTIN FRAAS  | ROBERT PRESTON OWEN |

#### *In Mechanical Engineering*

|                          |                                                 |
|--------------------------|-------------------------------------------------|
| GLENN ELMER BACKMAN      | CHARLES JAMES DORF                              |
| RICHARD WARREN BAILEY    | JOHN JEREMIAH FISHERKELLER, JR.,<br>with Honors |
| RICHARD ALLEN CALHOUN    | ERNEST MARTIN HAUSLER                           |
| BRUCE HAMILTON CARPENTER | ROBERT WILLIAM HENNIG, with High<br>Honors      |
| NORMAN LEE COCHRAN       |                                                 |
| JOHN ELDON DEWAN         |                                                 |

JASON HOWE  
LEROY WAYNE KOCH  
JOHN OVID KONE  
HAROLD NORMAN LANTZ  
JAMES DUANE LENARDSON  
PETER PAUL LUKAS  
HENRY HUDDLER MOORE, JR.  
WALTER MICHAEL NESTERUK

BERNDT EVALD NORDHIELM, with Honors  
ARTHUR HARRY OLSEN  
RODNEY STUART PERRILL  
MILTON IRVING SHAPIRO  
NEAL EVERETT VAN FOSSAN  
JOHN PHILLIP WAHLEN  
ROBERT JOSEPH WALKER

*In Metallurgical Engineering*

HALIL IBRAHIM KARAKOC  
KADRI HILMI KURTAY  
EDWARD M. LEVY  
ARNOLD POWELL LITMAN  
CHRIS PAPADINOFF

STANLEY JOHN PAPROCKI  
ROBERT CHARLES SCHUELER  
CHRIS ROBERT STRAESSER  
GLEN WILLIAM WENSCH, with Honors  
WALTER WILLIAM WISHART

*In Mining Engineering*

JOHN TONY REFIEUNA

**COLLEGE OF LIBERAL AND SCIENCES**

**Degree of Bachelor of Arts**

*In Liberal Arts and Sciences*

CAROL B. ANDICH  
HELEN BAILEY  
HERBERT BARSY  
MARION LEE BEAL, with Highest  
Honors in Political Science  
RHODA BLUMBERG  
ROSELLE SALLY BOGOLUB  
RICHARD NORMAN BURGESS  
MIRIAM VIRGINIA BUZZELL  
MEYER CHERCASKY  
MARGARET CUMMINGS COLTER  
PAULA SINGLETON CRANE  
FRANK DENEEN  
GEORGE JACKSON DILLAVOU  
MILTON ERNEST ECKER  
PATRICK JAMES GALVIN  
ERMA LEE GEORGE  
MARY SUE GERDES  
IRVING SAUL GILBERT  
KATHLEEN MARY ERWIN GLENN  
JOSEPH GOULD, JR.  
ARTHUR RAYMOND HALL, JR.  
HUBERT ELLSWORTH HALL, JR.  
ROBERT THORNTON HAY  
CATHARINE JANE HENDEL  
HARRIET MARIE HUSTVEDT

FREDERICK WILLIAM JAUCH  
WILLIAM JOSEPH KELLY  
PAUL ISRAEL KLIGER, with Honors in  
Sociology  
MITZI FLEISHMAN KRAY  
BERYL MAE KUHN  
DOROTHY LOUISE LAUER  
GLORIA SELIMOS LEONAITIS  
MARY EVELYN LEWIS  
HENRY HAROLD MAMET  
EDWARD DAVID MANN  
RICHARD LYNN MENTZER  
LILLIAN DOMBRO MISIUS  
GLEN INGRAM PARK  
GEORGE WARREN PRESBREY  
WILLIAM BRUCE SAVILLE  
DOROTHY ADELE STONE  
JOHN ALEXANDER STROM  
DAN CLINTON SWICKARD  
LESLEY WILSON URQUHART  
HELEN BOEHM WEEKS  
EMMA JANE WILLIAMS  
NORMA JEAN WILLIAMSON  
MARY MYRLE JONES WILSON  
BEVERLY RENEE WITENSKY  
ARTHUR WOOD, JR.

*In the Teaching of English*

PHYLLIS VIVIAN BLUNDELL

**Degree of Bachelor of Science**

*In Liberal Arts and Sciences*

RAYMOND CARL ANDERSON  
JAY BERNARD BANOVITZ  
MILDRED BROUSEK BUCKLEY  
SYLVIA GOLDINE CHESKIS  
BERNICE HUTNER COHEN

EDWARD HERBERT DESSEN  
SOL FISHMAN  
JAMES ROLF GAEBE  
ROBERT SHIELDS GEISTER  
JOHN ALFRED HARRIS

EDNA ELIZABETH INDRITZ  
 RAYMOND JOSEPH JANKERS  
 ELIZABETH MARILYN JOHNSON  
 FRANK WESLEY LONG, Jr., with High-  
 est Honors in Chemistry  
 MERLE MANCHESTER  
 CHARLES WILLIAM NIXON, with  
 Honors in Zoology  
 ALAINE FLORENCE PABICH  
 HOWARD LEWIS PATTON

LUCILLE LAUREL PRUZANSKY  
 JOHN RICHARD REEDER  
 VALERIE ELLEN SAMUELSON  
 JACQUELINE TALMY SCHAEFER  
 JEROME MARTIN SILVER  
 FRED WALTER STEMLER  
 DONALD LEE UNGER  
 ROBERT FRANCIS URBANO  
 DAVIDA MAXINE WOLFFSON

*In Chemical Engineering*

ROBERT LYNN BOHON, with Honors  
 SPENCER HARLAN LANDES, with Honors

CHARLES FREDERICK RICHEY  
 DALE HERMAN TEEL

*In Chemistry*

JOHN GLENN SCHNIZLEIN

**COLLEGE OF EDUCATION**

**Degree of Bachelor of Science**

*In Education*

BARBARA ROBBINS BENSON  
 GEORGE THOMAS BICANICH  
 ROBERT OLIVER BIRKHIMER  
 LORETTA LOUISE BOUCHEZ  
 MAUDE DELANIE HOLLINGSHEAD  
 HERSCHEL HARVEY LEVINE

BETTY JEAN MCCREADY  
 DONALD EMERSON METZGER  
 ESTHER FULLERTON ROSE  
 ISAAC WOODROW SCHAEFER  
 LEONARD WEINER

*In Industrial Education*

GERALD EDGAR TEEL

CHARLES BENEDICT THUOT

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**

**Degree of Bachelor of Science**

*In Accountancy*

ROBERT MARCELLUS BATES  
 DAVID RICHARD CURTIN  
 THOMAS BUCK DAY  
 CESAR GUILLERMO FERREIRA  
 ROBERT EARL FISH, with Honors  
 KENNETH VIRGIL GRAY  
 ROBERT MURRY GRAY  
 IVAN WALTER JENNINGS  
 SAUL LEVIN  
 AUGUST CHRISTIAN LUTZ

LINCOLN HOWARD LYNCH  
 EUGENE NICHOLAS EDWARD MEYER  
 PAULINE PHILIPPI, with Honors  
 MARY LORETTA RUETER  
 LEONARD MITCHELL SAVOIE, Jr., with  
 Honors  
 NORMAN NATHANIEL SHARPE  
 FRANK JOHN STRIKICH  
 RICHARD ARTHUR JOSEPH VANDER  
 VENNET

*In Banking and Finance*

GERALD FRANKLIN BARTZ

*In Commerce and Law*

JOHN WILLIAM SUDDER

*In Commercial Teaching*

HELEN ELIZABETH MITCHEL

*In Economics*

THOMAS JAMES COGHLAN

*In General Business*

ALBERT ABRAHAM ADELMAN

*In Management*

MARIE BROS  
 WALDEMAR EUGENE ERICKSON, Jr.  
 DONALD KIRK GIBBS

MORRIS LITTLEFIELD HECKER, Jr.  
 RAYMOND EUGENE HUGHES  
 DALE ALBERT NAFZIGER



HERBERT MASON RUCKER  
EUGENE EMMETT SMITH  
CLINTON SPIVEY  
ALAN R. THALHEIMER

JOSEPH EDWARD WARREN  
DONALD JEROME WEBER  
DORIS WALLIN WORDEN, with Honors

*In Marketing*

SAMUEL JOHN CASTREE  
JOHN ALLEN COOKE  
ANNABELLE GENEVA ELLIOTT  
LAWRENCE HORWITZ

GEORGE EDWARD MARTIN  
ELVA JACQUELINE NEWMAN  
HOWARD HOFFMAN WARD, III

**SCHOOL OF JOURNALISM**

**Degree of Bachelor of Science**

*In Journalism*

GERMAINE CATHERINE FORBES  
ROSLYN JUNE BERGER FRIEDMAN, with  
Honors  
BENNETT KING  
DONALD LEROY, with Honors

FLOYD DEAN TODD  
CHARLES EMILE WATERMAN  
GEORGE ORVILLE WILKINS, with  
Honors

**COLLEGE OF FINE AND APPLIED ARTS**

**Degree of Bachelor of Science**

*In Architectural Engineering*

GERALD IRWIN CAIN  
WILLIAM MACK COOLEY

HAROLD EUGENE CRUMRINE, with  
Highest Honors  
CLYDE OREN RICE

*In Architecture*

ARMSBY TOD HART  
JANE ELLEN HEIMAN  
WENDELL HUGO ISLEY

CHARLES ERWIN KING  
KENNETH LICHTIE WILSON

**Degree of Bachelor of Fine Arts**

*In Art Education*

BETTY JANE ATWOOD, with Honors

JAMES BARTON WALLACE

*In Commercial Design*

MARY KATHERINE LYNN

SUSAN JOAN RUSSELL

*In Industrial Design*

EDWARD EVERETT BURR

*In Painting*

GEORGANN LOGSDON, with Honors  
DONALD WILLIAM LUFT, with Honors

MARK ANDERSON SPRAGUE, with  
Honors  
ROBERT EDWIN STINSON

**Degree of Bachelor of Music**

ELEANORE CASSIA DOWLING  
FRANCES GULICK, with Highest Honors

MARGARET LOU ADAMS PARDUE

**SCHOOL OF PHYSICAL EDUCATION**

**Degree of Bachelor of Science**

*In Physical Education*

JAMES ANTON BALEY  
HERSCHEL GROVER BENSON  
TERRENCE ALVIN FREEMAN

JACK SIGURD PETTERSEN  
IRVING EARL ZINDELL

## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

## Degree of Bachelor of Science

|                            |                           |
|----------------------------|---------------------------|
| BRUCE EDWARD BLANSETT      | MARVIN WILBUR LITMAN      |
| ROBERT DONALD BRADBURY     | JEROME HENRY MANHEIM      |
| ROBERT FREDERICK CASEY     | JOHNSON ALLEN NYE, JR.    |
| BRUCE DONALD CLAUSONTHUE   | DONALD BRYANT PARDUE      |
| WILLIAM ABRAHAM DAMERST    | JAMES ROY PITCHER         |
| WILLIAM ELLWOOD DEFENBAUGH | HAROLD CHARLES PRANGE     |
| EDWARD WILLIAM DOLCH       | ELLIS JEWELL SANDERSON    |
| JOHN PARKER DOLCH          | KARL RANKIN SCHNEIDER     |
| ROBERT GEORGE EMGE         | ROBERT FITCH SEAL         |
| DALE WESLEY FAGAN          | HAROLD CHARLES SEXTON     |
| IRVING FISHER              | HOWARD EUGENE SHUMAN      |
| GERALD GORDON FONNER       | RAYMOND FRANCIS SMITH     |
| MILTON GUREN               | EUGENE ELLIS STIRITZ      |
| JOHN ALDEN HALL            | GEORGE CAMBRIDGE TOMPKINS |
| BERNARD PAUL HARRISON      | ROBERT MARSHALL UNDERWOOD |
| WILLIAM ALLEN HOTT         | LAWRENCE EDWARD WAY       |
| WILLIAM KRATKY             | JAMES BUNDY WHAM          |
| IRA FRANKLIN LARGE, JR.    | JOHN ORVAL WILEY          |
| HERBERT STANLEY LAUFMAN    | JUDD RICE WILKINS         |
| RICHARD BERNARD LEBOY      |                           |

## ILLINOIS EYE AND EAR INFIRMARY

(All appointments begin September 1, 1946, and continue for one year except as indicated otherwise by the termination dates in parenthesis.)

THOMAS D. ALLEN, A.B., M.D., Attending Ophthalmologist (also Clinical Associate Professor of Ophthalmology (Rush), College of Medicine)

NATHAN H. FOX, B.S., M.D., Attending Ophthalmologist

LOUIS G. HOFFMAN, M.D., Attending Ophthalmologist

VERNON M. LEECH, M.D., Attending Ophthalmologist (also Clinical Associate in Ophthalmology (Rush), College of Medicine)

JAY W. LOWELL, M.D., Attending Ophthalmologist

SAMUEL J. MEYER, B.S., M.D., Attending Ophthalmologist

GLENWAY W. NETHERCUT, A.B., M.D., Attending Ophthalmologist

EDWIN J. BLONDER, M.D., M.S., Attending Otolaryngologist

CARL H. CHRISTOPH, M.D., Attending Otolaryngologist

ALFRED LEWY, M.D., Attending Otolaryngologist

SAMUEL SALINGER, A.B., M.D., Attending Otolaryngologist

J. ALLEN WEISS, B.S., M.D., Attending Otolaryngologist

GEORGE H. WOODRUFF, B.S., M.D., Attending Otolaryngologist (also Clinical Assistant Professor of Otolaryngology, College of Medicine)

FRANCIS M. CRAGE, A.B., M.D., Associate Ophthalmologist

CLARENCE E. FLACK, B.S., M.D., Associate Ophthalmologist

HAROLD J. KOCH, B.S., M.D., Associate Ophthalmologist

JOHN H. LUCZAK, M.D., Associate Ophthalmologist

WILLIAM ROSENBERG, B.S., M.D., Associate Ophthalmologist

THEODORE M. SHAPIRA, M.D., Associate Ophthalmologist

H. SAUL SUGAR, M.D., Associate Ophthalmologist (also Clinical Assistant Professor of Ophthalmology, College of Medicine)

MARTIN J. URIST, M.D., A.M., Associate Ophthalmologist

DANIEL SNYDACKER, M.D., Associate Ophthalmologist

FAYE W. WHITSELL, M.D., Associate Ophthalmologist

THEODORE ZEKMAN, M.D., Associate Ophthalmologist

WILBUR W. BAUMGARTNER, B.S., M.D., Associate Ophthalmologist

ADOLPH M. BROWN, A.B., M.D., Associate Otolaryngologist

BERNARD M. COHEN, M.S., M.D., Associate Otolaryngologist

ROBERT HENNER, M.D., Associate Otolaryngologist

ALBERT H. JENKINS, A.B., B.S., M.D., Associate Otolaryngologist (also Clinical Instructor in Otolaryngology, College of Medicine)

FREDERIC J. POLLOCK, B.S., M.D., Associate Otolaryngologist (also Clinical Instructor in Otolaryngology, College of Medicine)  
 JULIUS PROHOVNIK, M.D., Associate Otolaryngologist  
 WALTER DEFRANCOIS, M.D., Adjunct in Ophthalmology  
 EVELINA W. EHLMANN, B.S., M.D., Adjunct in Ophthalmology  
 HYMAN S. GREEN, B.S., M.D., Adjunct in Ophthalmology  
 PAUL HURWITZ, M.S., M.D., Adjunct in Ophthalmology  
 ARTHUR KOEPL, M.D., Adjunct in Ophthalmology  
 EARL H. MERZ, Ph.C., B.S., M.D., Adjunct in Ophthalmology  
 NATHAN H. MILLER, M.D., Adjunct in Ophthalmology  
 ALVIN F. RESTARSKI, B.S., M.D., Adjunct in Ophthalmology  
 HENRY N. RICCI, M.D., Adjunct in Ophthalmology  
 MILTON M. SCHEFFLER, B.S., M.D., Adjunct in Ophthalmology  
 IRVING SCHUMAN, B.S., M.D., Adjunct in Ophthalmology  
 PAUL STERNBERG, B.S., M.D., Adjunct in Ophthalmology  
 STANLEY D. SWIONTKOWSKI, B.S., M.D., Adjunct in Ophthalmology  
 CLAUDIUS L. FORNEY, A.B., M.D., Adjunct in Ophthalmology  
 LEO P. SWEENEY, M.D., Adjunct in Ophthalmology  
 HENRY S. WEISKOPF, B.S., M.D., Adjunct in Ophthalmology  
 MAX H. CUTLER, B.S., M.D., Adjunct in Otolaryngology (also Clinical Instructor in Otolaryngology, College of Medicine)  
 JEROME FISHMAN, B.S., M.D., Adjunct in Otolaryngology  
 ELMER A. FRIEDMAN, B.S., M.D., Adjunct in Otolaryngology  
 DOUGLAS W. MAZIQUE, A.B., M.D., Adjunct in Otolaryngology  
 FRANK J. PISZKIEWICZ, M.D., Adjunct in Otolaryngology  
 LEO M. MORSE, M.D., Adjunct in Otolaryngology  
 MERTON SKINNER, B.S., D.D.S., M.D., Adjunct in Otolaryngology  
 JOSEPH STAGMAN, M.S., M.D., Adjunct in Otolaryngology  
 THOMAS D. ALFORD, M.D., Assistant in Ophthalmology (1-1-47)  
 FRED G. COX, B.S., M.D., Assistant in Ophthalmology (1-1-48)  
 WILLIAM R. EUBANK, B.S., M.D., Assistant in Ophthalmology (1-1-47)  
 WILLIAM R. HIRST, A.B., M.D., Assistant in Ophthalmology (1-1-48)  
 MAURICE T. KADIN, M.D., Assistant in Ophthalmology (1-1-47)  
 MEYER, KESERT, M.D., Assistant in Ophthalmology (1-1-47)  
 LESTER MERMELL, B.S., M.D., Assistant in Ophthalmology (1-1-47)  
 SIDNEY W. PENN, B.S., M.D., Assistant in Ophthalmology (7-1-47)  
 JOHN E. ROSE, M.D., Assistant in Ophthalmology (1-1-48)  
 VEAN M. STONE, B.S., M.D., Assistant in Ophthalmology (7-1-47)  
 JAMES D. STRATTON, A.B., B.S., M.D., Assistant in Ophthalmology (7-1-47)  
 JOHN M. THOMPSON, A.B., M.D., Assistant in Ophthalmology (7-1-47)  
 FLORENCE A. WALTERS, B.S., M.D., Assistant in Ophthalmology (7-1-47)  
 HARRY I. WEINER, B.S., M.D., Assistant in Ophthalmology (7-1-47)  
 MARSHALL A. COUSENS, B.S., M.D., Assistant in Otolaryngology (7-1-47)  
 JACOB G. HIMMEL, A.B., M.D., Assistant in Otolaryngology (1-1-47)  
 SAMUEL G. MILLER, B.S., M.D., Assistant in Otolaryngology (7-1-47)  
 ROY F. SCHALL, M.S., M.D., Assistant in Otolaryngology (7-1-47)  
 ANTHONY E. SUKIS, M.D., Assistant in Otolaryngology (7-1-47)  
 N. JOHN ZAHRY, A.B., M.D., Assistant in Otolaryngology (7-1-47)

## INDENTURES

## I. INDENTURE BY AND BETWEEN ROBERT ALLERTON AND THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

THIS INDENTURE made and entered into this 14th day of October, 1946, by and between ROBERT ALLERTON, a bachelor, of Monticello, Illinois, hereinafter referred to as the Grantor, and the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation organized by and under the laws of the State of Illinois, hereinafter referred to as the Grantee, WITNESSETH:

WHEREAS, the Grantor desires to give part of his homestead, hereinafter referred to as the "Woodland Property", to the Grantee for educational and research purposes, as a forest, wild and plant-life reserve, as an example of landscape gardening and as a public park, and desires to give to said Grantee the farm property hereinafter described so that the income therefrom may be used to carry out the purposes of this gift;

NOW THIS INDENTURE WITNESSETH that the said ROBERT ALLERTON, Grantor, does hereby give, grant and convey to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, Grantee, in trust, upon the terms and conditions hereinafter set forth, the following described real estate situated in the County of Piatt and State of Illinois, viz.:

All that part of the Grantor's homestead in said County of Piatt described as: Beginning at the northeast (NE) corner of the northwest quarter (NW  $\frac{1}{4}$ ) of Section Twenty One (21), Township Eighteen (18) North, Range Five (5) East of the Third Principal Meridian; thence south eighty eight degrees thirty one minutes ( $88^{\circ}31'$ ) east one thousand three hundred twenty and four tenths (1,320.4) feet; thence south no degrees sixteen minutes ( $0^{\circ}16'$ ) west six hundred sixty (660) feet; thence south eighty eight degrees thirty one minutes ( $88^{\circ}31'$ ) east one thousand three hundred twenty and five tenths (1,320.5) feet; thence south no degrees eighteen minutes ( $0^{\circ}18'$ ) west one thousand nine hundred fifty seven (1,957) feet; thence south sixty two degrees seven minutes ( $62^{\circ}7'$ ) west five hundred eighty two (582) feet; thence south twenty five degrees forty eight minutes ( $25^{\circ}48'$ ) east one thousand one hundred seventy nine and six tenths (1,179.6) feet; thence south twenty five degrees forty eight minutes ( $25^{\circ}48'$ ) east one thousand four hundred forty four and seven tenths (1,444.7) feet to an iron stake on the north edge of the present brick pavement on the public road; thence south fifty nine degrees eighteen minutes ( $59^{\circ}18'$ ) west six hundred fifty and seven tenths (650.7) feet; thence south fifty nine degrees thirty minutes ( $59^{\circ}30'$ ) west forty (40) feet; thence north twenty five degrees forty eight minutes ( $25^{\circ}48'$ ) west five hundred (500) feet; thence south sixty four degrees eighteen minutes ( $64^{\circ}18'$ ) west eight hundred eight and four tenths (808.4) feet; thence south twenty five degrees forty eight minutes ( $25^{\circ}48'$ ) east five hundred fifty one and eight tenths (551.8) feet to the center of the public highway; thence following the center of the highway south sixty six degrees fifty one minutes ( $66^{\circ}51'$ ) west seven hundred forty five and one tenth (745.1) feet; thence south sixty one degrees twenty eight minutes ( $61^{\circ}28'$ ) west nine hundred and three tenths (900.3) feet; thence south sixty one degrees forty six minutes ( $61^{\circ}46'$ ) west two thousand one hundred seventeen (2,117) feet to an iron stake seven and three tenths (7.3) feet north of a stone at the northeast (NE) corner of the west half of the southwest (SW) quarter of Section Twenty Eight (28), Township Eighteen (18) North, Range Five (5) East; thence south forty four degrees two minutes ( $44^{\circ}2'$ ) west five hundred six and four tenths (506.4) feet; thence south forty six degrees thirty six minutes ( $46^{\circ}36'$ ) west four hundred twenty two and forty two one hundredths (422.42) feet; thence south forty four degrees eighteen minutes ( $44^{\circ}18'$ ) west two hundred six and eighty five one hundredths (206.85) feet; thence south thirty seven degrees twenty minutes ( $37^{\circ}20'$ ) west one hundred twenty and five tenths (120.5) feet; thence south twenty eight degrees forty minutes ( $28^{\circ}40'$ ) west eighty one and twenty five one

hundredths (81.25) feet; thence south twenty four degrees fifty eight minutes ( $24^{\circ}58'$ ) west three hundred eighty eight and nine tenth[s] (388.9) feet; thence south twenty seven degrees twenty five minutes ( $27^{\circ}25'$ ) west four hundred eight and one tenth (408.1) feet; thence south twenty three degrees twenty one minutes ( $23^{\circ}21'$ ) west ninety one and ninety two one hundredths (91.92) feet to the east line of Section Twenty Nine (29), Township Eighteen (18) North, Range Five (5) East; thence south no degrees two minutes ( $0^{\circ}2'$ ) east eight hundred twenty four and ninety two one hundredths (824.92) feet to the southeast (SE) corner of said Section Twenty Nine (29); thence north eighty eight degrees forty six minutes ( $88^{\circ}46'$ ) west one thousand eight hundred ninety one and nine tenths (1,891.9) feet; thence north no degrees ten minutes ( $0^{\circ}10'$ ) east seven hundred ninety two and four tenths (792.4) feet; thence north eighty nine degrees fifteen minutes ( $89^{\circ}15'$ ) west four hundred four and seven tenths (404.7) feet; thence north seventeen degrees thirty minutes ( $17^{\circ}30'$ ) west two hundred twenty three and six tenths (223.6) feet; thence north forty three degrees forty five minutes ( $43^{\circ}45'$ ) west fifty and seven tenths (50.7) feet; thence north sixty five degrees fifteen minutes ( $65^{\circ}15'$ ) west thirty and six tenths (30.6) feet; thence south seventy six degrees forty minutes ( $76^{\circ}40'$ ) west one hundred thirty eight and four tenths (138.4) feet; thence north eighty two degrees no minutes ( $82^{\circ}0'$ ) west one hundred thirty five and seven tenths (135.7) feet; thence north eleven degrees no minutes ( $11^{\circ}0'$ ) west ninety and four tenths (90.4) feet; thence north twenty one degrees thirty minutes ( $21^{\circ}30'$ ) east forty three and eight tenths (43.8) feet; thence north twenty two degrees fifteen minutes ( $22^{\circ}15'$ ) west sixty and six tenths (60.6) feet; thence north thirty degrees twenty minutes ( $30^{\circ}20'$ ) west two hundred nineteen and five tenths (219.5) feet; thence north eighty four degrees fifteen minutes ( $84^{\circ}15'$ ) west eighty five and eight tenths (85.8) feet; thence north twenty three degrees thirty five minutes ( $23^{\circ}35'$ ) west three hundred seventeen (317) feet; thence north forty nine degrees forty five minutes ( $49^{\circ}45'$ ) west forty nine and three tenths (49.3) feet; thence north eighty two degrees ten minutes ( $82^{\circ}10'$ ) west one hundred seventy nine and seven tenths (179.7) feet; thence north sixty two degrees thirty minutes ( $62^{\circ}30'$ ) west one hundred four (104) feet; thence north no degrees three minutes ( $0^{\circ}3'$ ) west eight hundred forty five and three tenths (845.3) feet; thence north eighty nine degrees four minutes ( $89^{\circ}4'$ ) west one hundred seventy two and eight tenths (172.8) feet to the center of the river; thence south sixty five degrees ( $65^{\circ}$ ) west two hundred eighty five (285) feet; thence south thirty nine degrees twenty five minutes ( $39^{\circ}25'$ ) west one hundred sixteen (116) feet; thence south fifty five degrees twenty minutes ( $55^{\circ}20'$ ) west two hundred nineteen (219) feet; thence south no degrees nine minutes ( $0^{\circ}9'$ ) east nine hundred eighty one and nine tenths (981.9) feet; thence north eighty eight degrees fifty five minutes ( $88^{\circ}55'$ ) west one hundred sixty six and seven tenths (166.7) feet; thence north no degrees twelve minutes ( $0^{\circ}12'$ ) west eight hundred nineteen and six tenths (819.6) feet to the center of the river, thence south forty degrees fifty minutes ( $40^{\circ}50'$ ) west one hundred fifty three (153) feet; thence south sixty five degrees fifty five minutes ( $65^{\circ}55'$ ) west one hundred seventy two (172) feet; thence south seventy three degrees twenty five minutes ( $73^{\circ}25'$ ) west ninety nine (99) feet; thence south no degrees nineteen minutes ( $0^{\circ}19'$ ) east six hundred seven (607) feet; thence north eighty eight degrees fifty five minutes ( $88^{\circ}55'$ ) west eight hundred thirty three and six tenths (833.6) feet; thence north no degrees thirty six minutes ( $0^{\circ}36'$ ) west one thousand three hundred twenty six and six tenths (1,326.6) feet to the southwest (SW) corner of the northwest (NW) quarter of said Section Twenty Nine (29); thence north eighty nine degrees forty minutes ( $89^{\circ}40'$ ) west six hundred sixty one and eight tenths (661.8) feet; thence north no degrees eleven minutes ( $0^{\circ}11'$ ) east one thousand three hundred thirty seven and three tenths (1,337.3) feet; thence north eighty nine degrees forty seven minutes ( $89^{\circ}47'$ ) west six hundred sixty and seven tenths (660.7) feet; thence north no degrees twelve minutes ( $0^{\circ}12'$ ) east one thousand three hundred thirty five and seven tenths (1,335.7) feet to a stone at the northwest (NW) corner of the northeast (NE  $\frac{1}{4}$ ) quarter of the northeast (NE  $\frac{1}{4}$ ) quarter of Section Thirty (30), Township Eighteen (18) North, Range Five (5) East; thence south eighty nine degrees fifty five minutes ( $89^{\circ}55'$ ) east one thousand three hundred nineteen and seven tenths (1,319.7) feet to a stone at the southwest (SW) corner of Section Twenty (20) Township

Eighteen (18) North, Range Five East; thence south eighty eight degrees twenty five minutes ( $88^{\circ}25'$ ) east one thousand three hundred three and six tenths (1,303.6) feet; thence north fifty four degrees fifty one minutes ( $54^{\circ}51'$ ) east one thousand seven hundred forty three and four tenths (1,743.4) feet; thence north one degree thirty seven minutes ( $1^{\circ}37'$ ) east twenty (20) feet; thence south twenty degrees fifty eight minutes ( $20^{\circ}58'$ ) east one hundred thirty six and three tenths (136.3) feet; thence north forty four degrees seven minutes ( $44^{\circ}7'$ ) east three hundred and seven tenths (300.7) feet; thence north forty seven degrees thirty five minutes ( $47^{\circ}35'$ ) east one thousand four hundred three and five tenths (1,403.5) feet; thence north thirty eight degrees thirty five minutes ( $38^{\circ}35'$ ) west ninety three and four tenths (93.4) feet; thence north fifty five degrees eight minutes ( $55^{\circ}8'$ ) east five hundred fourteen and three tenths (514.3) feet; thence north no degrees three minutes ( $0^{\circ}3'$ ) east two hundred sixty nine and six tenths (269.6) feet; thence north sixty degrees thirty five minutes ( $60^{\circ}35'$ ) east one thousand eighty two and four tenths (1,082.4) feet; thence north no degrees thirty five minutes ( $0^{\circ}35'$ ) east one hundred thirty seven and ninety two one hundredths (137.92) feet; thence north eighty seven degrees twelve minutes ( $87^{\circ}12'$ ) east seven hundred forty four and thirty five one hundredths (744.35) feet; thence north forty six degrees fifty minutes ( $46^{\circ}50'$ ) east six hundred eighty three and seventy one one hundredths (683.71) feet; thence north fifty five degrees fifty five minutes ( $55^{\circ}55'$ ) east eight hundred thirty three and eighty three one hundredths (833.83) feet; thence north forty two degrees fifty nine minutes ( $42^{\circ}59'$ ) east six hundred seventy two and forty four one hundredths (672.44) feet; thence north thirty seven degrees fifty five minutes ( $37^{\circ}55'$ ) east four hundred and eight tenths (400.8) feet; thence south eighty eight degrees thirty one minutes ( $88^{\circ}31'$ ) east thirty five and eighteen one hundredths (35.18) feet to the point of beginning. Containing approximately five hundred thirteen and twelve one hundredths (513.12) acres in said Section Twenty One (21), nine and thirty five one hundredths (9.35) acres in said Section Twenty Two (22), two and ninety eight one hundredths (2.98) acres in said Section Twenty Seven (27), two hundred thirty three and nine one hundredths (233.09) acres in said Section Twenty Eight (28), five hundred twenty five and nine one hundredths (525.09) acres in said Section Twenty Nine (29), sixty and eighty five one hundredths (60.85) acres in said Section Thirty (30) and one hundred fifty and twelve one hundredths (150.12) acres in said Section Twenty (20). Total one thousand four hundred ninety four and sixty one hundredths (1,494.60) acres, more or less.

Together with all buildings and improvements thereon and the personal property thereon used by the Grantor in connection with the upkeep and maintenance thereof, (said real estate, buildings, improvements and personal property being hereinafter referred to as the "Woodland Property"),

and

The west half ( $W \frac{1}{2}$ ) of the northwest quarter ( $NW \frac{1}{4}$ ) and the west half ( $W \frac{1}{2}$ ) of the southwest quarter ( $SW \frac{1}{4}$ ) of Section Three (3); the south seventy (70) acres of the east half ( $E \frac{1}{2}$ ) of the southeast quarter ( $SE \frac{1}{4}$ ) of Section Four (4); the southwest quarter ( $SW \frac{1}{4}$ ) and the west half ( $W \frac{1}{2}$ ) of the southeast quarter ( $SE \frac{1}{4}$ ) of Section Five (5); all of Sections Seven (7) and Eight (8); the west half ( $W \frac{1}{2}$ ) of the northwest quarter ( $NW \frac{1}{4}$ ) and the west half ( $W \frac{1}{2}$ ) of the southwest quarter ( $SW \frac{1}{4}$ ) of Section Nine (9); that part of the southwest quarter ( $SW \frac{1}{4}$ ) and of the west half ( $W \frac{1}{2}$ ) of the southeast quarter ( $SE \frac{1}{4}$ ) of Section Fourteen (14) lying north of the Sangamon River; the north half ( $N \frac{1}{2}$ ) of the northwest quarter ( $NW \frac{1}{4}$ ) and the west two hundred forty (240) acres of the south half ( $S \frac{1}{2}$ ) of Section Sixteen (16); all of Section Seventeen (17); the north half ( $N \frac{1}{2}$ ) and the east half ( $E \frac{1}{2}$ ) of the southeast quarter ( $SE \frac{1}{4}$ ) of Section Eighteen (18); the east half ( $E \frac{1}{2}$ ) of the northeast quarter ( $NE \frac{1}{4}$ ) and the east half ( $E \frac{1}{2}$ ) of the southeast quarter ( $SE \frac{1}{4}$ ) of Section 19; all of Section Twenty (20); and that part of the west half ( $W \frac{1}{2}$ ) of the northwest quarter ( $NW \frac{1}{4}$ ) and of the south half ( $S \frac{1}{2}$ ) of the northeast quarter ( $NE \frac{1}{4}$ ) of the northwest quarter ( $NW \frac{1}{4}$ ) of Section Twenty Two (22) lying north of the Sangamon River; all in Township Eighteen (18) North, Range Five (5) East of the Third (3rd) Principal

Meridian, (excepting therefrom those parts thereof included in and hereinabove described as a part of the Woodland Property and also excepting therefrom those parts thereof this day conveyed by the Grantor to the Board of Trustees of the University of Illinois for a 4-H Club camp and other purposes).

hereby conveying all the Grantor's farms, lying north of the Sangamon River, in said County of Piatt, together with the buildings and improvements thereon, all equipment, tools and machinery thereon, and the Grantor's share of the crops growing or stored thereon at the date hereof, (said real estate, buildings, improvements and personal property being hereinafter referred to as the "Farm"), hereby releasing and waiving all rights under and by virtue of the Homestead Exemption Laws of the State of Illinois.

To have and to hold the said property upon the following charitable trust, terms and conditions, viz.:

1. The Woodland Property shall be used, maintained, preserved, operated, improved and developed by the Grantee for educational and research purposes, as a forest, wild and plant-life reserve, as an example of landscape gardening, and as a public park.

2. The Grantee may carry on such educational and research activities on the Woodland Property as the Grantee, in its sole discretion, may deem desirable and may change such activities from time to time as it chooses.

3. The Grantee may, at its sole expense, construct on the Woodland Property and maintain and use thereon such building or buildings for educational and research purposes as the Grantee may deem necessary or desirable, provided that such buildings are erected eastward of the entrance drive (which runs from the gardener's lodge to the main house) and northward of the main house, and that such buildings are similar in appearance to the main house and gardener's lodge.

4. The trees on the Woodland Property shall be well cared for and cultivated to the end that the forests thereon will be preserved.

5. The statues, garden ornaments, ornamental garden buildings, paths and roads on the Woodland Property shall, so far as practicable, be kept, maintained and preserved as they are on the date hereof. The Grantee shall be under no obligation to replace or restore any of the property mentioned in this paragraph which has been destroyed, removed, or damaged by fire, windstorm, flood, other casualty or by the act of any person, if, in the judgment of the Grantee, the damage, destruction or removal of such property is of such a nature or extent as to make restoration impossible or impracticable. The Grantee may, however, substitute other property for that damaged, destroyed or removed if, in the judgment of the Grantee, the substituted property will harmonize with the property then located on the Woodland Property.

6. The Grantee may construct on the Woodland Property and maintain thereon pavilions, shelters, toilets, other structures, roads and paths and may keep, preserve, maintain and use the greenhouses, gardeners' houses, garages, garden house, pavilions, sheds and similar buildings which are now on the Woodland Property and may rebuild and replace them at any time or times. All said buildings and structures shall be used for the maintenance, preservation, operation, improvement, development or use of the Woodland Property as a public park, but the appearance of all new buildings and structures shall be in harmony with the forests and landscaping and other buildings and structures on the Woodland Property.

7. The Grantee may defer opening the Woodland Property to the public as a park until November 15, 1947, but from and after said date the Woodland Property shall be open to the public as a public park, provided that the Grantee may establish reasonable rules and regulations for the use and enjoyment of said Property.

8. The Grantee shall at all times employ and use a sufficient number of men for the maintenance and preservation of the Woodland Property and the trees and gardens thereon. The net income from the Farm, after payment of expenses for the management, care, preservation, maintenance, use and operation of the Farm, or such portion of said net income as may be necessary, shall first be devoted to the purposes of this Paragraph 8 before any thereof is used for any of the other authorized purposes set forth in Paragraph 9 hereof.

9. The Grantee shall maintain and operate the Farm and, except as herein-after provided, shall use the income therefrom solely for the management, care, preservation, maintenance, use, operation, improvement and development of the Farm and the Woodland Property, except that none of said income shall be used for the management, care, preservation, maintenance, use, operation, improvement, development or construction of the buildings and structures referred to in Paragraph 3 hereof and except that not more than 15% of the net income from the Farm may be used for the care, maintenance, preservation, insurance, operation and use of the Main House or a building which replaces it. If any portion of the income from the Farm is not expended by the Grantee for the foregoing authorized purposes during the calendar or fiscal year in which such income accrues or is received by the Grantee, the unused portion of such income may be held as a reserve by the Grantee; and such reserve, or any part thereof, may be used by the Grantee for the foregoing authorized purposes in any subsequent year or may be invested and reinvested by the Grantee and the income from and proceeds of such investments used by the Grantee for the foregoing authorized purposes in any subsequent year. If and whenever said reserve shall comprise cash and/or investments whose aggregate value is in excess of the then estimated expense of carrying out the foregoing authorized purposes during the ensuing five years, such excess may be used by the Grantee for such educational, scientific and research purposes as it in its sole discretion may determine.

10. The Grantee may, with the written approval of the President of the Alumni Association of the University of Illinois and the Chief Justice of the Supreme Court of the State of Illinois, sell the Farm or any portion thereof at any time by public or private sale for such price and upon such terms as the Grantee in its discretion may deem advisable and the President of the Alumni Association of the University of Illinois and the Chief Justice of the Supreme Court of the State of Illinois shall approve. The proceeds of such sale shall be put, kept, invested and reinvested by the Grantee in income-bearing securities selected by the Grantee and approved by the President of the Alumni Association of the University of Illinois and the Chief Justice of the Supreme Court of the State of Illinois without restriction as to the kind or character of investment, and the net income arising therefrom shall be used by the Grantee solely for the management, care, preservation, maintenance, use, operation, improvement and development of the Woodland Property and for the other authorized purposes set forth in Paragraph 9 hereof.

11. The Grantee shall have the right and privilege of using but shall not be obliged to use income and funds from sources other than the Farm to accomplish and carry out the purposes of this gift.



12. The Woodland Property shall be designated and known as the Robert Allerton Park.

13. If the Woodland Property, the Farm, any portion of either or the trees or improvements thereon are damaged or destroyed by fire or other casualty, the Grantee shall, within a reasonable time thereafter, repair the damage and restore the loss to the extent that it is practicable to do so.

14. Whenever but only so long as the Grantee is prevented by causes beyond its control, including but not restricted to, acts of God or of the public enemy, fires, floods, epidemics and acts of the government, from performing any of the conditions or covenants hereinabove set forth, the Grantee shall be excused from performance thereof.

15. At such of the times referred to in Paragraph 10 hereof as the Alumni Association of the University of Illinois shall not be in existence, the President, or other Chief Executive if there [is] no President, of the association of alumni of the University of Illinois which comprises a larger number of such alumni than any other association of such alumni, shall act in lieu of and shall have the same rights and authority as are vested, by said Paragraph 10, in the President of the Alumni Association of the University of Illinois.

16. The said ROBERT ALLERTON, Grantor, expressly gives, grants and conveys to the said BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, Grantee, the Main House on the Woodland Property, to have and to hold the same and to maintain, preserve and use said Main House for any purpose for which the Grantee is organized. If the said Main House is destroyed or removed, the Grantee may replace it with a new building or buildings and may from time to time replace such new building or buildings with other buildings, provided that the appearance of all buildings constructed on the land underlying said Main House shall be in harmony with the forests, buildings and other structures on the Woodland Property. Such new buildings may be used by the Grantee for any purpose for which the Grantee is organized, but, except as provided in Paragraph 9 hereof, the expense of constructing, maintaining, preserving and using the Main House and said new buildings shall be borne solely by the Grantee. If for a continuous period of more than five years, the land underlying the Main House shall be vacant, said land shall thereafter be used by the Grantee for the same purposes and in the same manner as the other premises comprising the Woodland Property.

17. The Grantee shall have the right to and is hereby authorized to convey and assign the Woodland Property, Main House, and Farm to the STATE OF ILLINOIS subject to all the terms, conditions and covenants hereinabove set forth, and upon completion of such conveyance and assignment the STATE OF ILLINOIS shall be vested with the right, title and interest herein conveyed to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS and be subject to and bound by all the terms, conditions and covenants of this instrument. In the event of such conveyance and assignment, the term "Grantee", wherever used in this instrument, shall refer to and designate the STATE OF ILLINOIS. (The term "Farm" whenever used in this Paragraph 17 and in Paragraphs 8 and 9, includes not only the real estate, buildings, improvements and personal property hereinabove described on Pages 5 and 6 hereof and referred to as the "Farm" but also the proceeds of any sale of said Farm or of any portion thereof, the securities purchased therewith or substituted therefor and all unexpended income therefrom).

The Grantee hereby accepts the said property upon the said trust, terms and conditions, all of which the Grantee agrees to keep and perform.

IN WITNESS WHEREOF, the said Grantor has hereunto set his hand and seal and the Grantee has caused this instrument to be executed by its duly authorized officers, the day and year first above written.

ROBERT ALLERTON (SEAL)  
BOARD OF TRUSTEES OF THE  
UNIVERSITY OF ILLINOIS  
By GEORGE D. STODDARD  
*Its President*  
PARK LIVINGSTON  
*President Board of Trustees*

STATE OF ILLINOIS }  
COUNTY OF COOK } ss.

I, ESTHER F. AHLBERG, a Notary Public in and for said County, in the State aforesaid, do hereby certify that ROBERT ALLERTON, a bachelor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledge[d] that he signed, sealed and delivered the said instrument as his free and voluntary act, for the uses and purposes therein set forth, including the release and waiver of the right of homestead.

Given under my hand and Notarial Seal, this 14th day of October, A.D. 1946. My commission expires June 15, 1949. ESTHER F. AHLBERG, Notary Public, Cook County, Illinois.

## II. INDENTURE BY ROBERT ALLERTON CONVEYING TO THE UNIVERSITY OF ILLINOIS CERTAIN REAL ESTATE TO BE USED AS A SITE FOR A 4-H CLUB CAMP AND 4-H CLUB ACTIVITIES

THIS INDENTURE WITNESSETH that ROBERT ALLERTON, a bachelor, of Monticello, Illinois, does hereby give, grant and convey to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation organized by and under the laws of the State of Illinois, hereinafter referred to as the BOARD, the following described real estate situated in the County of Piatt and State of Illinois, viz.:

That part of the northwest quarter (NW  $\frac{1}{4}$ ) of Section Twenty One (21), Township Eighteen (18) North, Range Five (5) East of the Third Principal Meridian and of the east half of Section Twenty (20), Township Eighteen (18) North, Range Five (5) East of the Third Principal Meridian described as: Beginning at a point thirty five and eighteen one hundredths (35.18) feet north eighty eight degrees thirty one minutes (88°31') west of the northeast (NE) corner of said northwest quarter (NW  $\frac{1}{4}$ ) of said Section Twenty One (21); thence south thirty seven degrees fifty five minutes (37°55') west four hundred and eight tenths (400.8) feet; south forty two degrees fifty nine minutes (42°59') west six hundred seventy two and forty four one hundredths (672.44) feet; thence south fifty five degrees fifty five minutes (55°55') west eight hundred thirty three and eighty three one hundredths (833.83) feet; thence south forty six degrees fifty minutes (46°50') west six hundred eighty three and seventy one one hundredths (683.71) feet; thence south eighty seven degrees twelve minutes (87°12') west seven hundred forty four and thirty five one hundredths (744.35) feet; thence south no degrees thirty five minutes (0°35') east one hundred thirty seven and ninety two one hundredths (137.92) feet; thence south sixty degrees thirty five minutes (60°35') west one thousand eighty two and four tenths (1,082.4) feet; thence south no degrees three minutes (0°3') west two hundred sixty nine and six tenths (269.6) feet; thence south fifty five degrees eight minutes (55°8') west five hundred fourteen and three tenths (514.3) feet; thence south thirty eight degrees thirty five minutes (38°35') east ninety three and four tenths (93.4) feet; thence south forty seven degrees thirty five minutes (47°35') west one thousand four hundred three and five tenths (1,403.5) feet; thence south forty four degrees seven minutes (44°7') west three hundred and

seven tenths (300.7) feet; thence north twenty degrees fifty eight minutes ( $20^{\circ}58'$ ) west one hundred thirty six and three tenths (136.3) feet; thence north one degree thirty seven minutes ( $1^{\circ}37'$ ) east one thousand six hundred and six tenths (1,600.6) feet; thence north one degree thirty five minutes ( $1^{\circ}35'$ ) east two thousand six hundred fifty one and two tenths (2,651.2) feet; thence south eighty eight degrees twenty minutes ( $88^{\circ}20'$ ) east two thousand five hundred seven and four tenths (2,507.4) feet to the northwest (NW) corner of said Section Twenty One (21); thence south eighty eight degrees thirty one minutes ( $88^{\circ}31'$ ) east two thousand six hundred five and six tenths (2,605.6) feet to the point of beginning. Containing in the northwest quarter (NW  $\frac{1}{4}$ ) of said Section Twenty One (21) seventy one and thirty one one hundredths (71.31) acres and in the northeast quarter (NE  $\frac{1}{4}$ ) of said Section Twenty (20) one hundred forty three and fifty nine one hundredths (143.59) acres and in the southeast quarter (SE  $\frac{1}{4}$ ) of said Section Twenty (20) thirty four and eighty nine one hundredths (34.89) acres. Total two hundred forty nine and seventy nine one hundredths (249.79) acres, more or less.

to be used by said BOARD as a 4-H Club camp and for other 4-H Club activities. Said premises may also be used and maintained by 4-H Clubs for related recreational and educational purposes, but shall not be used for any other purpose. The BOARD in its sole discretion shall determine for which of said 4-H Club activities and purposes the above described premises shall from time to time be used.

If 4-H Clubs shall cease to exist or if for a continuous period of more than one year no 4-H Club shall use said premises, the BOARD may make this property a part of the Robert Allerton Park by filing a written declaration thereof in the Office of the Recorder of Deeds of Piatt County, Illinois, and in such event the BOARD shall hold and use the above described premises upon the trust terms and conditions set forth in the deed of gift of the Woodland Property made this day by said ROBERT ALLERTON to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, or instead of making this property a part of the Robert Allerton Park, the BOARD may authorize and permit the above described premises to be used by the Boy Scouts of America, the Girl Scouts, and similar youth organizations, in which event said premises may be used as a camp for such organizations, or any of them, and for other activities of such organizations and may also be used and maintained by them for related recreational and educational purposes, but not for any other purpose, the BOARD in its sole discretion to determine by which of said organizations and for which of said purposes the above described premises are from time to time to be used.

IN WITNESS WHEREOF, the said ROBERT ALLERTON has hereunto set his hand and seal this 14th day of October, 1946.

ROBERT ALLERTON (SEAL)

STATE OF ILLINOIS }  
COUNTY OF COOK } ss.

I, ESTHER F. AHLBERG, a Notary Public in and for said County, in the State aforesaid, do hereby certify that ROBERT ALLERTON, a bachelor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and Notarial Seal, this 14th day of October, A.D. 1946. My commission expires June 15, 1949. ESTHER F. AHLBERG, Notary Public, Cook County, Illinois.

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**November 22, 1946**



The November meeting of the Board of Trustees of the University of Illinois was held on Friday, November 22, 1946, at the University Club, 76 East Monroe Street, Chicago, according to the following schedule:

Executive session, as in Committee of the Whole, 10:30 a.m.

Open session, 11:30 a.m.

When the Board convened, the following members were present: President Livingston, Mr. Fornof, Mrs. Grigsby, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson. General Davis took his place with the Board during the open session.

Provost C. R. Griffith was present, acting for President Stoddard, also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during the open session, Mr. J. F. Wright, Director of Public Information.

During the executive session, the Board discussed items on the agenda, and took action on the following matters.

**SITE OF HEALTH AND PHYSICAL EDUCATION BUILDING**

Mr. McKelvey reported a recommendation of the Committee on Buildings and Grounds that the site designated by the Faculty Committee on the Campus Plan for the Building for Health and Physical Education, immediately north of the Memorial Stadium, be officially approved by the Board.

On motion of Mr. McKelvey, this recommendation was adopted.

**MATTERS PRESENTED BY PROVOST GRIFFITH**

The Board considered the following matters presented by the Provost, acting for the President of the University.

**PATENTABLE DISCOVERIES**

(1) The Faculty Committee on Patents has submitted the following recommendations:

1. Release to Dr. Robert G. Kesel, Professor of Applied Materia Medica and Therapeutics and Head of the Department, the right to file application for a patent on a discovery of a method for the prevention of dental caries. He proposes to work out with the University of Illinois Foundation a plan for financing the cost of securing a patent and for the promotion of the sale of the product when and if a patent is obtained. If it is successful the Foundation will benefit financially.

2. Release to Mr. R. H. Reed (formerly Assistant Professor and Assistant Chief in Agricultural Engineering), now on the faculty of the University of Wisconsin, the right to apply for a patent on his invention of a special pickup finger used in picking up hay before it is delivered to the crushing rolls. This invention is an outgrowth of work done by Mr. Reed and others on the development of a horse-drawn quick haymaker. The Board of Trustees on June 4, 1940, released to the inventors all rights to two inventions in connection with this work. Mr. Reed will negotiate with the University of Illinois Foundation for financing the patent application and marketing the product if a patent is issued.

Mr. Britton commented on this matter.

On motion of Mr. Williamson, these patents were released as recommended.

**PURCHASE OF ILLINOIS TERMINAL RIGHT OF WAY**

(2) On September 24, 1946 (page 57), the Board authorized negotiations for the purchase of the right of way of the Illinois Terminal Railway Company within the campus, and appropriated \$2500 for this purchase. It has developed during the negotiations that all the right of way between Mathews Avenue and Harvey Street, a total area of 41,580 square feet, can be purchased for \$4000.

I recommend that this purchase be made, and that \$1500 additional be appropriated from the General Reserve Fund to meet the cost.

The Comptroller commented on this matter.

On motion of Dr. Meyer, this purchase was authorized. The appropriation was made by the following vote: Aye, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Mr. McLaughlin, Mr. Nickell.

**OPEN SESSION, NOVEMBER 22, 1946**

When the Board convened in open session at 11:30 a.m. on November 22, 1946, the same members and officers were present as were enumerated on page 163 above.

**MATTERS PRESENTED BY PROVOST GRIFFITH**

The Board considered the following matters presented by the Provost, acting for the President of the University.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(1) The Committee on Accountancy recommends that the Certificate of Certified Public Accountant be awarded to the following who have qualified for the same under Section 5 of the Accountancy Act of 1943, by presenting evidence that they hold valid and unrevoked certificates issued by some other state or territory on the basis of having passed written examinations and evidence that they comply with other requirements of the law:

RICHARD STANLEY ANDERSON  
WILLIAM THEODORE BINGHAM  
LEO JOHN DERVIN  
THOMAS EDWARD McDONALD  
HARRY MOSS

LOWELL NICHOLS  
MICHAEL SILVER  
RAYMOND LEO STANHOPE  
CHARLES BENJAMIN TREITLER

On motion of Dr. Meyer, these certificates were awarded as recommended.

**ADDITIONAL DELEGATION OF SIGNATURES**

(2) The Comptroller requests adoption of the following resolution as an addendum to the resolution for delegation of signatures approved by the Board on March 9, 1946. The purpose of this addendum is to provide for the preparation and issuance of checks against the University Treasurer by the Business Office at Galesburg in connection with funds relating to that division. The officers to whom the proposed deputies are responsible have concurred in this arrangement. All employees thus deputized are placed under suitable bond.

*Resolved* that the President of the Board of Trustees is authorized to delegate to William J. English and to James E. Osborn, of the Galesburg Division, authority to sign his name as President of the Board of Trustees, to checks drawn against the account: "University of Illinois, I. L. Porter, Treasurer, Galesburg Division," in the First National Bank of Chicago; the Secretary of the Board of Trustees is authorized to delegate to L. O. Kerwood and to Lois Herron, of the Galesburg Division, authority to sign his name as Secretary of the Board of Trustees, to checks drawn against the same account.

On motion of Mr. Williamson, this resolution was adopted.

**STUDENT ACTIVITIES SERVICE FEE IN UNDERGRADUATE DIVISIONS  
AT CHICAGO AND GALESBURG**

(3) A recommendation that beginning with the second semester, 1946-1947, there be levied and collected from students in the Undergraduate Divisions at Chicago and at Galesburg a student activities service fee of \$2.00 a semester, to be used in general accord with the principles followed for Union Building service fees at Urbana and at the Chicago Professional Colleges, to be held in trust as a student organization fund and to be expended under the direction of a joint student-faculty committee.

On motion of Mrs. Grigsby, this fee was authorized as recommended.

**CONSTRUCTION OF EMPLOYEES' DRESSING AND LOCKER ROOMS  
IN ILLINI UNION BUILDING**

(4) The Director of the Physical Plant Department recommends the construction of employees' dressing and locker rooms in a ground-floor area, now partly used for storage, in the Illini Union Building, the cost to be paid from the Illini Union operating surplus. Present permanent dressing room facilities are not adequate. Some of the guest rooms on the fourth floor are being used as employees' rooms because they were not furnished, but furniture is now available to equip them as sleeping rooms. Within a few years the added income from them will equal the capital expenditure for converting the storage area into dressing and locker rooms.

An estimate of \$7,638 has been secured from Clarence H. Siems, contractor, Urbana, for the construction of employees' dressing and locker rooms. The Director of the Physical Plant Department recommends, and the Comptroller concurs, negotiating a contract with Mr. Siems for the construction of these rooms at an estimated cost of \$7,638. Bids have not been taken and it is unlikely that competitive bids can be secured.

I approve and recommend that the President and Secretary of the Board of Trustees be authorized to execute a contract with Clarence H. Siems in accordance with this proposal.

On motion of Mr. McKelvey, this contract was authorized as recommended.

#### BUILDING POLICY

(5) The University of Illinois has a tremendous educational building program responsibility to the public and it is important that this be pushed as rapidly as possible. Experience has demonstrated that under present conditions it is practically impossible to obtain firm prices or lump-sum bids on building projects. If fixed bids are obtained, they are so high as to render the system of competitive bidding impracticable. The Physical Plant Department recommends continuing the use of the practice of the guaranteed maximum, plus fixed fee, form of contract which has been used for the past year or two. Under such form of contract the contractor assumes any cost beyond the guaranteed maximum, and any savings are divided between the contractor and the University. The Physical Plant Department has, therefore, proposed the following procedure:

1. The University will take fixed bids for an entire project on a guaranteed maximum, plus fixed fee, basis.

2. The University will take alternate bids to reduce the amount of the immediate contract to funds available, even though this will involve major portions of the contract in some cases. A clause will also be included giving the University the right to reinstate such omissions in the contract by August 1, 1947. The award in general would be made on the lowest bid for the completed project.

Thus the University could enter into contracts within funds available and yet secure bids for a completed building, so that if additional funds are not provided the work will not proceed beyond the original contract.

Present Federal regulations require government approval to begin construction. Priorities can be obtained by the University only on veteran housing projects. On all other projects the University can obtain "authorization to begin construction" if sufficient justification is shown. Regardless of the form of authorization, there is still the problem of securing materials and labor.

The President of the University has authorized the Physical Plant Department to follow the policy and procedure outlined above for taking bids, provided that recommendations for awards of contracts shall be made through the usual channels as heretofore.

On motion of Dr. Meyer, the action of the President of the University in authorizing this procedure was approved and confirmed.

#### PURCHASES AUTHORIZED

(6) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

| Item                                                                                                                                              | Department                      | Vendor                                                                                | Cost                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|------------------------|
| One 13" x 30" center 5'3" bed LeBlonde lathe complete with accessories and motor                                                                  | Undergraduate Division, Chicago | R. K. LeBlonde Machine Tool Co., Cincinnati, Ohio                                     | \$1 299 25             |
| 251 cases Pyrex laboratory glassware                                                                                                              | General Chemical Stores         | E. H. Sargent & Co., Chicago, 141 cases<br>Central Scientific Co., Chicago, 110 cases | 2 364 97<br>1 896 07   |
| Linen service                                                                                                                                     | Undergraduate Division, Chicago | Church & Hoiles, Chicago                                                              | 3 000 00 (approximate) |
| One John Deere Model LI tractor, one 64" Burch straight blade reversible trip flow with hand hydraulic lift, one Henke small broom for LI tractor | Undergraduate Division, Chicago | General Tractor & Equipment Co., Chicago                                              | 1 420 30               |

| <i>Item</i>                                                                                                                                                               | <i>Department</i>                                 | <i>Vendor</i>                                                                                   | <i>Cost</i>                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------|
| 6 metallurgical microscopes, 1 attachable mechanical stage, 1 Brinell microscope                                                                                          | Mechanical Engineering                            | Adolph I. Buehler, Chicago                                                                      | 1 336 40                         |
| 25 microscopes                                                                                                                                                            | Dairy Husbandry                                   | Chicago Apparatus Co.                                                                           | 5 366 25                         |
| 62 lamps                                                                                                                                                                  | Physical Plant, Undergraduate Division, Chicago   | Ernst C. Von Ammon, Chicago                                                                     | 2 202 00                         |
| 141 chairs, 36 tables                                                                                                                                                     | Physical Plant, Undergraduate Division, Chicago   | Mandel Bros., Chicago                                                                           | 11 446 78                        |
| 33 tables, 132 chairs                                                                                                                                                     | Physical Plant, Undergraduate Division, Chicago   | Marshall Field & Co., Chicago                                                                   | 1 701 81                         |
| 86 cattle for Wright Farm No. 3                                                                                                                                           | Agricultural Economics                            | Chicago Producers Commission Assoc.                                                             | 2 014 33                         |
| 50 steers for the Wright Farm                                                                                                                                             | Agricultural Economics                            | Chicago Producers Commission Assoc.                                                             | 3 540 72                         |
| 80,000 lbs. 40-lb. English finish book paper                                                                                                                              | Office Supply Store                               | Dwight Bros. Paper Co., Chicago                                                                 | 8 500 00 (approximate)           |
| 100 uniforms for R.O.T.C. advanced course students                                                                                                                        | Military                                          | Associated Military Stores, Chicago                                                             | 5 154 00                         |
| 6,691 pieces Coors porcelain ware                                                                                                                                         | General Chemical Stores                           | Schaar & Co., Chicago, 3,328 pieces<br>Wilkins-Anderson Co., Chicago, 3,363 pieces              | 1 101 20<br>1 120 96             |
| 12 steers                                                                                                                                                                 | Animal Husbandry                                  | Not known                                                                                       | 3 500 00 (approximate)           |
| One carload of paper: 150 cases #810 cabinet toilet tissue, 50 cases #3392 roll toilet tissue, 450 cases #492 "Onitwon" paper towels, 100 #638 cabinets for toilet tissue | Physical Plant                                    | Bush Brothers, Champaign                                                                        | 3 028 00                         |
| 4 ACR-8D Marchant calculating machines                                                                                                                                    | Commerce, Undergraduate Division, Galesburg       | Marchant Calculating Co., Peoria                                                                | 1 360 00                         |
| 6 hand-crank old style Monroe Educator adding machines, 4 MA7 Monroe calculating machines                                                                                 | Commerce, Undergraduate Division, Galesburg       | Monroe Calculating Machine Co., Peoria                                                          | 2 082 80                         |
| 400 cases #492 A.P.W. paper towels, 25 cabinets for above towels, 100 cases toilet tissue                                                                                 | Physical Plant, Undergraduate Division, Galesburg | S. V. Cain, Inc., Peoria                                                                        | 2 315 25                         |
| Laboratory equipment                                                                                                                                                      | Physics, Undergraduate Division, Galesburg        | Central Scientific Co., Chicago<br>W. M. Welch Scientific Co., Chicago<br>Chicago Apparatus Co. | 4 701 58<br>1 420 20<br>3 907 73 |
| 1 Worthington tractor, 1 five-gang grass blitzer, 1 "V" type snow plow attachment for above                                                                               | Physical Plant, Undergraduate Division, Galesburg | Leo F. Murray, Bloomington                                                                      | 2 560 90                         |
| 16 sofas, 23 chairs, 13 tables, 60 smoking stands                                                                                                                         | Physical Plant, Undergraduate Division, Chicago   | Mandel Bros., Chicago                                                                           | 2 779 86                         |
| 4 sofas, 19 chairs, 13 tables                                                                                                                                             | Physical Plant, Undergraduate Division, Chicago   | Mandel Bros., Chicago                                                                           | 1 972 29                         |
| 1 Case tractor with sickle bar, 1 72" sweeper, 1 84" snow plow, 1 96" snow plow                                                                                           | Institute of Aeronautics                          | Central Illinois Tractor & Equipment Co., Springfield                                           | 2 739 33                         |
| 8 vacuum tubes, 1 transformer, Impedance Sperry Gyroscope Model 137, 4 plugs                                                                                              | Electrical Engineering                            | Sperry Gyroscope Co., Inc., Great Neck, N.Y.                                                    | 1 368 00 f.o.b. Great Neck       |
| 54 yearling steers                                                                                                                                                        | Animal Husbandry                                  | Chicago Producers Commission Assoc.                                                             | 7 000 00                         |
| One carload nursery stock                                                                                                                                                 | Institute of Aeronautics                          | Henry Kohankie and Son, Painesville, Ohio                                                       | 2 147 20 f.o.b. Painesville      |
| 2 wave detectors, 2 wave meters, 2 tuners, 2 transformers, 6 pedestals, 1 attenuator                                                                                      | Electrical Engineering                            | De Mornay-Budd, Inc., New York City                                                             | 1 700 00 f.o.b. N.Y.C.           |
| 24 items of sand control testing equipment for Foundry Laboratory                                                                                                         | Engineering, Undergraduate Division, Chicago      | Harry W. Dietert Co., Detroit, Michigan                                                         | 1 372 98                         |



| <i>Item</i>                                                                                                                                  | <i>Department</i>                                 | <i>Vendor</i>                                                | <i>Cost</i>                     |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------|---------------------------------|
| 68 folding chairs with green upholstery, 132 folding chairs with blue upholstery                                                             | Illini Union                                      | Jack Sheean, Bloomington                                     | 1 224 00<br>f.o.b.<br>Chicago   |
| One 1½-ton, 158" wheel base, 1946 Ford truck, with Anthony dump body                                                                         | Physical Plant, Undergraduate Division, Galesburg | Dana Hudelson, Inc., Champaign                               | 2 502 28                        |
| 3 pairs curtains, 24 rolls wall paper, 15 lamps, 129¾ yards fabric                                                                           | Physical Plant, Undergraduate Division, Chicago   | Ernst C. Von Ammon, Chicago                                  | 2 087 86                        |
| 6 13" precision lathes                                                                                                                       | Mechanical Engineering                            | R. K. LeBlonde Machine Tool Co., Chicago                     | 7 024 80                        |
| 8 four-student biology tables, 2 four-student demonstration tables, 3 microscope storage and display cases, 1 stock or preparation room case | Zoology, Undergraduate Division, Galesburg        | Kewaunee Mfg. Co., Adrian, Michigan                          | 2 152 34<br>f.o.b.<br>Adrian    |
| 6 Spencer #33 MH microscopes                                                                                                                 | Student Supply Store, Chicago                     | A. S. Aloe Co., Chicago                                      | 1 339 20                        |
| 12 11" elite type, standard keyboard typewriters                                                                                             | Undergraduate Division, Chicago                   | Underwood Corporation, Chicago                               | 1 282 54                        |
| 30 No. 66 Spencer student microscopes                                                                                                        | Botany                                            | A. Daigger and Co., Chicago                                  | 1 586 25                        |
| One Ford DeLuxe two-door sedan                                                                                                               | Physical Plant, Undergraduate Division, Galesburg | Chicago Apparatus Co.                                        | 1 586 25                        |
| 13 items totaling 2,724 specimens biological material                                                                                        | Physical Plant, Undergraduate Division, Galesburg | Dana Hudelson, Inc., Champaign                               | 1 276 15                        |
| 65 cases surgical dressings                                                                                                                  | Undergraduate Division, Chicago                   | Carolina Biological Supply Co., Elon College, North Carolina | 1 033 75                        |
| 190 cases sponges                                                                                                                            | Chicago General Stores                            | Bauer & Black, Chicago                                       | 5 917 53                        |
| 20 rolls dressings                                                                                                                           |                                                   |                                                              |                                 |
| 40 bolts gauze                                                                                                                               |                                                   |                                                              |                                 |
| 10 cases gauze sponges                                                                                                                       |                                                   |                                                              |                                 |
| 40 variacs, one strobotac, and one transformer                                                                                               | Electrical Engineering                            | General Radio Co., Cambridge, Mass.                          | 1 871 79<br>f.o.b.<br>Cambridge |
| Three 50-kva transformers                                                                                                                    | Physics                                           | Inland Industrial Electric Service Co., Chicago              | 1 490 37                        |
| One Ford Ferguson tractor                                                                                                                    | Agricultural Administration                       | Dana Hudelson, Inc., Champaign                               | 1 259 93                        |
| 5,000 reams 8½ x 11 16-lb. white sulphite mimeograph paper                                                                                   | Chicago General Stores                            | Dwight Bros. Paper Co., Chicago                              | 2 270 00                        |
| 10,000 gal. (approx.) 80 octane aviation gasoline, 15,000 gal. (approx.) 91 octane aviation gasoline                                         | Institute of Aeronautics                          | Shell Oil Co., Chicago                                       | 3 575 00                        |
| 51 steers for Wright Farm No. 4                                                                                                              | Agricultural Economics                            | Fox Valley Joliet Production Credit Association, Geneva      | 1 525 14                        |
| Lumber and plywood for maintenance and operations at Navy Pier                                                                               | Physical Plant                                    | Edward Hines Lumber Co., Chicago                             | 1 613 90                        |
| One 20'3" x 45' carpet; two 11'3" x 45' carpets for Pine Lounge                                                                              | Illini Union                                      | F. K. Robeson, Champaign                                     | 2 000 00<br>(approximate)       |
| 527 vacuum breakers; 400 outlet coupling assemblies; 400 adaptors; 22 flush valves                                                           | Physical Plant                                    | Crane Co., Terre Haute, Indiana                              | 1 608 82                        |

On motion of Mr. Williamson, the action of the Comptroller in authorizing these purchases was approved and confirmed.

#### PURCHASES RECOMMENDED

(7) The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of the lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| <i>Item</i>                                                                                                                         | <i>Department</i> | <i>Vendor</i>                               | <i>Cost</i> |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------|-------------|
| Three 40,000 sq. ft. duplex vacuum pumps for 40-lb. discharge pressure, three 30-g.p.m. condensate pumps, 40-lb. discharge pressure | Physical Plant    | Whittington Pump & Engineering Co., Chicago | 4 616 79    |

| <i>Item</i>                           | <i>Department</i>         | <i>Vendor</i>                          | <i>Cost</i>                  |
|---------------------------------------|---------------------------|----------------------------------------|------------------------------|
| One graphotype, 87-character capacity | Mailing Center            | Addressograph Multigraph Corp., Peoria | 1 342 04                     |
| Four exhibition cases                 | Museum of Natural History | Remington Rand, Inc., Chicago          | 1 970 30<br>f.o.b.<br>Urbana |

On motion of Mr. Williamson, these purchases were authorized.

**CONTRACTS EXECUTED BY THE COMPTROLLER  
SEPTEMBER 11 TO NOVEMBER 10, 1946**

(8) The Comptroller's report of contracts executed for the period from September 11 to November 10, 1946.

| <i>With Whom</i>                                    | <i>Purpose</i>                                                                                                     | <i>Amount to be Paid to the University</i>       | <i>Date</i>       |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------|
| Victor Chemical Works                               | Study of vegetable and flower starter solution                                                                     | \$2 000 00                                       | August 1, 1946    |
| Commercial Flower Growers of Chicago                | Study of greenhouse roses irrigation                                                                               | 2 000 00                                         | September 1, 1946 |
| Roses, Incorporated                                 | Study of temperatures of soil for roses                                                                            | 1 200 00                                         | September 1, 1946 |
| State Farm Bureau Farm Management Service Committee | Farm management records                                                                                            | 15 000 00                                        | October 2, 1946   |
| Standard Oil Company                                | Right-of-way for pipe line on Wright Farms                                                                         | 76 40<br>plus \$1 a rod for additional pipe-line | September 7, 1946 |
| George T. Demeris                                   | Food and beverage service at the Airport                                                                           | 10% of gross receipts                            | October 5, 1946   |
| George W. Heaton and Son                            | Food and beverage service at the Ice Skating Rink                                                                  | 13% of gross receipts                            | September 1, 1946 |
| Public Roads Administration                         | Study of riveted and bolted structural joints                                                                      | 3 500 00                                         | July 1, 1946      |
| Philip R. Park, Incorporated                        | Study of vitamins in swine nutrition                                                                               | 1 500 00                                         | October 28, 1946  |
| A. E. Staley Manufacturing Company                  | Study of value of l-methionine and d-l-methionine in swine and poultry nutrition                                   | 2 500 00                                         | October 23, 1946  |
| Sam Wexler                                          | Operate a tailor shop and render dry cleaning service at Galesburg                                                 | 10% of gross receipts plus \$5 a month           | October 18, 1946  |
| Frank Hall                                          | Operate a barber shop at Galesburg                                                                                 | 10% of gross receipts plus \$4 a month           | October 18, 1946  |
| Chicago Public Library                              | Deposit agreement of books from Chicago Public Library to Navy Pier                                                |                                                  | October 8, 1946   |
| <i>With Whom</i>                                    | <i>Purpose</i>                                                                                                     | <i>Amount to be Paid by the University</i>       | <i>Date</i>       |
| Frank A. Somers Company, Inc.                       | Surfacing roads, walks, and parking areas at temporary housing projects                                            | \$12 954 93                                      | August 27, 1946   |
| Clarence H. Siems                                   | Special rocket motor building at the Airport (to be paid from Army Air Forces Contract 14520)                      | 2 853 00                                         | August 9, 1946    |
| Holabird and Root                                   | Engineering services for installation of evaporating condenser in Dairy Manufactures Building and Ice Skating Rink | 2 100 00                                         | September 4, 1946 |
| Beltrami Electric Co-operative, Incorporated        | Membership and electric service for surveying camp                                                                 | 5 00<br>membership fee plus monthly rate         | July 23, 1946     |
| Sargent and Lundy                                   | Survey electrical, gas, and water service at Navy Pier                                                             | 1 200 00                                         | September 4, 1946 |
| National Lecture Bureau, Incorporated               | Lecture on Mexican Mosaic, November 14, 1946                                                                       | 150 00                                           | October 1, 1946   |
| Real Estate Research Corporation                    | Survey of student and staff housing                                                                                | Per diem rates (estimate, \$2,500)               | November 1 1946   |

Leases executed under general regulations of the Board.

| <i>With Whom</i>          | <i>Property</i>                                                               | <i>Amount to be Paid to the University</i> | <i>Date</i>        |
|---------------------------|-------------------------------------------------------------------------------|--------------------------------------------|--------------------|
| Illini Publishing Company | Basement of Illini Hall building from September 1, 1946, to September 1, 1947 | \$1 790 00                                 | August 7, 1946     |
| John Saathoff             | Property at 59 East Armory from September 1, 1946, to August 31, 1947         | 540 00                                     | September 16, 1946 |

This report was received for record.

#### **FIRE PROTECTION FACILITIES AND WATER STATION IMPROVEMENTS**

(9) Bids were received on November 11, 1946, for cast iron pipe and specials, gate valves, and fire hydrants for the fire protection facilities project and the water station improvements.

Alvord, Burdick, and Howson, our consulting engineers, recommend the award of the following contracts:

|                                                                                                                                                       |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| United States Pipe and Foundry Company, Chicago, Illinois — 12" and 14" cast iron pipe in accordance with their base bid.....                         | \$13 319 16 |
| McWane Cast Iron Pipe Company, Chicago, Illinois — 8" and 6" cast iron pipe and all cast iron special fittings in accordance with their base bid..... | 13 658 48   |
| M & H Valve and Fittings Company, Anniston, Alabama — Gate valves, valve boxes, and fire hydrants in accordance with their base bid.....              | 5 305 55    |

The above-listed costs are base bids to which escalation of 10 to 15% will need to be added for encumbrance purposes at the time of preparation of the contract. A total of \$12,000 of the above base bids is to be charged to the Special State Appropriation "Water Station," and the balance to "Fire Protection Facilities," funds for which are available.

I recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

The Comptroller presented this matter.

On motion of Mr. Fornof, these contracts were authorized.

#### **CONTRACT FOR CONSTRUCTION OF MEDICAL EXHIBIT IN MUSEUM OF SCIENCE AND INDUSTRY**

(10) A proposal has been received from the C. W. Haynes Company for work to be done in connection with the University's Medical Exhibit in the Museum of Science and Industry. Funds for this work have previously been allotted, and the proposal meets with the approval of Vice-President Ivy.

Considerable difficulty has been experienced in obtaining any quotations whatsoever on this work. Drawings were sent to numerous contractors, and bid openings were set for August 14, 1946, but no bids were received. Major Lohr of the Museum of Science and Industry then recommended several contractors who do work for the Museum. Of all the contractors contacted, the following three proposals were received:

|                                                    |                     |
|----------------------------------------------------|---------------------|
| William H. Koenig — guaranteed upset price of..... | \$33 000            |
| C. W. Haynes Company .....                         | 25 404              |
| The Alexander Hendry Company .....                 | 14 375 <sup>1</sup> |

The proposal from the C. W. Haynes Company suggested that this work be done on a cost-plus basis with a guaranteed upset price. This firm submitted a proposal based on this suggestion involving several alternates. The Physical Plant Department recommends that a guaranteed upset price of \$25,586 be accepted in lieu of the lump sum bid with the additional potential cost to the University of \$1,100 in order to: (a) substitute materials at the job that are available on the market in order to expedite completion of work; (b) obtain the completed job with the standards desired by the University and the Museum of Science and Industry in these days of increasing prices; (c) obtain the work

<sup>1</sup> The lowest bid. However, this firm later stated that it would have to increase its bid and would be forced to withdraw its estimate.

specified at the least possible expense to the University of the quality desired in these times of material and labor shortages; (d) avail the University of the offer of Major Lohr with the services of his staff in assisting us in the supervision and in the substitution of materials that are available.

The Physical Plant Department recommends that a contract in the amount of \$25,586 on a guaranteed maximum basis be awarded to the C. W. Haynes Company for the above-described construction work on the Medical Exhibit. I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute such a contract.

The Comptroller presented this matter.

On motion of Mr. Fornof, this contract was authorized.

#### REPORT OF AUDIT OF UNIVERSITY ACCOUNTS

(11) The Secretary of the Board reports that he has received from Arthur Young and Company, auditors of the University, the report of their examination of the accounts of the University for the year ended June 30, 1946. Copies of the report have been sent to President Stoddard and all the members of the Board of Trustees. The report includes a certification of the balance sheet, a statement of current income and expenditures and current funds surplus, and summaries of transactions of all departments.

This report was received for record.

#### QUARTERLY REPORT OF THE COMPTROLLER

(12) The Comptroller presents his quarterly report to the Board as of June 30, 1946. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

#### ESTIMATES OF ENROLLMENT CHANGES FOR THE PERIOD FROM 1946-1950

(13) At the request of President Stoddard, I present herewith two sets of data on the flow of students through the University of Illinois during the period from 1946-1950. There is also submitted a flow chart on which these data are shown.

The first set of data is as follows:

##### A. PREDICTED FLOW OF STUDENTS, 1946-1950

(Excluding high school extension freshmen but including expected survivals coming to the Urbana campus)

| Year              | Fresh. | Soph. | Juniors | Seniors | Grad.<br>& Prof. | Chicago<br>Prof. | Totals |
|-------------------|--------|-------|---------|---------|------------------|------------------|--------|
| 1946-1947 . . . . | 11 500 | 5 250 | 3 500   | 2 050   | 2 200            | 1 500            | 26 000 |
| 1947-1948 . . . . | 5 271  | 9 045 | 4 559   | 3 175   | 2 450            | 1 500            | 26 000 |
| 1948-1949 . . . . | 5 365  | 4 918 | 7 203   | 4 004   | 2 950            | 1 500            | 26 000 |
| 1949-1950 . . . . | 5 317  | 5 061 | 4 279   | 6 343   | 3 500            | 1 500            | 26 000 |

If, as is not beyond the range of probability, *postwar* demands for higher education in Illinois should reach the *prewar* demands in California—a state which closely resembles Illinois in many population, industrial, financial, and other respects—the following situation might prevail:

##### B. POSSIBLE FLOW OF STUDENTS, 1946-1950

(Excluding high school extension freshmen but including expected survivals coming to the Urbana campus)

| Year              | Fresh. | Soph.  | Juniors | Seniors | Grad.<br>& Prof. | Chicago<br>Prof. | Totals |
|-------------------|--------|--------|---------|---------|------------------|------------------|--------|
| 1946-1947 . . . . | 11 500 | 5 250  | 3 500   | 2 050   | 2 200            | 1 500            | 26 000 |
| 1947-1948 . . . . | 7 700  | 9 500  | 4 700   | 3 250   | 2 450            | 1 500            | 29 100 |
| 1948-1949 . . . . | 6 750  | 11 100 | 9 000   | 4 350   | 3 000            | 1 500            | 35 700 |
| 1949-1950 . . . . | 5 500  | 10 625 | 10 100  | 7 800   | 3 550            | 1 500            | 39 075 |

The two tables presented above are based on the following assumptions:

1. The first table assumes that the total enrollment of students under the direct control of the University will be 26,000, divided as follows: Urbana campus, 18,500; Chicago Pier, 4,000; Galesburg campus, 2,000; Chicago Professional Colleges, 1,500. (The data show 2,000 students for Galesburg even though only 460 are now enrolled. It is anticipated that from 1,500 to 2,000 will be enrolled in February.)

2. The survival rates for veterans from class to class, based on previous experience, are expected to remain as follows: freshman to sophomore, 71.5%; sophomore to junior, 78%; junior to senior, 85%. (Note: There are some signs that survival rates may be even higher than these.)

The comparable data for nonveterans are: freshman to sophomore, 55%; sophomore to junior, 70%; junior to senior, 85%.

3. The distribution of transfer and former students with advanced standing is likewise based on previous experience.

4. It has been assumed that the first obligation of the University is to all the freshmen now under the direct auspices of the University, and to the freshmen now enrolled in the high school extension program. It has been further assumed that, after this year, the first obligation of the University will be to survivors into the sophomore, junior, and senior classes from this year's entering class.

The typical prewar distribution (1940-1941) of students by classes is as follows: freshmen, 3,772; sophomores, 2,312; juniors, 2,546; seniors, 1,993; graduate and professional, 1,611; Chicago professional, 1,193; total, 13,327.

5. It follows from these assumptions that available openings for new freshmen must be limited by the capacities of various campuses as listed in "I," above. In order to protect the University from an excessive flow of advanced students later on, it has been necessary to suggest a limited enrollment of freshmen in the high school program for the years after 1946-1947. The figure has been set at 1,500. This figure is to be compared with potential demands on the part of freshmen of the following order: 1947-1948, 17,500; 1948-1949, 17,800; 1949-1950, 18,400.

6. It has been assumed that the building program projected for the present biennium will be completed, *without fail*, by September 1, 1948. It has also been assumed that the University will proceed promptly to secure adequate staff housing. It is further assumed that there will be no substantial additions to housing facilities for students.

7. It has been assumed that the departments, especially in the scientific fields, can actually provide for the maximum number of sophomores, juniors, and seniors listed in the above data. This is not certain at the moment, but studies are in process on this point.

These data suggest a number of conclusions which are crucial to future plans for the University. They are submitted to the Board of Trustees at this time for its information. They show:

1. That the only cushion for a larger number of freshmen lies (a) in the high school extension program, (b) in an expanded junior college program, (c) in a small number of regional institutes of the terminal technical type, or (d) in larger facilities at the University of Illinois by increased construction or by a reduction in advanced students, or both.

2. That the University of Illinois will increasingly become a senior college and graduate school, including the several professional schools. In 1948-1949, the junior, senior, and graduate divisions of the University will enroll more students than were enrolled in the entire University in 1940-1941.

The 1947-1949 biennial budget estimates for the University of Illinois have been based on approximately the figures submitted in Table A above. Any major decisions which would change the above estimates would call for an equally major change in the budget estimates. The only decision that could materially decrease the budget would be one in favor of drastic screening at all levels.

3. That the completion of the projected building program of the University on three fronts, viz., student housing, faculty housing, educational buildings (including power plant and utilities), is absolutely imperative.

4. That a system of screening both for initial admission to the University and for admission to its several divisions is unavoidable unless the whole structure of higher education in the State is revised to meet the predicted demand.

5. That presently crowded quarters, especially in engineering, in the basic sciences, and in commerce and business administration, will continue to be used to capacity. This holds true both of existing facilities and of the facilities to be added according to the schedule prepared by the University Building Program Committee.

These conclusions suggest certain questions of policy which are presented to the Board of Trustees at this time for its information:

1. Shall the present limits of 18,500 at Urbana, 4,000 at the Pier, and 2,000 at Galesburg remain fixed for the next biennium? If so, what devices shall be used for admission to each of the several campuses, and under what conditions shall an extension of the high school program be approved?

2. In addition to possible support of a new junior college bill, shall the University of Illinois advocate and assume temporary administration of three to five regional institutes of the technical, terminal (two-year) and subprofessional type?

3. Shall plans be made to absorb on the Urbana campus all transfers from the branches, including the high school program, the junior colleges, and the institutes, or (a) shall a four-year program be planned for Chicago or for Galesburg, or for both, and (b) shall the high school program be increased to include two years, or (c) shall Galesburg be maintained only as a freshman unit?

4. If, by accepting transfers to the campus at the sophomore, junior, and senior levels, the number of new Urbana freshmen to be admitted must be reduced, how approach (a) fraternity and sorority problems in relation to housing; (b) admission of special students (foreign students, nonstate students, athletes, scholarship holders, etc.); (c) the present staff and laboratory balance in favor of a heavy load of freshman and sophomore instruction?

5. Shall a ceiling be fixed for the Graduate School and the Urbana professional schools? If so, by what selective criteria? If not, how proceed with a reconstruction of Urbana facilities and when?

6. In February, a limited number of new students can be admitted to the Pier, and a much larger number at Galesburg. Shall new students be admitted at Urbana?

The above data have not taken account of new students that might be admitted on any campus, and especially on the Urbana campus, in June for the summer session. Shall new students be admitted in June?

The choice in these two instances is not between full utilization of all student housing versus nonutilization to capacity, but between a smaller and a larger burden of advanced students one and two years from now. Each new student admitted in February and June adds to the total number to whom we will be committed in subsequent semesters.

7. In case new facilities are not provided, what form of selective admission shall be adopted:

(a) For entrance into the University? (i) High school rank. (ii) Ability and achievement tests. (iii) Residents of the State.

(b) For distribution to the branches and to the several Urbana divisions? (i) Higher standards with greater mortality. (ii) Requests from Deans and Directors for closing registration at a specific figure. (First come, first served.) (iii) Achievement.

8. What will be the policy of the Board of Trustees toward the bill to be proposed to the next General Assembly on State aid to junior colleges?

9. Should a screening policy be devised for terminal curricula, and if so, should Galesburg or the Pier or some other facility be set aside for terminal training? Should new facilities be sought?

In the midst of these complex and confusing issues, one fact remains wholly clear. The demand of students for higher education—general, terminal, technical, and professional—now exceeds and will continue to exceed the available facilities. The alternatives are to make the facilities meet the demand

of students, or screen the student demand so that it will be reduced to the size and character of the facilities. If the student demand is reduced, then the supply of trained personnel will not equal another demand, the demand of commerce, industry, agriculture, the professions, and of the public welfare for a far larger number of educated people.

President Stoddard and his administrative assistants are making a far-flung study of this whole problem, toward the following ends:

1. Increased strength in the foundations of higher education at the elementary and secondary school levels.
2. Increased strength for the University of Illinois in those lines of work it is best qualified to do.
3. Diversion of that portion of the potential college population which could profit more greatly thereby into junior colleges and regional institutes, thus reducing the wasteful part of the upper-class program at the Urbana campus.
4. Financial support for a State-wide system of education at all levels adequate to the wealth and the culture of the State, and to the demands of the post-war world for trained personnel.

This report was discussed in detail in connection with item 14 by the members of the Board and the officers of the University; at the end of the discussion, action was taken as shown on page 175, below.

#### ADMISSION OF NEW STUDENTS

(14) In preparing for the second semester of 1946-1947, it is necessary to establish policies and procedures which will limit the admission of students to the number that can be taught with available instructional staff and other facilities in the several courses and curricula. The following administrative actions have been taken by the Provost, acting for the President:

1. No permits to enter will be issued to new students of advanced standing (i.e., students desiring to transfer from other colleges and universities) who if admitted would be on probation because of previous unsatisfactory scholastic records.

This is simply an extension of an existing policy of long standing. Students with previous unsatisfactory scholastic records have been permitted to transfer to the University of Illinois only upon recommendation of the dean of the college or director of the school in which such student desires to enroll. The present policy will automatically exclude such students without consideration of individual cases.

2. In several curricula it is necessary to limit enrollments.

#### COLLEGE OF ENGINEERING

No new undergraduate students will be admitted in February, 1947.

No students now in other colleges of the University of Illinois will be permitted to transfer to the College of Engineering except in special cases where commitments have been made. Most of these exceptions will be in the Division of Special Services for War Veterans, which enrolled students who could not be accepted by the College of Engineering for the first semester, 1946-1947, with the understanding that they would later be permitted to transfer to engineering.

#### COLLEGE OF FINE AND APPLIED ARTS

*Architecture.*—No new students will be admitted in February, 1947, and no students will be permitted to transfer from other colleges of the University except to carry out previous commitments as in the College of Engineering.

*Landscape Architecture.*—No new students will be admitted in February.

*Art.*—The Department of Art will admit 50 new students in February.

#### COLLEGE OF LAW

The number of new first-year students accepted for the second semester, 1946-1947, will be limited to 75.

#### SCHOOL OF JOURNALISM

The present enrollment is 253, and in the Director's opinion the School of Journalism can accommodate up to 285 students, in addition to any students

transferring from the Division of Special Services for War Veterans, who will be admitted without limitation. The Director and the Registrar have been authorized to close enrollments when the quota of new students is reached.

#### SCHOOL OF PHYSICAL EDUCATION

In the professional curricula, the number of new first-year students entering in February will be limited to 50 (15 women; 35 men) who will be admitted only upon approval of the Director. All transfer students with at least two semesters of credit for advanced standing, and who will not be on probation, will be admitted without limitation as to numbers.

The University of Illinois will admit new freshmen to the Undergraduate Divisions at Galesburg and the Navy Pier and to the Urbana campus in February, 1947, with the following exceptions. Because of limited facilities on the Urbana campus, new freshmen will not be admitted to any of the curricula in the College of Engineering or to the curricula in the Department of Architecture. The number of new freshmen that can be admitted to Physical Education, Art, and Music will be restricted to the facilities available, as indicated above. Because of the limited facilities on the Urbana campus, the University reserves the right to assign new freshmen to Galesburg or to the Navy Pier.

New students with advanced standing will be admitted to the Urbana campus in February, 1947, except that no such students can be accepted for curricula in Engineering and in Architecture and except that restrictions must be placed on the number that can be accepted in Law, Journalism, Physical Education, Art, and Music. Students completing two years at Galesburg or the Navy Pier will have priority in transferring to Urbana.

In the College of Law and the School of Journalism, the restriction on the number to be admitted will apply both to new and to former students. The College of Engineering and the Department of Architecture will not accept transfers from the other schools and colleges on the Urbana campus excepting cases of individual students to whom commitments have already been made.

On motion of Mr. Davis, the President of the University was requested to formulate and present to the Board at the earliest possible moment a complete plan for an educational system for the State of Illinois, at all levels, adequate to the wealth and culture of the State and to the demands of the post-war world for trained personnel, with estimates of the funds involved for all branches and recommendations to be made to the General Assembly, and the President of the University and the President of the Board were authorized to discuss this matter with the Governor and other State authorities.

#### CONTRACT WITH VETERANS ADMINISTRATION

(15) The Comptroller reports that he and the Bursar, with the assistance of the Legal Counsel, have concluded a contract with the Veterans Administration under Public Law 346 which provides for the payment to the University by the Veterans Administration of costs of teaching personnel and supplies necessary in the training of veterans under the G.I. Bill. This payment is in lieu of tuition and is in addition to the Union Building, matriculation, and hospital fees, which are also paid by the Veterans Administration. The contract covers the second semester of 1945-1946 and subsequent terms.

Costs of teaching personnel and supplies, following the instruction of the Veterans Administration, were arrived at by adding the total salaries paid the teaching staff of the University during the most recent semester prior to the contract, which was the first semester of 1945-1946, excluding the portion of any such salaries devoted to administration, research, or extension, and dividing by the total credit hours earned by all University students during such period. The regulation directed that 15 per cent be added to this amount to provide for personnel related to actual teaching, and supplies; and the result gives a teaching cost per credit hour. The resulting rate is \$9.65 a credit hour. This rate will be revised annually.



The tuition so paid to the University is approximately 80 per cent more than that which would be paid under the arrangement previously existing, under which the Veterans Administration paid the University the regular nonresident tuition, but the rate of \$9.65 a credit hour contracted for does not yet pay half of the total cost of education of the veteran. A rate of \$17.00 a credit hour would be necessary to reimburse the University for all cash expenditures incidental to instructional service in departments of the University during the same period, excluding all research, extension, and auxiliary enterprises. Furthermore, this rate does not contain any provision for depreciation of buildings and other capital assets. The State of Illinois is still, therefore, contributing more than half of the cost of the G.I.'s training, after the receipt of the \$9.65 a credit hour from the Veterans Administration.

The payment of such fees by the Veterans Administration has no effect on the total amount of subsistence benefits available to the veteran, so long as the total of such charges, plus incidental fees and books and supplies does not exceed \$500 for any two semesters or \$764 for any three-semester year, since if total costs do not reach these amounts, no credit is given to the individual veteran for the amounts not so used. The \$9.65 results in total tuition of \$150 to \$165 a semester, so that ordinarily the charges for training are well within the allowed annual maximum.

The Veterans Administration will not pay any fees which are in the nature of fines or fees incurred because of some action of the veteran, such as late registration, lost book charges, library fines, and change fees, and such charges will be collected directly from the veteran by the University.

The Comptroller presented this report, which was received for record.

#### **APPROPRIATION OF AGRONOMY DEPARTMENT INCOME**

(16) The Agronomy Department has an unused accumulated balance of income of previous years from sales of products amounting to \$18,368. The Head of the Department and the Dean of the College request that this balance be appropriated to the Department for the following nonrecurring purposes for the current year subject to adjustment within the total: soil maps and other bulletins, \$8,606; equipment, \$9,762.

During the war it has not been possible to keep up the regular flow of printing of soil maps initiated many years ago as a long-time project ultimately to cover the entire state. Two maps and one soil report are now in process of completion, and funds are needed to cover their cost. Four other important bulletins also are in preparation.

With respect to equipment, many items of farm and laboratory equipment were not available during the war and are now urgently needed to carry on the department's experiment station and research program.

The Comptroller concurs in this recommendation and approval is requested.

On motion of Mrs. Grigsby, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

#### **OFFER OF FUNDS FROM NATIONAL FOUNDATION FOR INFANTILE PARALYSIS**

(17) The Cook County Chapter of the National Foundation for Infantile Paralysis, Inc., after negotiations with Vice-President Ivy and Hospital Administrator Millizen, has agreed to pay the University of Illinois the sum of \$143.84 a day for a period of ninety days, or a total of \$12,945, for hospital care for poliomyelitis patients. This sum is based on the estimated per diem cost of 16 patients a day in the Research and Educational Hospitals.

The University has agreed to make available 16 beds in the Hospital for infantile paralysis cases. However, this arrangement has necessitated the opening up of an unused portion of the Hospital so as to make space available for the 16 beds needed. In addition, the National Foundation for Infantile Paralysis has agreed to make available some equipment to be used in connection with the patients' care.

The opening of the 16-bed convalescent unit for the use of these patients will result in extra expense to various departments of the Hospital and the Physical Plant. The Business Manager of the Chicago Colleges recommends that the estimated income of the University be increased by \$12,945, and that temporary assignments be made as follows:

|                                                       |             |            |
|-------------------------------------------------------|-------------|------------|
| Research and Educational Hospitals:                   |             |            |
| Administration:                                       |             |            |
| Expense.....                                          | \$2         | 636        |
| Wages.....                                            | 600         | \$ 3 236   |
| Nursing—Wages.....                                    |             | 4 272      |
| Dietary Department—Expense.....                       |             | 2 589      |
| Central Supply—Expense.....                           |             | 259        |
| <i>Total, Research and Educational Hospitals.....</i> | <i>\$10</i> | <i>356</i> |
| Physical Plant.....                                   |             | 2 589      |
| <i>Total.....</i>                                     | <i>\$12</i> | <i>945</i> |

The Comptroller concurs in this recommendation, and approval of the increased appropriations is requested.

On motion of Mr. McKelvey, these recommendations were adopted, and the appropriation was made by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(18) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                                               |                 |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1. Equipment for College of Liberal Arts and Sciences..                                                                       | \$22 000        |
| 2. Equipment for College of Engineering.....                                                                                  | 25 000          |
| 3. Building studies and campus plan studies for the housing program in the Colleges of Medicine, Dentistry, and Pharmacy..... | 25 000          |
| <i>Total.....</i>                                                                                                             | <i>\$72 000</i> |

Reports from the Committee explaining the reasons for each of these items are attached.

On motion of Mr. Fornof, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

#### **CONTRACT FOR ERECTION OF BOILER AND MISCELLANEOUS EQUIPMENT FOR ADDITION TO POWER PLANT**

(19) Bids were received and publicly opened at 2:00 p.m. October 8, 1946, for the erection of boiler and miscellaneous equipment in connection with the addition to the power plant. Bids received are summarized as follows:

|                                |                        |
|--------------------------------|------------------------|
| Oberle-Jordre Company.....     | \$38,507 (See Note A)  |
| American Boiler & Tank Co..... | 45,750 (Firm proposal) |
| Henry Pratt Company.....       | 48,790 (See Note B)    |

*Note A:* Subject to escalation in prices and certain other additional expense.

*Note B:* "This amount is based on an estimated average hourly labor rate of \$1.85. Should the actual average hourly labor rate (total COMPANY payrolls divided by total hours worked) paid by the COMPANY for the erection of this contract vary from that given above, the amount to be paid by the PURCHASER for the erection shall be increased or decreased proportionately.

"If during the performance of work covered by this Proposal, the local labor crafts employed have duly authorized, recognized and approved rulings requiring the payment of carfare, expense and/or other compensation besides wages for work performed, the Company shall be reimbursed for such extra expense at actual cost, plus 15 per cent."

It is the opinion of Sargent and Lundy, engineers on this project, that if the contracts should be awarded to Oberle-Jordre Company that the University should anticipate an escalation of approximately 25 per cent over the amount listed in the above tabulation.

Due to the fact that the proposal from the American Boiler & Tank Company is a firm proposal and the proposal from the Oberle-Jordre Company, the lowest bidder on this work, is subject to unlimited escalation, Sargent and Lundy recommended, and the Physical Plant Department and the Comptroller concur, that this contract be awarded to the American Boiler & Tank Company in the amount of \$45,750 for the erection of boiler and miscellaneous equipment.

Funds are available in the existing funds released for the power plant addition project for the award of this contract.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to conclude a contract with the American Boiler & Tank Company in accordance with their proposal.

On motion of Mr. Williamson, this contract was authorized as recommended.

#### **CONTRACT FOR PURCHASE OF COAL FOR UNDERGRADUATE DIVISION OF UNIVERSITY AT GALESBURG**

(20) Bids were invited from 33 concerns for 15,000 tons of 1¼" to 0" coal screenings as required during the period October 1, 1946, through June 30, 1947, inclusive, to be delivered at the rate of one car a day, for the Undergraduate Division of the University located at Galesburg.

The only quotation received was from the Central Indiana Coal Company of Galesburg, Illinois, at a price of \$2.45 f.o.b. mine, plus 79¢ freight, or a total cost of \$3.24 a ton f.o.b. Galesburg, subject to price adjustment.

It is recommended by the Director of the Physical Plant and the Comptroller that the contract be awarded to the Central Indiana Coal Company at an approximate cost of \$49,100.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to conclude a contract with the Central Indiana Coal Company, in accordance with the foregoing proposal. The contract is subject to approval by the Governor.

Because of its urgency, this recommendation was submitted to and approved by all members of the Executive Committee on October 30. Confirmation by the Board is requested.

On motion of Mr. Davis, this award was approved and confirmed.

#### **EMPLOYMENT OF UNIVERSITY AUDITORS**

Mr. Williamson, for the Finance Committee, presented a recommendation that Arthur Young and Company be employed as auditors, for the fiscal year ending June 30, 1947, with the understanding that their fees (including traveling expenses) will not exceed the following amounts:

|                                        |         |
|----------------------------------------|---------|
| University of Illinois.....            | \$7 000 |
| University of Illinois Foundation..... | 500     |
| Athletic Association.....              | 700     |

On motion of Mr. Williamson, this recommendation was adopted.

#### **EASEMENT OF LAND FOR ROUTE 45**

Mr. McKelvey presented a recommendation of the Committee on Buildings and Grounds that the following resolution be adopted, to facilitate the widening of Route 45 leading to the University of Illinois Airport.

*Whereas*, The Board of Trustees of the University of Illinois is the owner of a strip of land Seventy and One-half (70.5) feet in width running West (W) from the West (W) right of way line of Route Forty-five (45), being located in the Southwest Quarter (SW $\frac{1}{4}$ ) of Section One (1), Township Eighteen (18) North, Range Eight (8) East of the Third Principal Meridian, Champaign County, Illinois and

*Whereas*, the State of Illinois Division of Highways proposes to widen Route Forty-five (45) by extending the right of way Twenty-seven (27) feet in a Westerly direction from the West (W) line of the right of way at the present time, and

*Whereas*, The Board of Trustees of the University of Illinois will benefit by the widening of Route Forty-five (45) in that a safer and better route will be available for automobile traffic to the University of Illinois Airport, and

*Whereas*, the State of Illinois Division of Highways has requested the Board of Trustees of the University of Illinois to dedicate the East (E) Twenty-seven (27) feet of the strip of land referred to above for public road purposes;

*Now, therefore, be it resolved* that the Comptroller and the Secretary of the Board of Trustees of the University of Illinois are hereby authorized in behalf of and in the name of the Board of Trustees of the University of Illinois to execute a dedication of right of way for public road purposes of the following described real estate, to-wit:

"From the S.W. Cor. of Sec. 1, T. 18 N., R. 8 E. of the 3rd P.M., Champaign County, Illinois, measure east 928.3 ft.; thence N. 6°57' E. 1170.1 ft. to the point of beginning "A."

"From the point of beginning "A" measure west 57.4 ft. to point "B"; thence N. 6°57' E. 70.5 ft. to point "C"; thence east 57.4 ft. to point "D"; thence S. 6°57' W. 70.5 ft. to the point of beginning "A," except that portion lying within the limits of the present highway.

"All of the above-described tract of land lies in the S.W. $\frac{1}{4}$  Section 1, T. 18 N., R. 8 E. of the 3rd P.M., Champaign County, Illinois, and contains 0.037 acres, more or less."

On motion of Mr. McKelvey, this resolution was adopted, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 180).
2. Resignations, declinations, and cancellations (page 188).
3. Graduate scholars and fellows (page 189).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ALEXANDER, M. H., Associate, Dairy Husbandry (C&S), ten months beginning November 1, 1946, \$3200 a year, supersedes (11-11-46).
- ANDERSON, D. C., Assistant, Economics ( $\frac{1}{3}$ ), nine months beginning October 1, 1946, \$60 a month (10-16-46).
- ANDERSON, M. P., Instructor, Natural Science and Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$3000 (10-30-46).
- ANDREW, F. W., Instructor, Agricultural Engineering (E), ten months beginning November 1, 1946, \$300 a month, supersedes (10-25-46).
- ARNOLD, D. W., Instructor, Economics and Accounting (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2750 (10-30-46).
- ATKINSON, D. W., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (11-1-46).
- BAREITHER, M. J., Assistant, Floriculture (Horticulture) (C) ( $\frac{1}{2}$ ), October 21, 1946-August 31, 1947, \$1200 a year (11-1-46).
- BARTON, HELEN M., Assistant Professor, Physical Education for Women (Undergraduate Division in Chicago), September 15, 1946-August 31, 1947, \$4000 a year (10-16-46).
- BATELL, MRS. ETHEL G., Instructor, Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2000 (10-30-46).
- BEIGLER, J. S., Research Assistant, Psychiatry (Medicine) (assigned to University of Illinois), eleven months beginning October 1, 1946, \$1500 a year (10-18-46).
- BENSON, H. G., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$250 (10-16-46).
- BEYER, DONALD, Assistant, Physiology ( $\frac{3}{4}$ ), ten months beginning September 1, 1946, \$1350, supersedes (10-17-46).
- BIGGERS, E. D., Assistant, Chemistry ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$400 (10-16-46).
- BIRELINE, MRS. NELLE, Manager, Women's Residence Halls, ten months beginning September 1, 1946, \$150 a month, also to be provided with three meals a day, while on duty and dining rooms are in operation, valued at \$252 a year, and room valued at \$120 a year, supersedes (10-17-46).
- BLACK, J. F., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), September 16, 1946-January 31, 1947, \$225 (10-18-46).
- BLASENAK, HOWARD, Assistant, Education ( $\frac{1}{3}$ ), September 1, 1946-January 31, 1947, \$65 a month, supersedes (11-6-46).
- BLOOM, L. R., Special Research Assistant Professor, Electrical Engineering (S), ten months beginning November 1, 1946, \$4000 a year, supersedes (10-26-46).
- BOLAND, J. J., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), September 16, 1946-January 31, 1947, \$225 (10-18-46).
- BOTTS, J. T., Instructor, Chemistry and Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$3500 (10-30-46).
- BOURGIN, MRS. ROSE, Assistant, Zoology ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$40 a month (10-22-46).
- BOWER, E. R., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (10-30-46).
- BOWER, IRENE, Head Resident, Illini Hall, September 16, 1946-June 1, 1947, \$1500 a year, also to be provided with room valued at \$10 a month (10-17-46).
- BRADLEY, GARNET, Clinical Instructor, Criminology (Medicine), eleven months beginning October 1, 1946, without salary (11-4-46).
- BRAUN, G. A., Assistant, Biology and Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2100 (10-30-46).
- BRESEE, J. C., Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-16-46).

- BREWER, GLADYS M., Instructor, Sociology (Undergraduate Division in Galesburg) ( $\frac{1}{2}$ ), five months beginning October 1, 1946, \$300 (10-30-46).
- BROWN, MRS. HILDA H., Assistant, English, four months beginning October 1, 1946, \$180 a month, supersedes (10-18-46).
- BUDEMEIER, W. D., Assistant Professor, Agricultural Economics (C), Assistant Chief, Agricultural Economics (S), eight months beginning January 1, 1947, \$300 a month (10-18-46).
- BURKE, K. A., Assistant, Animal Nutrition (Animal Husbandry) (S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$1200 a year (10-25-46).
- BURT, BARBARA A., Clinical Counselor, Student Personnel Bureau, ten months beginning November 1, 1946, \$2600 a year (11-4-46).
- BUTTGEN, E. W., Assistant, Business English ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (10-16-46).
- CAIRO, EUGENE, Assistant, Spanish and Italian (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2160 (10-30-46).
- CARROLL, J. R., JR., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), September 16, 1946-January 31, 1947, \$450 (10-18-46).
- CASTLEBERRY, H. P., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning October 1, 1946, \$900 (11-12-46).
- CATTELL, MRS. ALBERTA S., Instructor, Mathematics ( $\frac{2}{3}$ ), four months beginning October 1, 1946, \$600 (11-16-46).
- CLARK, G. B., Assistant Professor, Mining Engineering (C), one year beginning September 1, 1946, \$3300, supersedes (11-6-46).
- CLARKE, LORENA, Catalog Librarian, rank of Instructor, Library of Medical Sciences, ten months beginning November 1, 1946, \$2640 a year, supersedes (10-26-46).
- COLBY, MRS. MARY M., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-25-46).
- COLEMAN, W. L., Assistant, Animal Husbandry (S) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$1000 a year (11-11-46).
- COOPER, A. R., Professor, Anatomy (Medicine) ( $\frac{3}{4}$ ), indefinite tenure beginning November 1, 1946, \$5000 a year, supersedes (10-30-46).
- COTTRELL, LOIS M., Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), October 1, 1946, until further notice, \$150 a month (10-16-46).
- CRANDALL, L. A., JR., Professorial Lecturer, Physiology (Medicine), ten months beginning November 1, 1946, without salary (10-26-46).
- CROSS, DOROTHY M., Assistant, Animal Nutrition (Animal Husbandry) (S), September 23, 1946-June 30, 1947, \$175 a month (10-16-46).
- CUTTS, R. I., Clinical Assistant, Medicine (Medicine), October 8, 1946-August 31, 1947, without salary (10-16-46).
- DAVIS, VELMA M., Instructor, English (Pharmacy) ( $\frac{1}{3}$ ), nine months beginning October 1, 1946, \$66.66 a month, in addition to appointment on nonacademic staff (10-17-46).
- DECKER, ALYCE R., Instructor, Occupational Therapy, Supervisor, Pediatric Section (Research and Educational Hospitals), November 8, 1946-August 31, 1947, \$2628 a year (10-25-46).
- DICKASON, D. E., Director, Nonacademic Personnel, ten months beginning November 1, 1946, \$7000 a year, supersedes (11-8-46).
- DITKOWSKY, SOL, Clinical Instructor, Pediatrics (Medicine), ten months beginning November 1, 1946, without salary (11-1-46).
- DOCTOR, M. R., Assistant, Zoology ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$45 a month (10-16-46).
- DORFMAN, A. M., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2200 (10-16-46).
- DOWNES, W. B., Associate Professor, Orthodontia (Dentistry) ( $\frac{1}{2}$ ), indefinite tenure beginning November 1, 1946, \$1200 a year, supersedes (10-25-46).
- DRURY, EDNA L., Instructor, Spanish and English (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2400 (10-30-46).
- EASTBURG, F. E., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning October 1, 1946, \$600 (11-6-46).
- EISENSTEIN, M. W., Instructor, Anatomy (Medicine) (12/100), ten months beginning November 1, 1946, \$300 a year (11-1-46).
- ELLISTON, R. H., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2600 (11-6-46).

- ERKMAN, J. O., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (10-30-46).
- ETTER, J. E., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$90 a month (10-18-46).
- FAWVER, B. J., Assistant, Zoology ( $\frac{1}{4}$ ), eight months beginning October 1, 1946, \$400 (10-25-46).
- FEHNER, E. C., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), eight months beginning November 1, 1946, \$880 (11-6-46).
- FEHRENBACHER, J. B., Assistant Professor, Soil Physics Research and Soil Survey Research (Agronomy) (S), November 15, 1946-August 31, 1947, \$4000 a year, supersedes (11-16-46).
- FIELD, V. M., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), September 16, 1946-January 31, 1947, \$225 (10-18-46).
- FINDLAY, J. E., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3600 (10-16-46).
- FINKELSTEIN, ROBERT, Instructor, Biological Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3300 (10-25-46).
- FLANDERS, THELMA, Assistant, Bacteriology and Public Health (Medicine) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$1000 a year (10-18-46).
- FOLEY, D. J., Assistant, Classics ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (10-26-46).
- FOURNIER, H. J., Instructor, Anatomy (Medicine) ( $\frac{1}{4}$ ), ten months beginning November 1, 1946, \$600 a year, supersedes (11-1-46).
- FREY, HAROLD, Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2200 (11-11-46).
- GAMMILL, H. L., Assistant Professor, Industrial Psychology (Division of University Extension), October 15, 1946-August 31, 1947, \$4000 a year (10-22-46).
- GENET, J. W., Instructor, Natural Science and Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2400 (10-30-46).
- GIESECKE, G. E., Assistant Dean, Undergraduate Division in Galesburg, Assistant Professor, German (Undergraduate Division in Galesburg), ten months beginning November 1, 1946, \$5000 a year, supersedes (11-9-46).
- GIFFORD, MRS. CORNELIA S., Research Assistant, Provost's Office, ten months beginning November 1, 1946, \$2250 a year (11-1-46).
- GOUGLER, J. H., Instructor, Foundry and Pattern Laboratory Practice (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3800 (10-16-46).
- GRAFF, W. A., Special Research Assistant, Ceramic Engineering (S), October 1, 1946, until further notice, \$250 a month, supersedes (10-16-46).
- GREENE, P. C., Director, Clinical Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), September 15, 1946-August 31, 1947, \$5200 a year (10-16-46).
- GRIFFITHS, P. J., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), September 16, 1946-January 31, 1947, \$450 (10-18-46).
- GRIMMETT, H. L., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), eight months beginning September 23, 1946, \$800 (10-25-46).
- GRUBE, FRANCES, Assistant, Physical Education and Counseling (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2700 (10-30-46).
- GUSTAVSON, MRS. MADGE, Head Resident, Busey and Evans Halls, ten months beginning September 1, 1946, \$1500 a year, also to be provided three meals a day while on duty and dining rooms are in operation, valued at \$252 a year, and room valued at \$120 a year, supersedes (10-17-46).
- GUY, H. D., Assistant, Mathematics (2/15), September 1, 1946-January 31, 1947, \$120 (10-18-46).
- HALE, E. A., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (10-30-46).
- HALL, H. E., Assistant, English ( $\frac{1}{3}$ ), four months beginning October 1, 1946, \$60 a month (11-11-46).

- HALL, S. W., Professor, Floriculture (Horticulture) (C), Chief, Floriculture (S), indefinite tenure beginning November 1, 1946, \$5000 a year, supersedes (10-18-46).
- HANG, D. F., Assistant Professor, Electrical Engineering (C), six months beginning February 1, 1947, \$1600 (11-9-46).
- HARDER, J. R., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), September 16, 1946-January 31, 1947, \$225 (10-18-46).
- HARNESS, R. B., Assistant Reference-Circulation Librarian, rank of Instructor, Library (Undergraduate Division in Chicago), October 14, 1946-August 31, 1947, \$250 a month (10-16-46).
- HARRIS, J. R., Manager, Men's Residence Halls, ten months beginning September 1, 1946, \$250 a month, also to be provided with three meals a day while on duty and dining rooms are in operation, valued at \$252 a year, and room valued at \$120 a year, supersedes (10-18-46).
- HARTLEY, M. C., Assistant Professor, Education, Head, Department of Mathematics (University High School), September 1, 1946-February 28, 1947, \$4000 a year, and March 1, 1947-August 31, 1947, \$3200 a year, leave of absence with one-half pay for the second semester of the academic year 1946-1947, supersedes (10-17-46).
- HARTMAN, HELEN P., Research Assistant, Psychology, October 28, 1946-August 31, 1947, \$150 a month (10-30-46).
- HATCH, HARRIET, Assistant Supervisor, Counseling for Women (Undergraduate Division in Galesburg), October 7, 1946-August 31, 1947, \$2500 a year (10-25-46).
- HAYNES, T. M., Assistant, Philosophy ( $\frac{3}{4}$ ), September 1, 1946-January 31, 1947, \$667 (10-18-46).
- HAYNSWORTH, EMILY V., Instructor, Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2800 (10-30-46).
- HAYS, R. L., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$900 (10-17-46).
- HEFFERNAN, PATRICIA A., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-25-46).
- HERSHEY, A. W., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$4000 (10-26-46).
- HICK, F. K., Associate Professor, Medicine (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1946, \$2500, Assistant Dean in Charge of Postgraduate Instruction (Medicine) ( $\frac{3}{8}$ ), four months beginning September 1, 1946, \$1200 a year, supersedes (11-12-46).
- HINES, V. A., Instructor, Education, Teacher, University High School, September 1, 1946-January 31, 1947, \$332 a month, supersedes (10-17-46).
- HODGES, LORNA A., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-12-46).
- HOLIC, RICHARD, Assistant Professor, Oral Anatomy (Histology) (Dentistry), Assistant Professor, Prosthetic Dentistry (Dentistry), ten months beginning November 1, 1946, \$4000 a year, supersedes (11-1-46).
- HOWARD, BETTY M., Research Assistant, Medicine (Medicine) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$1500 a year (10-30-46).
- HWANG, KAO, Research Assistant, Physiology (Medicine) (thirty hours a month), ten months beginning November 1, 1946, \$30 a month (11-4-46).
- JACKSON, M. W., Special Research Associate, Theoretical and Applied Mechanics (C), November 16, 1946, until further notice, \$250 a month (10-26-46).
- JENKINS, R. L., Psychiatrist, Health Service, Lecturer, Division of Social Welfare Administration, ten months beginning November 1, 1946, \$7000 a year, supersedes (11-8-46).
- JOHNSON, A. M., Instructor, Engineering (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2400 (10-30-46).
- JOHNSON, A. M., Instructor, Engineering, Counselor, Department of Student Welfare (Undergraduate Division in Galesburg), October 15, 1946-February 28, 1947, \$316.67 a month, Instructor, Engineering (Undergraduate Division in Galesburg), March 1, 1947-June 30, 1947, \$266.67 a month, supersedes (11-11-46).
- JOHNSON, R. A., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (10-30-46).



- KAPLAN, HERMAN, Research Assistant, Civil Engineering (S) ( $\frac{1}{4}$ ), October 15, 1946-August 31, 1947, \$50 a month (11-1-46).
- KASCH, F. W., Assistant Professor, Physical Education for Men, Head of the Department (Chicago Professional Colleges), one year beginning September 1, 1946, \$3900, supersedes (11-1-46).
- KAUFFMAN, H. F., JR., Assistant, Chemistry ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$200 (10-16-46).
- KEYSER, D. B., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2600 (10-16-46).
- KILEY, JEANNE A., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-25-46).
- KOENIG, MRS. VERA L., Research Assistant, Bureau of Economic and Business Research, November 18, 1946-August 31, 1947, \$2000 a year (11-12-46).
- KUPCEK, J. R., Instructor, French, German, Spanish, Russian, English (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2400 (10-30-46).
- KURTZ, L. T., Associate Professor, Soil Fertility, Associate Chief, Soil Survey Analysis (Agronomy) (C&S), ten months beginning November 1, 1946, \$4000 a year, supersedes (10-17-46).
- LACKY, DALE, Assistant, Physical Education (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2900 (10-30-46).
- LAWDER, H. L., Assistant Professor, Hygiene, Medical Adviser for Men, University Health Officer (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$5508 a year (10-25-46).
- LEITCH, RUTH E., Dean of Women (Undergraduate Division in Chicago), September 16, 1946-August 31, 1947, \$3500 a year (10-18-46).
- LEVY, MRS. LUCRETIA M., Instructor, Mathematics, four months beginning October 1, 1946, \$900 (11-16-46).
- LINDEN, JEAN A., Student Assistant, Architecture ( $\frac{1}{2}$ ), October 15, 1946-May 31, 1947, \$100 a month (10-26-46).
- LOCKETT, L. S., Assistant Professor, Naval Science, October 23, 1946, until further notice, without salary (11-12-46).
- MACLEAN, FLORENCE M., Instructor, Occupational Therapy, Supervisor, Orthopaedic Unit (Medicine) (Research and Educational Hospitals), ten months beginning November 1, 1946, \$219 a month (11-11-46).
- MAHER, F. T., Assistant Professor, Pharmacology (Pharmacology and Pharmacognosy) (Pharmacy) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$1750 a year, supersedes (10-16-46).
- MALLORY, G. I., Assistant, Education ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$48.75 a month (10-12-46).
- MATTESON, M. R., Instructor, Zoology, ten months beginning September 1, 1946, \$2900 (10-30-46).
- MAXFIELD, D. K., Assistant Professor, Library Science, Librarian, Library (Undergraduate Division in Chicago), one year beginning September 1, 1946, \$4500, supersedes (10-16-46).
- MAYFIELD, EMMA E., Instructor, English and Speech (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2600 (10-30-46).
- MAYRAND, ELIZABETH, Medical Adviser for Women, Associate Professor, Hygiene (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$5000 a year (10-18-46).
- MCCLELLAND, MRS. JEAN C., Instructor, French (Undergraduate Division in Galesburg) ( $\frac{1}{4}$ ), five months beginning October 1, 1946, \$325 (10-30-46).
- MCDONALD, AGNES M., Assistant, Mathematics ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000, Special Teacher for War Veterans, University High School ( $\frac{1}{2}$ ), September 1, 1946-January 31, 1947, \$150 a month (10-16-46).
- MCDONALD, C. T., JR., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-26-46).
- MCGREW, ELIZABETH A., Instructor, Pathology (Medicine), ten months beginning November 1, 1946, \$225 a month, supersedes (10-16-46).

- McKEY, BEULA, Assistant Professor, Home Economics (C), Assistant Chief, Home Economics (S), eleven months beginning October 1, 1946, \$3200 a year, supersedes (10-30-46).
- McLAUGHLIN, BERNARD, Assistant Professor, Naval Science, October 19, 1946, until further notice, without salary (11-12-46).
- McLAUGHLIN, ELISABETH, Assistant, English (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2400 (10-30-46).
- MERTENS, H. O., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), September 16, 1946-January 31, 1947, \$450 (10-18-46).
- MILCEZNY, EVELYN K., Assistant, English (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$1800 (10-30-46).
- MILLS, C. C., Supervisor, Counseling (Undergraduate Division in Galesburg), October 4, 1946-June 30, 1947, \$300 a month (10-25-46).
- MITCHELL, W. D., Assistant Professor, Theoretical and Applied Mechanics (C) ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$500 (10-18-46).
- MUCHOW, W. C., Student Assistant, Architecture ( $\frac{1}{2}$ ), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- MUNNS, EDITH V., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$191.67 a month (10-16-46).
- NAGAI, INEZ, Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-6-46).
- NEIDERBERGER, ELIZABETH J., Instructor, Natural Science and Mathematics (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2250 (10-30-46).
- NOLAND, PEARL, Instructor, Geography, Geology, English (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$1800 (11-1-46).
- NORBERG, R. E., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (10-30-46).
- ODELL, DOROTHY T., Instructor, English (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2700 (10-30-46).
- O'HARA, VERA, Instructor, Rhetoric and Composition (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2750 (10-30-46).
- OLIVER, J. V., Instructor, Anatomy (Medicine) ( $\frac{1}{4}$ ), ten months beginning November 1, 1946, \$600, supersedes (11-1-46).
- OLSEN, C. E., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3600 (10-25-46).
- OLSEN, N. S., Assistant Professor, Biochemistry (Psychiatry, Biological Chemistry) (Medicine), ten months beginning November 1, 1946, without salary (10-26-46).
- ONDRAK, T. B., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700 (10-25-46).
- OVADIA, JEHUDA, Assistant, Physics (C) ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (11-7-46).
- PALITZ, L. L., Clinical Assistant, Dermatology (Medicine), ten months beginning November 1, 1946, without salary (11-4-46).
- PALMATIER, N. T., Assistant, Zoology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800, supersedes (11-6-46).
- PARDUE, D. B., Instructor, Institute of Aeronautics, September 15, 1946-August 31, 1947, \$3600 a year (10-17-46).
- PARKER, C. D., Clinical Assistant Professor, Urology (Rush) (Surgery) (Medicine), ten months beginning November 1, 1946, without salary, supersedes (11-11-46).
- PARKINSON, BARBARA, Assistant, English (full-time), October 1, 1946-January 31, 1947, \$180 a month, ( $\frac{2}{3}$ ), February 1, 1946-June 30, 1947, \$120 a month, supersedes (10-18-46).
- PASSARELLI, E. W., Medical Adviser for Men, Assistant Professor, Hygiene (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), October 15, 1946-August 31, 1947, \$318.18 a month (10-16-46).
- PINKOS, J. A., Assistant, Animal Nutrition (Animal Husbandry) (S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$100 a month (10-18-46).

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- SORRENTINO, MRS. WINIFRED J., Assistant, Zoology ( $\frac{3}{4}$ ), September 1, 1946-January 31, 1947, \$120 a month (10-16-46).
- STEIN, S. C., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), September 16, 1946-January 31, 1947, \$225 (10-18-46).
- STETTLE, H. F., Instructor, Economics, nine months beginning October 1, 1946, \$200 a month (10-16-46).
- STEUER, U. B., Assistant, Sociology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$1000 (10-25-46).
- STEVENS, L. R., JR., Assistant, Physics (C) ( $\frac{1}{6}$ ), ten months beginning September 1, 1946, \$33.33 a month (11-1-46).
- STEVENSON, W. N., Assistant, Farm Management (Agricultural Economics) (S) ( $\frac{3}{4}$ ), eleven months beginning October 1, 1946, \$2400 a year (10-16-46).
- STOKESBERRY, BETTY J., Assistant Psychometrist, Student Personnel Bureau (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$3000 a year (10-16-46).
- STONE, CLEMENT, Assistant, Pharmacy (Pharmacy), \$2000 a year, Graduate Intern, Hospital Pharmacy (Pharmacy), without salary, ten months beginning November 1, 1946, to be provided with maintenance and uniforms, supersedes (11-4-46).
- STUBBLEFIELD, LOUISE M., Reference-Circulation Librarian, rank of Instructor, Library (Undergraduate Division in Galesburg), ten months beginning November 1, 1946, \$3000 a year (11-4-46).
- THOMAS, W. F., Clinical Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), September 20, 1946-August 31, 1947, \$4500 a year (10-16-46).
- TRIPP, J. T., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$250 (10-16-46).
- TURYN, MRS. FELICIA L., Cataloger, Library ( $\frac{1}{2}$ ), October 14, 1946-August 31, 1947, \$1020 a year (10-16-46).
- VAN KEUREN, E. C., Associate Professor, English, Chairman, Division of Humanities (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$5500 (10-17-46).
- WAGMAN, JULIUS, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-12-46).
- WALKER, H. G., JR., Special Research Assistant, Chemistry, ten months beginning November 1, 1946, \$2500 (11-6-46).
- WALLACE, D. J., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), nine months beginning October 1, 1946, \$720 (10-16-46).
- WALLACE, H. D., Assistant, Animal Husbandry (C&S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1946, \$1000 a year, supersedes (10-25-46).
- WALMSLEY, A. E., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), September 16, 1946-January 31, 1947, \$225 (10-18-46).
- WEAVER, W. K., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), ten months beginning October 1, 1946, \$2500 (10-25-46).
- WEBBER, GLADYS E., Instructor, History (Undergraduate Division in Galesburg), nine months beginning October 1, 1946, \$2500 (10-30-46).
- WEINMANN, J. P., Associate Professor, Histology (Dentistry), indefinite tenure beginning November 1, 1946, \$5000 a year (10-17-46).
- WEISS, BENJAMIN, Assistant, Chemistry ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$800 (10-16-46).
- WELKER, E. L., Associate Professor, Mathematics, six months beginning March 1, 1947, \$4200 a year, supersedes (11-11-46).
- WELSH, DORIS V., Catalog-Acquisition Librarian, rank of Instructor, Library (Undergraduate Division in Chicago), nine months beginning December 1, 1946, \$3100 a year (11-11-46).
- WHEELER, MRS. DOROTHEA M., Pharmacy Reference Librarian, rank of Instructor, Library of Medical Sciences, ten months beginning November 1, 1946, \$2310 a year, supersedes (10-26-46).
- WHEELER, G. V., Assistant, Physics (C) ( $\frac{1}{4}$ ), ten months beginning September 1, 1946, \$500 (10-30-46).

- WHISENAND, J. L., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), September 16, 1946-January 31, 1947, \$450 (10-18-46).
- WILKINS, J. R., Assistant, Zoology ( $\frac{1}{4}$ ), September 1, 1946-January 31, 1947, \$45 a month (10-16-46).
- WILSON, CARMEN F., Assistant Reference-Circulation Librarian, rank of Instructor, Library (Undergraduate Division in Chicago), nine months beginning December 1, 1946, \$3000 a year (11-11-46).
- WINKELHAKE, C. A., Assistant, Mathematics (2/15), four months beginning October 1, 1946, \$90 (11-11-46).
- WOLF, A. A., Clinical Instructor, Pediatrics (Medicine), one year beginning September 1, 1946, without salary, supersedes (10-11-46).
- WOOLEY, MRS. HELEN, Assistant, English and Composition (Undergraduate Division in Galesburg) ( $\frac{1}{2}$ ), five months beginning October 1, 1946, \$550 (10-30-46).
- WORKING, MRS. GERTRUDE B., Instructor, Economics ( $\frac{1}{3}$ ), four months beginning October 1, 1946, \$280 (10-18-46).
- YARNELL, W. A., Assistant Professor, Physical Sciences, Acting Chairman, Division of Physical Sciences (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$5000 (11-13-46).
- YOUNG, J. B., Professor, Medicine, indefinite tenure, Dean (Medicine), Medical Director (Research and Educational Hospitals), eleven months, beginning October 1, 1946, \$15,000 a year (10-31-46).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BARTOLINI, R. P., Exchange Assistant, Acquisition Department (Library) — declination effective 9-23-46.
- BIRDSALL, CATHERINE S., Instructor, Occupational Therapy, Supervisor, Orthopaedic Unit (Medicine, Research and Educational Hospitals) — resignation effective 11-1-46.
- BRUNO, DOROTHY, Research Assistant, Allergy Unit (Biological Chemistry) (Medicine) — resignation effective 10-28-46.
- BURNS, M. J., Fellow, Animal Nutrition (Animal Husbandry) — resignation effective 11-1-46.
- GOLDBERG, R. J., Instructor, Biological Sciences (Undergraduate Division in Chicago) — declination effective 10-1-46.
- GRAY, S. W., Assistant Professor, Zoology — resignation effective 9-1-46.
- HAMILTON, B. L., Clinical Associate Professor, Pediatrics (Medicine) — declination effective 9-1-46.
- HAUG, ELSIE, Clinical Assistant, Psychiatry (Medicine) — declination effective 9-1-46.
- KINSINGER, W. J., Assistant, Prosthetic Dentistry (Dentistry) — resignation effective 9-1-46.
- LAING, A. K., Home Economics, Summer Semester, 1946 — cancellation effective 6-22-46.
- MARTUS, M. S., Instructor, Theoretical and Applied Mechanics (C) — declination effective 9-1-46.
- MOLAY, A. F., Assistant, Operative Dentistry (Dentistry) — resignation effective 10-31-46.
- MOORE, T. E., Instructor, General Engineering Drawing (Undergraduate Division in Chicago) — declination effective 10-1-46.
- NITBE, G. H., Electrical Engineering, Summer Semester, 1946 — cancellation effective 6-22-46.
- OWENS, E. C., Graduate Intern, Hospital Pharmacy (Pharmacy) — resignation effective 10-31-46.
- PALMATIER, N. T., Assistant, Zoology — resignation effective 11-6-46.
- PATTERSON, C. I., JR., Assistant, English — declination effective 9-1-46.
- PHARO, JEANNETTE, Fellow, English — cancellation effective 10-1-46.
- PRUITT, C. M., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago) — declination effective 10-1-46.

ST. CLAIR, J. S., Assistant, Agricultural Economics (S) — resignation effective 11-1-46.

STRUNCK, T. P., Business Organization and Operation, Summer Semester, 1946 — cancellation effective 6-22-46.

TAYLOR, GWENDOLYN, Clinical Assistant, Anesthesia (Rush) (Surgery) (Medicine) — declination effective 9-1-46.

TELSEER, S. E., Clinical Instructor, Medicine (Medicine) — declination effective 9-1-46.

TOPOL, L. E., Scholar, Chemistry — declination effective 10-1-46.

ZANCANER, ARNALDO, Informant, Portuguese — resignation effective 11-1-46.

#### GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made by the President.)

HANG, S. L., Fellow, Bacteriology, eight months beginning October 1, 1946, \$650 (10-23-46).

KIMMELMAN, RUTH, Scholar, Chemistry, eight months beginning October 1, 1946, \$400 (10-29-46).

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**December 28, 1946**



The December meeting of the Board of Trustees of the University of Illinois was held on Saturday, December 28, 1946, at the University Club, 76 East Monroe Street, Chicago, according to the following schedule:

10:00 a.m. — Executive session as in Committee of the Whole.

12:00 m. — Open session.

When the Board convened, the following members were present: President Livingston, General Davis, Mr. Fornof, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell. Dr. Meyer took his place with the Board during the morning.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Mr. Lloyd Morey, Comptroller, Professor C. R. Griffith, Provost, and Professor W. E. Britton, Legal Counsel.

**MINUTES APPROVED**

The Secretary presented the minutes of the meetings of October 21 and 22 and November 22, 1946.

On motion of Mr. Davis, the minutes were approved as printed on pages 113 to 190 above.



**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**CONTRACTS FOR GENERAL AND ELECTRIC WORK FOR  
REMODELING DAVENPORT HOUSE AND ALTERATIONS  
AT 1202 WEST GREEN STREET, URBANA**

(1) Bids were received and publicly opened at 3 p.m., November 19, 1946, for the general and electric work in the remodeling of Davenport House and alterations at 1202 West Green Street, Urbana. Bids received are summarized as follows:

| ELECTRIC WORK                |                                        |                      |                        |  |
|------------------------------|----------------------------------------|----------------------|------------------------|--|
| <i>Bidder</i>                | <i>Guaranteed<br/>Maximum<br/>Cost</i> | <i>Fixed<br/>Fee</i> | <i>Bid<br/>Deposit</i> |  |
| R. A. Bland Electric Co..... | \$4 994                                | \$2 497              | \$249                  |  |
| Anderson Electric Co.....    | 8 311                                  | 2 150                | 525                    |  |

  

| GENERAL WORK             |                      |                           |                            |                        |
|--------------------------|----------------------|---------------------------|----------------------------|------------------------|
| <i>Bidder</i>            | <i>Fixed<br/>Fee</i> | <i>Estimated<br/>Cost</i> | <i>Completion<br/>Date</i> | <i>Bid<br/>Deposit</i> |
| Clarence H. Siems.....   | \$4 435              | \$39 060                  | 180 work days              | \$2 175                |
| C. A. Petry & Sons ..... | 5 080                | 39 810                    | 150 work days              | 2 000                  |

The electric bid is on a basis of a guaranteed maximum plus fixed fee, while the general work bid is based on a fixed fee plus estimated cost. For this reason, the Physical Plant Department recommends that the total be considered in connection with electric work which would result in the Bland Electric Company's being lowest at a guaranteed maximum cost of \$4,994 plus \$2,497, or \$7,491.

On the general work bid, Clarence H. Siems is lowest at a fixed fee of \$4,435, the total additional cost estimated at \$39,060 (the latter figure of course is not fixed). On this basis, a total cost of \$43,495 is indicated for general work.

These changes are a part of the program for relocating the Health Service, funds for which are provided in the State Building Appropriation for 1945-1947. The Home Economics Department (which now occupies Davenport House) will be moved to 1202 West Green; the Health Service will be moved to Davenport House; and the present Health Service Building will be razed to make room for the new Electrical Engineering Building.

I recommend that the Comptroller and Secretary of the Board be authorized to conclude a contract with the Bland Electric Company in the amount of \$7,491 in accordance with their proposal, and a contract with Clarence H. Siems at a total cost of \$43,495, in accordance with that proposal.

On motion of Mr. Fornof, these contracts were authorized as recommended.

**CONTRACT FOR PLUMBING, HEATING, AND VENTILATING  
FOR REMODELING DAVENPORT HOUSE  
(HEALTH SERVICE RELOCATION)**

(2) Bids were taken on November 26, 1946, for plumbing, heating, and ventilating in the remodeling of Davenport House, in which the Health Service will be relocated.

Only one bid was received, from the Champaign Plumbing and Heating Company bidding on the basis of a total estimated cost of \$19,261 including a fixed fee of \$3,571, the work otherwise to be on a cost basis. The Physical Plant Department considers this a satisfactory estimate. It was therefore recommended that the contract be awarded to the Champaign Plumbing and Heating Company.

On motion of Mr. McKelvey, this contract was awarded as recommended.

**RETIREMENT OF DIRECTOR F. B. STIVEN**

(3) Professor Frederic B. Stiven, Director of the School of Music, has requested that he be retired from active service beginning September 1, 1947, under the provision in the law creating the University Retirement System of

Illinois which permits retirement "on or after the attainment of age sixty-five (65) in exceptional cases and for substantial cause at the request of the Employer and upon certification of the Employer."

Professor Stiven will be 65 years of age on July 17, 1947, and has requested retirement because of his health. At the end of the current academic year Professor Stiven will have been in the service of the University 26 years.

I recommend approval.

On motion of Mr. Nickell, this request was granted.

#### **GIFT FROM MR. AND MRS. MERLE J. TREES**

(4) Mr. and Mrs. Merle J. Trees offer the University of Illinois \$10,730 to be added to the endowment fund established by them last year and accepted by the Executive Committee of the Board of Trustees December 11, 1945 (Minutes, page 937). The income from this fund is to be used for the maintenance of the "Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection of Paintings" which they established in 1937 and to which they have added paintings from time to time.

Mr. and Mrs. Trees suggest that as soon as possible the money they have contributed this year be invested in United States Savings Bonds, Series F, of which the sum given would purchase an amount of bonds which, if held to maturity, would have a par value of \$14,500 and would represent an average annual return of 2.53%.

I recommend acceptance of this gift with an expression of deep appreciation to Mr. and Mrs. Trees for their continued generosity to the University of Illinois. I also recommend approval of the investment.

On motion of Mr. Davis, these recommendations were adopted.

#### **CONTRACT WITH THE ALUMINUM COMPANY OF AMERICA**

(5) The Aluminum Company of America, 801 Gulf Building, Pittsburgh, Pennsylvania, has offered the University the sum of \$30,000 for a cooperative investigation "to determine the suitability of aluminum for equipment, devices and structural parts for use under the conditions found in and around farm buildings; to make improvements in design; test specific devices; find practical new uses for aluminum and study its value and limitations for various products."

The company desires a contract with the University covering this research project which will conform with the established policy of the University governing research sponsored by outside agencies except for the following modification with respect to patentable discoveries: (a) joint action by the University and the sponsor on decisions as to making patent applications, and (b) joint ownership of patents and issuance of a royalty-free, nonexclusive, irrevocable licenses to any applicant. Thus the sponsor will not derive any commercial value from patentable discoveries. The policy of the University and the rights of the public are adequately safeguarded.

I recommend approval of the contract in accordance with these modifications.

On motion of Mr. Davis, this contract was authorized under the terms recommended.

#### **ARCHITECTURE OF ENGINEERING BUILDINGS**

(6) A letter from Mr. Leo M. Bauer, of the Class of 1914, concerning the architectural design of the new Engineering buildings.

*The Board of Trustees  
University of Illinois  
Administration Building  
Urbana, Illinois*

FREE PRESS BUILDING, DETROIT 26  
October 22nd, 1946

Attention: Harrison E. Cunningham, Secretary

GENTLEMEN:

I have given long and careful consideration to the subject matter of this communication before addressing it to the Board. As an Alumnus of the University of Illinois and as an Architect, I wish to record here my vigorous protest relating to the style of architecture which it is proposed to incorporate

into a large contemplated building program. The designs of some of these buildings were published in the September issue of the Illinois Alumni News.

The present Campus development was begun many years ago under the direction of one of America's most distinguished Architects, Mr. Charles A. Platt, whose coming to Illinois was the foresight of Professor James M. White, then Supervising Architect of the University. It is well known that prior to Mr. Platt's initial work at the University, the buildings of the Campus had no particular design or arrangement. Under his able guidance and direction the Illinois Campus has become one of the most renowned in the land, so distinguished by the elegance and charming simplicity of the Georgian Period.

The proposed program is a trend away from those traditions which made of Illinois a center of culture. Such a sinister departure is repellent to those who hold a justifiable pride in the aesthetic value of the University.

It is my considered opinion that your Honorable Body has been poorly advised or is lacking in appreciation of the charm and the beauty of the notable buildings which bear Mr. Platt's influence. Inasmuch as the ultimate cost of the proposed buildings represents a huge investment to the taxpayers of the State of Illinois, it would be better that their design be corrected now at additional cost rather than to place a blight on the remainder of the Campus structures through their execution as now planned.

I refuse to believe that the Board of Trustees of this great Institution will commit the error of permitting the construction to proceed of the design as now formulated. I am prompted in my criticism in the interest of the people as a whole, and from a professional standpoint in support of what I believe to be fine architecture.

Very respectfully,

LEO M. BAUER

Class of 1914

On motion of Mr. Davis, this letter was received for record, and the Secretary was instructed to inform Mr. Bauer that the matter would receive consideration from President Stoddard and the advisory committee of eminent architects recently authorized by the Board.

#### BIDS ON RESIDENCE HALL FOR WOMEN

(7) The University's capital appropriations for 1945-1947 (Senate Bill 417) include \$1,500,000 for "students' residence halls and equipment." There is submitted herewith a schedule of bids received December 6, 1946, on a residence hall for women at Urbana covering: (1) foundation and related work only, and (2) balance of general work to complete building.

| <i>Bidder</i>                                       | PROPOSAL No. 1<br>(Excavating foundation<br>walls, incidental rearrangement<br>of services) |                                               | PROPOSAL No. 2<br>(Balance of general work<br>to complete building) |                                               |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------|
|                                                     | <i>Guaranteed<br/>Limit of<br/>Cost<sup>2</sup></i>                                         | <i>Contractor's<br/>Fixed Fee<sup>4</sup></i> | <i>Guaranteed<br/>Limit of<br/>Cost<sup>2, 5</sup></i>              | <i>Contractor's<br/>Fixed Fee<sup>4</sup></i> |
| Geo. A. Fuller Co. <sup>1</sup> .....               | \$170 985*                                                                                  | \$ 8 025                                      | \$1 714 000*                                                        | \$ 80 400                                     |
| A. L. Jackson Co.....                               | 218 393                                                                                     | 20 000                                        | 2 258 993                                                           | 70 000                                        |
| Kuhne-Simmons Co.....                               | 198 858                                                                                     | 20 000                                        | 1 888 351                                                           | 130 000                                       |
| James McHugh Constr.<br>Co. <sup>1</sup> .....      | (cost)                                                                                      | 9 000                                         | 2 000 000<br>estimated<br>total cost                                | 100 000                                       |
| Geo. Sollitt Construction<br>Co. <sup>1</sup> ..... | 158 132*                                                                                    | .....                                         | 1 665 684*                                                          | 109 428                                       |
| Sumner S. Sollitt & Co....                          | 193 000*                                                                                    | 20 000                                        | 1 990 000                                                           | 100 000                                       |
| Warner Construction Co...                           | 180 000 <sup>3</sup>                                                                        | 30 000                                        | 1 820 000                                                           | 160 000                                       |

\* Estimated.

<sup>1</sup> Bid not acceptable because bidding conditions were not met.

<sup>2</sup> University and contractor to share 75/25 in savings.

<sup>3</sup> Period to complete, 180 days from starting.

<sup>4</sup> Included in preceding column.

<sup>5</sup> Bids good until August 1, 1947.

The lowest qualified bidder is Warner Construction Company at a guaranteed limit cost of \$180,000 for foundation, and \$1,820,000 for balance of general work, contractor to receive fixed fees as stated in the schedule, the University and contractor to share 75 per cent and 25 per cent respectively in any savings under maximum totals.

An estimate of other costs in addition to those covered by bids indicates that the final cost of this building for 498 students and 10 residents and counselors may total \$3,600,000. The University now has only about \$600,000 of funds available for this project. (See Board Minutes, July 30, 1946, page 3.) A special appropriation of \$1,000,000 will be requested of the next General Assembly to replace in part funds expended under this appropriation with the Governor's approval for temporary housing. Further appropriations are being requested for 1947-1949 to supplement building appropriations made for 1945-1947, and \$7,550,000 to extend the residence halls program. Authority now exists to borrow up to \$1,500,000 for residence halls construction. A loan can not be secured unless it is possible to complete a project which will produce sufficient income to service the loan and then only to the extent that such income makes possible. The project can not be completed without additional appropriations.

The situation has been reviewed in detail by the Provost, the Comptroller, the Chairman of the University Building Committee, and the University Architect. Because of the housing situation and the importance of getting additional projects started at once, these officers recommend, and I concur:

1. That a contract for the foundation work on the women's residence hall be awarded to Warner Construction Company, the lowest bidder, subject to the following conditions:

- (a) When and if additional funds are available prior to August 1, 1947, the University will extend the contract by acceptance of the contractor's bid for the balance of the general work to complete the building.

- (b) If funds are not available prior to August 1, 1947, the contractor may refuse to accept the additional work, and the contract will terminate with completion of work authorized to that date.

2. That University officers negotiate with the contractor to secure structural steel or do other work which can be done within the limits of available funds before the close of the current biennium.

The proposed contract conforms with the principles governing construction contracts approved by the Board on November 22, 1946.

The Comptroller presented this matter.

President Stoddard discussed the policies involved, and stated that he felt the situation to be critical, and that it was most important to start construction of the foundation.

On motion of Mr. McLaughlin, the award of contracts for the construction of the foundation was authorized, and the procedure recommended was approved.

#### REPORTS ON LEGAL MATTERS

At this point, Professor Britton, on request of President Livingston, reported on the following legal matters.

#### CHANGES IN CIVIL SERVICE CLASSIFICATION

Professor Britton recommended that the Board reconsider and rescind its action of October 22, 1946 (Minutes, page 125), receiving for record a list of revised descriptions of University Civil Service classified positions.

On motion of Mr. McLaughlin, the action of October 22, 1946, recited above, was reconsidered.

This matter was discussed at length.

On motion of Mr. McLaughlin, the action of October 22, 1946, was

rescinded, and the changes in Definition, Duties by Example, and Classification of the following named classified Civil Service positions were approved.

- |                                                                           |                                                   |
|---------------------------------------------------------------------------|---------------------------------------------------|
| 1. Superintendent of Utilities                                            | 25. Advanced Registry Tester                      |
| 2. Chief Clerk                                                            | 26. Assistant Clerk                               |
| 3. Junior Accountant                                                      | 27. Principal Clerk                               |
| 4. Junior Account Clerk                                                   | 28. Junior File Clerk                             |
| 5. Senior Account Clerk                                                   | 29. Senior File Clerk                             |
| 6. Assistant Laboratory Attendant                                         | 30. Supervisor, Medical Social Service            |
| 7. Junior Laboratory Attendant                                            | 31. Assistant Supervisor of Speech Rehabilitation |
| 8. Senior Laboratory Attendant                                            | 32. Supervisor of Speech Rehabilitation           |
| 9. Assistant Laboratory Assistant                                         | 33. Assistant Supervisor, Nursing Services        |
| 10. Junior Laboratory Assistant                                           | 34. Supervisor, Nursing Services                  |
| 11. Senior Laboratory Assistant                                           | 35. Supervisor of Building Craftsman              |
| 12. Junior Medical Technologist                                           | 36. Assistant Stores Clerk                        |
| 13. Senior Medical Technologist                                           | 37. Sewing Room Supervisor                        |
| 14. Foods Laboratory Cook                                                 | 38. Assistant Plant Operating Engineer            |
| 15. Assistant Examiner                                                    | 39. Watch Engineer                                |
| 16. Assistant Recorder                                                    | 40. Chief Physiotherapist                         |
| 17. Musical Instrument Technician                                         | 41. Pay Roll Clerk                                |
| 18. Assistant File Clerk                                                  | 42. Orthopedic Field Nurse                        |
| 19. Assistant to Director of Student Housing                              | 43. Orthopedic Nursing Consultant                 |
| 20. Assistant to the Director, Division of Services for Crippled Children | 44. Medical Social Worker                         |
| 21. Director of Nursing Service                                           | 45. Medical Social Service Consultant             |
| 22. Director of Dietary Service                                           | 46. Laundry Manager                               |
| 23. Cold Storage Operator                                                 | 47. Assistant Laboratory Mechanic                 |
| 24. Senior Clerk-Stenographer                                             | 48. Inventory Clerk                               |

Detailed information covering these changes shall be available in the office of the Secretary of the Board of Trustees, at Urbana, Illinois.

In connection with the discussion of this matter, Professor Britton raised the question of the nature and function of the Board when acting on Civil Service matters, as to whether or not the Board then became a Civil Service Commission for the University, under the Civil Service amendment of 1941, and whether or not the minutes covering such actions should be more distinctly separated (while still incorporated in the general minutes of the Board).

During the discussion of this matter, Dr. Meyer took his place with the Board.

On motion of Mr. Davis, this matter was referred to the President of the University, for consideration with the Legal Counsel and for recommendation to the Board.

#### CONDEMNATION OF LAND

Professor Britton reported also that the suit for the exercise of eminent domain on land in Urbana required as a site for the Chemical Engineering Building would be in court on January 13, 1947, and that Mr. H. I. Green, who is acting as special counsel in this suit, recommends that as many of the members of the Board as can do so arrange to be present.

#### LEASE OF NAVY PIER

Professor Britton reported also that the lease for the Navy Pier had not yet been executed, and that certain matters pertaining to the valuation of personal property left by the Navy were still under discussion

by the Navy and the City of Chicago. Also that the lease for the use of the drill hall for athletics would be considered by the City Council of Chicago on December 30.

Mr. Morey made a statement on these matters.

#### LEGISLATIVE BUDGET

Mr. Nickell stated that there had been some discussion of the effect of the increased program of the University on the private colleges of the State, and that some apprehension had been expressed lest the smaller colleges might not survive in competition. The suggestion had been made that the University should seek a larger proportion of its income through large increases in the tuition fees.

President Stoddard discussed this matter in some detail, referring to the total college and university enrollment in Illinois as compared to other states, where the ratio to the total population is shown to be much higher.

This matter was referred to President Stoddard, to study in connection with the over-all plan for an educational system for the State.

President Livingston, being called to the telephone, requested General Davis to take the chair.

#### OPEN SESSION

When the Board convened in open session, the same members and officers were present as during the morning; also Mr. J. F. Wright, Director of Public Information, Mr. F. E. Bell, Manager of the University of Illinois Foundation; Dean M. T. McClure, and Major L. R. Lohr.

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### ADVISORY COMMITTEE FOR COLLEGE OF VETERINARY MEDICINE

(1) The Dean of the College of Veterinary Medicine recommends the appointment of the following to the Advisory Committee of the College for the year 1946-1947:

|                               |                        |
|-------------------------------|------------------------|
| C. R. COLLINS, Dixon          | OSCAR LINN, Canton     |
| C. E. DILLE, Cairo            | R. V. MCKEE, Varna     |
| C. E. FIDLER, Lewistown       | P. J. MEGINNIS, Cicero |
| C. C. HASTINGS, Williamsville | D. E. SISK, Mansfield  |
| G. W. JENSEN, Antioch         |                        |

I concur.

Mr. Davis moved that these nominations be approved, with the addition of several names suggested by him; he also suggested three names to be added either to the Agricultural Advisory Committees or to the General Advisory Committee. President Stoddard stated that he would accept these nominations and make them part of his recommendation, subject to clearance with the respective deans, and the motion was passed.

#### APPOINTMENT TO COLLEGE OF PHARMACY ADVISORY COMMITTEE

(2) The Dean of the College of Pharmacy recommends the appointment of Mr. Edwin Brown, Quincy, Illinois, as a member of the College of Pharmacy Advisory Committee for a term of five years from December 1, 1946. The other members of the Committee are:

DALE RUEDIG, *Chairman*, Vice-President, Eli Lilly & Company, 164 North Wacker Drive, Chicago

CHARLES R. WALGREEN, JR., President, Walgreen Drug Company, 744 East Bowen Avenue, Chicago

OTTO PELIKAN, Retail Pharmacist, 918 Columbian Avenue, Oak Park

JACK READER, Retail Pharmacist, 1001 East 61st Street, Chicago

L. E. THROCKMORTON, *Member ex officio*, President, I.Ph.A., Retail Pharmacist, 600 Main Street, Peoria

Mr. Davis moved that this appointment be made, and suggested the addition of six other names to the committee. President Stoddard stated that he would accept these nominations and make them part of his recommendation, subject to clearance with Dean Serles, and the motion was passed.

#### COMPENSATION FOR SUMMER SESSION TEACHING

(3) The University of Illinois Statutes specify that salaries for teaching in the summer session shall be approximately 16 per cent of the annual salaries for the ranks involved, with a maximum of \$900. This is for eight weeks of summer teaching. When the University increased the period of the summer session as a part of the accelerated program, this formula was used for extending the maximum of summer teaching appointments beyond eight weeks on the basis of \$112.50 a week maximum salary.

The Director of the Summer Session recommends that the maximum for eight weeks of summer teaching be established at \$1200 and that this be used as the basis for calculating maximum compensation for assignments beyond eight weeks. Reasons for this recommendation are:

(a) The previous maximum was based on a salary schedule which, in general, was much lower than the 1945-1947 schedule, and will be even further out of line if any substantial upturn in salaries is possible during the next biennium.

(b) The extension of the summer session to a full sixteen-week period means almost continual service on the part of the members of the staff, and while it is true that some of this extension is already recognized in increased salaries, nevertheless the virtual elimination of vacation periods for the last five years has placed an undue burden on the staff.

(c) The Director points out that it is becoming increasingly difficult to recruit a summer session staff because of the increased number of opportunities for remunerative employment in government service and in industry. This outside pressure is particularly troublesome in the technical fields. This is one of the main reasons why other institutions have been forced to raise the maximum for the supplementary stipend for summer session service.

The total amount required to meet this maximum increase in stipend is \$31,600. Provision for it has been included in the biennial budget estimates for 1947-1949.

I concur in this recommendation.

On motion of Mr. Fornof, this recommendation was adopted.

#### PHYSICAL EDUCATION PROGRAM IN COLLEGES OF MEDICINE AND DENTISTRY

(4) The University Senate has recommended adoption of the following program in Physical Education for the Colleges of Medicine and Dentistry and I concur in this recommendation:

1. All men students in the Colleges of Medicine and Dentistry are required to secure 6 hours (two academic years) credit in Physical Education. One hour credit must be in Physical Education Theory and 5 hours in Physical Education Practice. All classes are to meet two times (for one hour) a week. All courses in Physical Education carry one hour credit each quarter.

2. All entering men students are required to take a Health Examination before registration. (This examination is to be given by the Department of Health Service.)

(a) Students with seriously handicapping defects (e.g., organic cardiac condition, arrested tuberculosis, or total blindness) are to be permanently ex-

cused from the Physical Education requirement by the Department of Health Service.

Students with slightly handicapping defects (e.g., functional cardiac conditions) or improvable defects (e.g., partial paralysis or inguinal hernia) or minor handicapping defects (e.g., absence of one hand) or temporary handicapping conditions (e.g., post-operative cases) will be assigned to the course "Prescribed Exercise and Sports" by the Department of Health Service.

Students with temporary handicapping conditions (e.g., broken ankle) may be temporarily exempted from enrolling in Physical Education (e.g., one quarter) by the Department of Health Service.

(b) Students enrolled in regular classes who develop a slightly handicapping condition (e.g., post-operative cases) may be transferred to the course "Prescribed Exercise and Sports" at any time by the Department of Health Service. An activity program will be prescribed for these individuals by the Health Service. This program will be carried out by the Department of Physical Education.

(c) Students enrolled in "Prescribed Exercise and Sports" may be removed at the end of any quarter by the Department of Health Service. (Such students would then register in regular Physical Education courses.)

3. The Department of Physical Education will carry out the recommendation of the Department of Health Service in excusing, readmitting, assigning, and reassigning students in Physical Education courses. Students who are not excused from Physical Education courses, or who are not assigned to a particular course or category of courses, will be enrolled in Physical Education courses as prescribed by the Department of Physical Education.

4. All entering students except those permanently excused by the Health Service are required to take a Physical Fitness Test. This test is to be given by the Department of Physical Education in Chicago. Men students who fail to pass the Physical Fitness Test must register in Physical Education Practice. Men students who pass the Physical Fitness Test will receive one hour credit in Physical Education Practice. A student may continue to receive credit for one hour in Physical Education Practice by repassing the Physical Fitness Test each quarter.

5. All women students of the College of Medicine are required to take Physical Education Theory (1 hour). All women students except those permanently excused by the Department of Health Service, are required to take a Physical Fitness Test. Due to the present limited facilities, no course in Physical Education Practice can be offered to women students. The findings of the Physical Fitness Test with recommendations will be reported to each student by the Department of Physical Education in Chicago.

The new program differs from the present one as follows:

1. At present the physical education requirements are up to each college to determine. In the future physical education will be included in the requirements for graduation.

2. The College of Pharmacy already requires two years of physical education for graduation.

On motion of Dr. Meyer, this program was approved as recommended.

#### **CHANGES IN POLICY AND RULES FOR NONACADEMIC EMPLOYEES**

(5) The Director of Nonacademic Personnel submits for approval a proposed change in Section IV, paragraph 4 of the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees" for Chicago Professional Colleges as approved by the Board of Trustees on June 30, 1945, to be effective January 1, 1947.

The effect is to provide for a basic five-day work week with two weeks' vacation for nonacademic employees other than administrative groups, in lieu of the generally prevailing five and one-half day work week with progressive vacation now in effect. The plan as proposed has met general acceptance by both employer and employee groups concerned. The proposed changes are the result



of extended conferences between the Director, the Vice-President in charge of the Chicago Professional Colleges, deans and heads of departments in Chicago, and other general administrative officers, and employee groups.

Because of the urgency of the problem and the delays incident to completion of details, employees have been advised that the Board would be requested to authorize this change. Funds are available within budgets of the current year for the increased cost of the change, estimated at \$180,000 a year (\$90,000 for one-half year, 1946-1947). It is covered by the proposed budget for 1947-1949.

The Director also requests approval for making the work schedules supplementary to the basic "Policy and Rules" instead of being included as an integral part therein. This will do away with the necessity of printing separate, complete editions of the Policy for each campus and will make it possible to revise detailed schedules from time to time as required as supplementary to the main policy. The authority for approving such revisions of detailed schedules already has been delegated to the Director of Nonacademic Personnel by the Board.

By way of clarification, the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees, Chicago (effective July 1, 1945), IV, Hours (page five), Paragraph 1, should be revised to read as follows:

1. The University recognizes work schedules as set forth in this section. Each employee classification is allocated to an appropriate work schedule as to the work day and the work week. See pages 17-22 for schedules showing which work schedule applies to any specific classification. Changes in these schedules will be made as to prevailing rate groups when prevailing local practices change and the University is notified accordingly. Changes affecting other groups may be made by the Board on the recommendation of the Director of Nonacademic Personnel and the President. Employees in groups concerned will be notified of all such changes.

I concur in these recommendations and request approval.

On motion of Dr. Meyer, these changes were approved.

#### **APPLICATION FOR FEDERAL FUNDS FOR PREPARATION OF PLANS FOR NEW BUILDINGS**

(6) The Bureau of Community Facilities of the Federal Works Agency has been given the responsibility for the administration of Title V of the War Mobilization and Reconversion Act of 1944. The purpose of the Act is to encourage States, their agencies, and the political subdivisions of the States to complete the plan preparation of specific public works and to take other steps necessary to enable them to undertake the construction of their public works.

This Act authorizes the Federal Works Administrator to make advances of Federal funds to non-Federal public agencies to assist in the preparation of plans for specific public works and to issue regulations for the purpose of carrying out the provisions of Title V of the Act. The Act specifically provides that the making of advances shall not in any way commit the Federal Government to assist in the construction of the public works so planned. The Act and regulations provide that advances shall be repaid to the Federal Government if and when construction is undertaken either under contract or by the applicant's forces.

If the University of Illinois applies for and receives funds, it will be possible to start now on the preparation of plans for those buildings included in the requests for state appropriations for the biennium 1947-1949. If an appropriation is received, construction can be started at an earlier date than otherwise would be possible. If the appropriation is deferred, plans will be ready whenever funds are available.

The extent to which the University can receive funds from the Federal Works Agency under this program is not known. Representatives of the FWA have indicated that \$179,000 has been set aside for the State of Illinois and that it appears that the foremost need in the State of Illinois is at the University of Illinois.

The Comptroller recommends, and I concur, that the University attempt to obtain funds under this program. It is requested that the Board adopt the fol-

lowing resolution indicating their desire to participate in the program and designating the Comptroller as the official representative:

The Comptroller discussed this matter.

On motion of Mr. Nickell, the following resolution was adopted.

#### RESOLUTION

*Whereas*, the Board of Trustees of the University of Illinois, having become familiarized with Public Law 458, 78th Congress, as amended, and the regulations promulgated by the Federal Works Administrator pursuant thereto, and having determined that such law and regulations are applicable to the University of Illinois in the planning of non-Federal public works, and

*Whereas*, the University of Illinois has for a period of time recognized the need for additional building to provide a more comprehensive, economic, and practicable facility serving the educational needs of the University of Illinois, and

*Whereas*, the University of Illinois has been and is unable to initiate such plan preparation because of its inability to provide funds for the purpose, and

*Whereas*, the University of Illinois is requesting an appropriation from the State legally empowering it to plan, construct, finance, operate, and maintain the public works under consideration, and

*Whereas*, pursuant to the above-mentioned law administered by the Federal Works Agency, Bureau of Community Facilities, advances of public funds are made available for public works plan preparation in order to make advance provision for the construction of non-Federal public works, not including housing.

*Now, therefore, be it resolved*, by the Board of Trustees of the University of Illinois as follows:

1. That an application be submitted to the Bureau of Community Facilities of the Federal Works Agency for an advance of funds to prepare plans and specifications for any or all University buildings for which appropriations are being requested of the General Assembly.

2. That Lloyd Morey, Comptroller, is hereby designated as the official representative of the University of Illinois for this purpose and is hereby authorized to sign such application and all other documents required in obtaining the advance of funds referred to and to furnish the Government with such general, technical, and financial information and data as may be requested; and

3. That in accordance with Section 8 of the Regulations of the Bureau the University of Illinois plans and reasonably expects to initiate the construction of the proposed public works within four years after receipt of the advance and to prosecute the public works to completion.

#### RELEASES OF FUNDS FROM STATE-WIDE PUBLIC WORKS PROJECTS APPROPRIATION

(7) A report that Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

##### *Release No. 288*

|                                                                                                                                                       |            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| "For contingencies to cover expenditures for purposes for which the amount appropriated in any item above enumerated is or becomes insufficient....." | \$500 000" |
| Amount cancelled.....                                                                                                                                 | 127 000    |

This money was previously released (Release No. 116) to supplement other funds for the remodeling of the old power plant into a Naval Science Building. The Navy Department is attempting to secure an allotment of Federal funds to aid in this construction.

##### *Release No. 289*

|                                                                                                                                                       |            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| "For contingencies to cover expenditures for purposes for which the amount appropriated in any item above enumerated is or becomes insufficient....." | \$500 000" |
| Amount released.....                                                                                                                                  | 33 000     |

This is to be used to augment Release No. 217 in the amount of \$42,000, for the removal of the Health Service Station to another University building, the original release having proved insufficient to complete the project.

I recommend that these funds be appropriated by the Board for the expenditures specified in the release.

On motion of Mr. Fornof, the amount released (\$33,000) was appropriated as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. Williamson.

#### **AUTHORIZATION FOR GRADUATE SCHOLARSHIPS AND FELLOWSHIPS**

(8) The Dean of the Graduate School requests an appropriation of \$150,000 for graduate scholarships and fellowships for the academic year 1947-1948.

The biennial budget for 1947-1949 as approved by the Board of Trustees includes a provision for graduate scholarships and fellowships at the rate of \$150,000 a year. It is necessary to set up provisions for scholarships and fellowships well in advance of the regular budget because of the common practice among universities of making scholarship and fellowship appointments on April 1 of the year preceding that in which the appointments will be held. Consequently it is necessary to plan for scholarships and fellowships prior to the action of the General Assembly of Illinois on the biennial budget.

I do not believe it is advisable to make a commitment for the full amount of the budgetary provision, but I recommend at this time authorization of appointments to graduate scholarships and fellowships for 1947-1948 not to exceed \$100,000.

On motion of Mr. Davis, this authorization was made as recommended.

#### **SUPPLEMENTARY APPROPRIATION FOR CIVIL ENGINEERING SUMMER SURVEYING CAMP, 1946**

(9) The Board of Trustees made an appropriation of \$10,000 for construction and equipment for the Civil Engineering Camp on December 11, 1945 (Minutes, page 945). Actual costs were \$13,809.48.

The work included four toilet and bathrooms, a kitchen building, including construction of a walk-in refrigerator and installation of equipment, remodeling one barracks into staff quarters, and constructing a building for hot water supply and laundry. Unexpected expenditures were necessary on the power plant because the local electric company was unable to supply current. It was expected that equipment could be secured from two prisoner-of-war camps near the surveying camp. This equipment, however, was taken away and stored, and efforts to secure it proved futile. The necessary cots, mattresses, dishes, kitchen equipment, and truck had to be purchased.

Operation and maintenance expenditures totaled \$9,091.16, while charges to students resulted in an income of only \$6,488.42.

The Civil Engineering Department has paid these excess costs from its current year's budget, but as a result is left without sufficient funds to complete the year. It requests an additional appropriation of \$3,810 for construction and equipment and \$2,603 additional to its current budget to cover the deficit on camp operations.

The Committee on Special Appropriations and Nonrecurring Expenditures has concurred in the request and recommends approval. I concur and request nonrecurring appropriations from the General Reserve in the amounts stated.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. Williamson.

#### REPAIRS ON GREENHOUSE AT COOK COUNTY EXPERIMENT STATION

(10) The Head of the Horticulture Department and the Dean of the College of Agriculture request an appropriation of \$1,360 from accumulated unappropriated income of the Department of Horticulture for repairs on the greenhouse at the Cook County Experiment Station.

The Comptroller concurs in the recommendation and requests authority for himself and the Secretary of the Board to conclude a contract with Thomas P. Winandy of Chicago for this work, to be done in accordance with specifications, at a price of \$1,360.

On motion of Mr. McKelvey, this appropriation was made, and authority given as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Mrs. Grigsby, Dr. Luken, Mr. Williamson.

#### GIFTS AND GRANTS OF FUNDS FOR RESEARCH AND OTHER PURPOSES

(11) A report of the following gifts and grants of funds for research and other purposes received by the University since the last report (June 15, 1946):

##### *Gifts*

1. Anonymous donor, \$20,000 to be added to the Visual Education Fund in the College of Medicine.

2. The Borden Company Foundation, Inc., New York City, \$1,500 for the continuation of five Borden Agricultural Scholarships to be awarded to senior students who have included in their curricula two or more dairy subjects, and \$1,500 for the continuation of five Borden Home Economics Scholarships to be awarded to any student in Home Economics who, upon entering her senior year of study, has achieved the highest average grade of all other similarly eligible students in all preceding college work, and who has included in her curriculum two or more courses in food and nutrition.

3. Mrs. Margaret Anderson, Morris, Illinois, \$1,500 to be added to the scholarship fund of \$2,500 for the endowment of a scholarship fund for students in the School of Music to be known as the "William Anderson Scholarship in Music" in memory of her late husband. Since the income from the \$2,500 was not sufficient to finance one scholarship each year at the prevailing rate of interest earned on certain investments, Mrs. Anderson has added the \$1,500 to the principal to make a total of \$4,000 in the fund.

4. Mr. B. F. Hunter, Lebanon, Indiana, an additional collection of coverlets to be added to those previously presented by him as a memorial to Evangeline Gillispie Hunter, who graduated from the University in 1918.

5. McLean County Milk Producers Association, Bloomington, Illinois, \$250 to cover the cost of making a study to decide whether this Association should merge with the Prairie Farms Creamery of Bloomington.

6. Illinois Congress of Parents and Teachers, \$150 as a scholarship to Mr. Charles M. Allen, Principal of the University High School, for the purpose of attending a short course on "Parent-Teacher Leadership" sponsored by the National Congress of Parents and Teachers in cooperation with Northwestern University. The course was given during the period, August 5 to 24, 1946.

7. Ernest O. Herreid, Urbana, Illinois, \$100 to be added to the Psychiatric Gift Fund in the College of Medicine.

8. The family of Dr. Ralph C. Berkelhamer, an alumnus of the University's College of Medicine, \$100 for the establishment of the "Dr. Ralph C. Berkelhamer Scholarship" to be awarded to a deserving and needy student in the College of Medicine, without any prejudice as to race or religion, who has been registered in the College for at least one year.

9. Dr. and Mrs. Raymond B. Allen, formerly Executive Dean of the Colleges of Medicine, Dentistry, and Pharmacy, and now President of the University of Washington, Seattle, \$100 as a contribution to a suitable war memorial for the Chicago Colleges.

10. Dr. Donald J. Harrison, Boise, Idaho, \$100 to be placed in the Gallie-Dittmar Student Loan Fund in the College of Dentistry.

11. Dairy Specialties, Inc., Chicago, \$100 to be used as a scholarship for a student who has done outstanding work in Dairy Production or Dairy Manufactures.

12. W. Atlee Burpee Company, Seed Growers, Philadelphia, Pennsylvania, and Clinton, Iowa, \$100 for a scholarship to an outstanding student in Horticulture.

13. Dr. Stephen Johnson, Chicago, \$90 to be placed in the Unemployment Relief Loan Fund in the Chicago Colleges.

14. Walgreen Drug Stores, Chicago, ten shares of Walgreen Common Stock, the dividends of which are to be placed in the Harry Goldstine Loan Fund in the Chicago Colleges.

15. Friends of Dean Blair, a portrait of Dean Emeritus Joseph Cullen Blair of the College of Agriculture.

16. Mr. Robert Allerton, formerly of Monticello, Illinois, a small collection of Balinese paintings and wood carvings, Chinese costumes, and other articles of oriental art.

17. Kappa Alpha Theta Sorority, a small library of children's books to the Department of Orthopaedic Surgery of the College of Medicine.

18. 1946 Graduating Class of the College of Dentistry, \$30 for the purchase of dental textbooks for the library lending shelves.

19. Auditor of Public Accounts, \$3.32 to be added to the Consolidated Student Loan Fund.

20. Chicago Dairy Technology Society, Chicago, two cash scholarships for undergraduate students in Dairy Husbandry. Candidates for scholarships will be selected by the University but the cash scholarships will be awarded directly by the Society.

#### *Grants for Research*

1. The Nutrition Foundation, Inc., New York City, \$15,000 for the continuation of research by Professor W. C. Rose of the Department of Chemistry on "the amino acid requirements of man."

2. American Lava Corporation, Chattanooga, Tennessee, \$10,000 in support of research investigations of titanium dioxide dielectric by the Department of Chemistry under the general direction of Professor Duane T. Englis.

3. Eli Lilly and Company, Indianapolis, Indiana, \$6,250 for the continuation of antibiotic research in the Department of Chemistry under the direction of Professor H. E. Carter, for one year beginning August 1, 1946.

4. Olin Industries, Inc., East Alton, Illinois, \$2,400 for the establishment of a research assistantship in the Department of Chemistry during the academic year 1946-1947.

5. E. I. du Pont de Nemours & Company, Wilmington, Delaware, \$2,200 for the continuation of the Postgraduate Fellowship in Chemistry during the year 1946-1947.

6. Victor Chemical Works, Chicago, \$1,750 for the establishment of a twelve-month fellowship in Chemistry under the direction of Professor L. F. Audrieth.

7. Norton Company, Worcester, Massachusetts, \$1,500 for the establishment of a twelve-month research assistantship in the Department of Chemistry under the direction of Professor John C. Bailar, Jr., for a study of the reactions between fluorides and silicates.

8. Smith, Kline, and French Laboratories, Philadelphia, Pennsylvania, \$1,500 for the establishment of a fellowship in Organic Chemistry covering a period of three semesters beginning September 1, 1946.

9. Magnavox Foundation, Inc., Fort Wayne, Indiana, \$1,500 in support of a fellowship in Chemistry (except Biological Chemistry), under the direction of Professor Sherlock Swann, Jr.

10. General Aniline and Film Corporation, Easton, Pennsylvania, \$1,375 for the continuation of a fellowship in Chemistry during the period October 1, 1946, to September 1, 1947.

11. Röhm and Haas Company, Philadelphia, Pennsylvania, \$2,000 (\$1,000 for each of the academic years 1945-1946 and 1946-1947) for an assistantship in Chemistry under the direction of Professor R. C. Fuson.

12. Cincinnati Chemical Works, Inc., Norwood, Ohio, \$1,000 for the establishment of a fellowship in Chemistry during the year 1946-1947.

13. Corn Products Refining Company, \$1,000 in support of research on phytates under the direction of Professor J. C. Bailar, Jr. of the Department of Chemistry during the academic year 1946-1947.

14. Pan American Petroleum and Transport Company, New York City, \$1,265 for the establishment of a research fellowship in Chemical Engineering under the direction of Professor H. F. Johnstone.

15. Anonymous donor, \$7,500 to pay the salary of a Professor of Audiology and Director of Hearing and Speech Rehabilitation in the Department of Otolaryngology, College of Medicine.

16. The Nutrition Foundation, Inc., New York City, \$2,400 for the continuation of the research work by Professor F. R. Steggerda of the Department of Zoology and Physiology on "factors which may alter calcium utilization by the adult man," during the year 1946-1947.

17. National Research Council, Washington, D. C., \$500 in support of a study of a method of assay of the estrogens under the direction of Professor Carl G. Hartman, Head of the Department of Zoology and Physiology.

18. Velsicol Corporation, Chicago, \$800 additional for the purpose of employing a part-time research assistant beginning with the fall semester, 1946-1947, and continuing through a ten-month period. The original grant was \$3,000 for comparative physiological and toxicological studies of several chlorinated hydrocarbons.

19. Sharp and Dohme, Inc., Philadelphia, Pennsylvania, \$1,500 for research in sulfamerazine to be conducted in the Department of Veterinary Pathology and Hygiene, College of Veterinary Medicine, and in Veterinary Research in the Agricultural Experiment Station.

20. Standard Oil Company of Indiana, \$3,000 for the establishment of a fellowship in Civil Engineering for a period of two years.

21. Eastman Kodak Company, \$750 in support of a postgraduate fellowship (for work on a master's degree) in Mechanical Engineering beginning with the second semester, 1946-1947.

22. Galvin Manufacturing Corporation, Chicago, \$750 for the establishment of a fellowship in radio and television engineering research in the Department of Electrical Engineering.

23. The Burdick Corporation, Milton, Wisconsin, \$500 in support of research on physical fitness by Professor T. K. Cureton in the School of Physical Education.

24. Mr. F. B. Hubachek, President of the Lakeland Foundation, Chicago, \$6,500 in support of research in the College of Medicine under Dr. A. C. Ivy to evaluate and develop Gruskin's diagnostic cancer antigen.

25. Anonymous donor, \$1,000 for cancer research (support of the Cancer Bulletin).

26. Illinois Federation of Women's Clubs, \$2,000 in support of a fellowship in the Tumor Clinic of the College of Medicine under the direction of Dr. Danely P. Slaughter.

27. Grants for research in allergy antigens (research program of Dr. B. Z. Rappaport, Assistant Professor of Medicine, College of Medicine, and Dr. William H. Welker, Head of the Department of Biological Chemistry, College of Medicine) from: Asthmatic Children's Aid Society, Chicago, \$9,400; The Field Foundation of New York, \$2,200; Mr. K. H. Kraft, Highland Park, \$250; Mr. Samuel G. Rautbord of Chicago, \$250; Mr. Philip S. Bloom of Chicago, \$3,600; Mr. Alfred D. Hornstein, Chicago, \$900 for the Hornstein Allergy Research Fund.

28. Mr. D. Cameron Peck of the Bowman Dairy Company, Chicago, \$2,400 for research on mold allergy under the supervision of Professor Ben Z. Rappaport of the College of Medicine.

29. Dr. Arthur J. Atkinson, Chicago, \$1,000 for the establishment of "The Atkinson Fund" for research in the College of Medicine under Dr. A. C. Ivy on the alimentary tract.

30. War Memorial Committee of The Drama Club of Evanston, \$500 in support of a fellowship in the Department of Orthopaedic Surgery in the Col-

lege of Medicine under the direction of Dr. Fremont A. Chandler during the year 1946-1947.

31. Robert Rosenbluth, Chicago, \$50 for research in the Department of Medicine, College of Medicine.

This report was received for record.

#### GIFT FROM MESSRS. THOMAS E. WILSON AND WILLIAM BARTHOLOMAY, JR.

(12) Mr. Thomas E. Wilson of Wilson and Company, Chicago, and Mr. William Bartholomay, Jr., of Marellbar Farms, breeders of Scotch Shorthorn cattle, have contributed \$687.50 each (a total of \$1,375) to the University toward the purchase of a Shorthorn bull, "Mercury's Leader," recently acquired by the University at the Marellbar Farms sale. The acquisition of this excellent animal will greatly improve the University's Shorthorn herd.

Mr. Davis commented on this matter.

On motion of Mr. Davis, this gift was accepted, and the Secretary was instructed to convey to the donors an expression of the appreciation of the Board for their generosity.

#### PURCHASES AUTHORIZED

(13) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

| <i>Item</i>                                                                                                                                                                                                                                                 | <i>Department</i>              | <i>Vendor</i>                                                      | <i>Cost</i>                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Sound scribe equipment                                                                                                                                                                                                                                      | Office of Legal Medicine       | Pantagraph Printing & Stationery Co., Bloomington, Illinois        | \$1 159 21                                                                     |
| 24 cases 25% rag bond white paper                                                                                                                                                                                                                           | Office Supply Store            | Dwight Brothers Paper Co., Chicago                                 | 2 435 50                                                                       |
| One Stokes D3 rotary tablet machine, with variable speed pulley drive, motor driven with 2-hp a.c. 220-volt 60-cycle 3-phase motor mounted on machine                                                                                                       | Hospital Pharmacy              | Dr. Salsbury's Laboratories, Charles City, Iowa                    | 1 376 73<br>f.o.b.<br>Charles City                                             |
| Sixteen items of machine tools                                                                                                                                                                                                                              | Chicago Undergraduate Division | Federal Works Agency, Div. Engr., Chicago                          | 1 307 96                                                                       |
| One 12x18 Kluge automatic press                                                                                                                                                                                                                             | Print Shop                     | Brandtjen & Kluge, Inc., St. Paul, Minn.                           | 2 358 00                                                                       |
| One Type 248 Du Mont oscilloscope; two Type 400A Hewlett Packard voltmeter; two Type 410A Hewlett Packard voltmeter; one Type 100B Hewlett Packard secondary frequency standard                                                                             | Electrical Engineering         | Allen B. Du Mont Laboratories, Inc.<br><br>Hewlett Packard Company | 1 886 70<br>f.o.b.<br>Passaic, N.J.<br>1 230 00<br>f.o.b.<br>Palo Alto, Calif. |
| Five units visible card files for student records                                                                                                                                                                                                           | Registrar's Office             | Acme Visible Records, Inc.                                         | 1 109 59                                                                       |
| 10,150 pillow cases; 18,000 sheets; 1,448 blankets; 1,482 hand towels; 2,848 bath towels                                                                                                                                                                    | Residence Halls                | Federal Public Housing Administration                              | 14 199 40                                                                      |
| 37 head of cattle for Wright Farm No. 3                                                                                                                                                                                                                     | Agricultural Economics         | Ivan J. Stoddard, Rochelle, Ill.                                   | 2 350 95                                                                       |
| 2,100 combination shackle padlocks for student lockers                                                                                                                                                                                                      | Chicago Undergraduate Division | Master Lock Co., Milwaukee, Wis.                                   | 1 050 00<br>f.o.b.<br>Milwaukee                                                |
| 75 Densco straight handpieces, Doriot; 90 Densco contra angles, heavy duty, latch type #UH                                                                                                                                                                  | Student Supply Store, Chicago  | Densco, Inc., Denver, Colo.                                        | 1 827 00                                                                       |
| Cancer Bulletins, including composition plates, assembly, art work at cost, postage, mailing, etc., as follows: 12,900 copies of Vol. I, Nos. 8 & 9; 12,600 copies of Vol. I, No. 7; 14,300 copies of Vol. I, Nos. 10 & 11; 11,000 copies of Vol. I, No. 12 | Office of Vice-President       | L. C. Maison & Co., Chicago                                        | 3 930 47                                                                       |

| <i>Item</i>                                                                                                                                                                                                                                                         | <i>Department</i>                | <i>Vendor</i>                                                      | <i>Cost</i>                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------|--------------------------------------------|
| 36 steers for Wright Farm No. 4                                                                                                                                                                                                                                     | Agricultural Economics           | Chicago Producers Commission Assoc.                                | 2 551 31                                   |
| One Model K-7, 176" wheel base International Harvester 2-3 ton truck, one custom-built high panel stake body to fit above truck                                                                                                                                     | Chicago Undergraduate Division   | International Harvester Co., Chicago                               | 2 268 60                                   |
| Ductwork and panels in connection with air conditioning equipment in Room 313, R. & E. Hospital                                                                                                                                                                     | Physical Plant, Chicago          | All States Auto Body Builders, Chicago                             | 1 215 45                                   |
| 50 casserole porcelain 140 ML #3 Coors No. 180, 1458 D porcelain mortars, 130 mm #3490 ASL-30586                                                                                                                                                                    | Chicago Undergraduate Division   | Narowetz Heating & Ventilating Co., Chicago                        | 1 237 00                                   |
| One model 70 DA Bell & Howell camera with accessories; one Bell & Howell filmsound projector                                                                                                                                                                        | Chicago Undergraduate Division   | Arthur S. LaPine & Co., Chicago                                    | 1 286 22                                   |
| 2,080 wire locker baskets and 65 basket racks                                                                                                                                                                                                                       | Otolaryngology                   | Mervin LaRue, Chicago                                              | 1 103 13                                   |
| Furniture for lounges                                                                                                                                                                                                                                               | Chicago Undergraduate Division   | Western Wire & Iron Works, Inc., Chicago                           | 7 150 00                                   |
| Laundry service for approximately 3,000 towels a week                                                                                                                                                                                                               | Galesburg Housing Division       | Mandel Brothers, Chicago                                           | 29 028 59                                  |
| 239 table lamps and shades                                                                                                                                                                                                                                          | Chicago Undergraduate Division   | Lake City Laundry Co., Chicago                                     | 2 500 00                                   |
| 2,000 yds. 27" Birdseye diaper cloth; 500 quilted mattress pads; 5,000 yds. 16" glass toweling; 5,000 yds. 18" absorbent Boot toweling; 2 gross children's patient gowns, size 14; 2 gross children's patient gowns, size 10; 2 gross children's knit pants, size 4 | Galesburg Housing Division       | Ernst C. Von Ammon, Chicago                                        | 5 289 00                                   |
| One core oven, Maehler model #2 with Wheelco flame control and recording control                                                                                                                                                                                    | Chicago General Stores           | Whitehouse Mfg. Co. Harris & Wellman Ely Walker                    | 3 306 80<br>242 50<br>72 00                |
| Seven Bausch & Lomb Model BA-8 compound microscopes; one Bausch & Lomb Model AKW-5 dissecting microscope                                                                                                                                                            | Chicago Undergraduate Division   | The Paul Maehler Co., Chicago                                      | 1 205 00                                   |
| One Autotechnicon with accessories                                                                                                                                                                                                                                  | Veterinary Pathology and Hygiene | Chicago Apparatus Co.                                              | 1 714 70                                   |
| Fifteen articles of machine tools                                                                                                                                                                                                                                   | Animal Husbandry                 | The Technicon Co., N.Y.C.                                          | 1 014 90<br>f.o.b.<br>N.Y.C.               |
| Two articles of machine tools                                                                                                                                                                                                                                       | Chicago Undergraduate Division   | War Assets Administration through Federal Works Administration     | 1 671 31<br>f.o.b.<br>warehouse or factory |
| 10,000 reams 16# basic mimeo. paper                                                                                                                                                                                                                                 | Chicago Undergraduate Division   | War Assets Administration through Federal Works Administration     | 1 723 68<br>f.o.b.<br>warehouse or factory |
| Three rugs 12' x 18' for use in Faculty Lounge                                                                                                                                                                                                                      | Office Supply Store              | Blunden Lyons Co. Dwight Bros. Paper Co., Chicago                  | 2 500 00<br>2 500 00                       |
| One 10" universal index center, one 7" self centering chuck, one 18" rotary attachment, hand feed, one #4M internal grinding fixture                                                                                                                                | Galesburg Housing Division       | F. Schumaker & Co., Chicago                                        | 1 309 80                                   |
| Two cyclophon tubes                                                                                                                                                                                                                                                 | Physics                          | Brown & Sharpe Co., Chicago                                        | 1 115 00                                   |
| Three Bausch & Lomb microscopes and auxiliary equipment                                                                                                                                                                                                             | Electrical Engineering           | Federal Telecommunication Laboratories, N.Y.C.                     | 1 500 00                                   |
| One Cincinnati 20" standard rapid traverse shaper, with standard equipment                                                                                                                                                                                          | Otolaryngology                   | W. H. Kessel & Co., Chicago                                        | 1 844 00                                   |
| Handling charges on electronic equipment                                                                                                                                                                                                                            | Chicago Undergraduate Division   | Cincinnati Shaper Co., c/o Neff Kohlbusch & Bissell, Chicago       | 3 249 00                                   |
|                                                                                                                                                                                                                                                                     | Electrical Engineering           | Army Air Forces, Major John S. Hoffman, Wright Field, Dayton, Ohio | 1 244 00                                   |



| <i>Item</i>                                                                      | <i>Department</i>              | <i>Vendor</i>                                             | <i>Cost</i>                              |
|----------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------|------------------------------------------|
| 152,000 sheets carbon paper                                                      | Office Supply Store            | Educational and Institutional Cooperative Service, N.Y.C. | 1 032 67                                 |
| 105 reams 70-lb. enamel book paper                                               | Office Supply Store            | Dwight Brothers Paper Co., Chicago                        | 1 009 66                                 |
| Three gross Tycos model aneroid sphygmomanometer, portable, band type, with dial | Student Supply Store, Chicago  | V. Mueller & Co., 1/2 gr. American Hospital Supply, 1 gr. | 1 911 60<br>3 823 20                     |
| 251 cases Pyrex laboratory glassware                                             | General Chemical Stores        | Hospital Equipment, 1/2 gr. A. S. Aloe & Co., 1 gr.       | 1 911 60<br>3 823 20                     |
| 75,250 copies of December (1946) issue of the Illinois Alumni News               | Alumni Association             | Wilkins-Anderson Co., Chicago                             | 3 743 31                                 |
| One torsion testing machine                                                      | Chicago Undergraduate Division | Illini Publishing Co., Champaign                          | 1 025 00                                 |
| 76 dental instruments                                                            | Student Supply Store, Chicago  | War Assets Administration                                 | 1 770 00<br>f.o.b.<br>point of<br>origin |
| 170 Welch Allyn diagnostic sets No. 982 chrome handle                            | Student Supply Store, Chicago  | S. S. White Dental Mfg. Co., Chicago                      | 2 518 20                                 |
| One 250-watt frequency modulation radio transmitter                              | Radio Station                  | L. D. Caulk Co., Chicago                                  | 2 656 67                                 |
| 250 cases Ft. Howard paper towels                                                | Physical Plant                 | American Hospital Supply, Chicago                         | 3 367 00                                 |
| One Shorthorn bull (purchased at public auction sale)                            | Animal Husbandry               | A. S. Aloe Co., St. Louis, Mo.                            | 2 356 90                                 |
|                                                                                  |                                | Raytheon Manufacturing Company                            | 3 000 00                                 |
|                                                                                  |                                | Decatur Paper House                                       | 1 245 00                                 |
|                                                                                  |                                | Marellbar Farms, Libertyville, Ill.                       | 2 750 00                                 |

On motion of Dr. Meyer, the action of the Comptroller in authorizing these purchases was approved and confirmed.

#### CONTRACTS EXECUTED BY THE COMPTROLLER NOVEMBER 11 TO DECEMBER 10, 1946

(14) The Comptroller's report of contracts executed for the period from November 11 to December 10, 1946.

| <i>With Whom</i>                            | <i>Purpose</i>                                                                                                        | <i>Amount to be paid to the University</i> | <i>Date</i>       |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------|
| General Mills, Inc.                         | Study of effect of foods on the gastrointestinal tract                                                                | \$10 000 00                                | October 29, 1946  |
| War Department                              | Study of nutrition and resistance to climatic stress                                                                  | 6 675 00                                   | September 1, 1946 |
| War Department                              | Civil engineering instruction                                                                                         | 375 56<br>per man per three<br>semesters   | June 21, 1946     |
| Eli Lilly and Company                       | Study of applied electro acoustics                                                                                    | 12 350 00                                  | November 13, 1946 |
| Dr. George Boris Hassin                     | University to publish works of Dr. Hassin                                                                             | 17 000 00                                  | November 18, 1946 |
| Parke, Davis, and Company                   | Study of histamone action on gastric glands                                                                           | 1 980 00                                   | October 28, 1946  |
| Smith, Kline, and French Laboratories       | Research on analgesia                                                                                                 | 3 000 00                                   | October 29, 1946  |
| American Rolling Mill Company               | Investigation of small septic tanks                                                                                   | 3 250 00                                   | December 4, 1946  |
| <i>With Whom</i>                            | <i>Purpose</i>                                                                                                        | <i>Amount to be paid by the University</i> | <i>Date</i>       |
| Illinois Power Company                      | Rural electric service to Robert Allerton Park                                                                        | \$ 3 00<br>monthly minimum<br>charge       | October 21, 1946  |
| Graham, Anderson, Probst, and White         | Engineering services for Agronomy Greenhouse, Administration Building, and Room 215 Electrical Engineering Laboratory | 4 045 00                                   | August 22, 1946   |
| E. P. Heckel and Associates                 | Design for various pressure vessels required for atmospheric environment project                                      | 2 000 00                                   | July 23, 1946     |
| International Business Machines Corporation | Rental of scoring machine—per month                                                                                   | 40 00                                      | November 1, 1946  |

Leases executed under general regulations by the Board:

| <i>With Whom</i> | <i>Property</i>                                                  | <i>Amount to be<br/>paid to the<br/>University</i> | <i>Date</i>       |
|------------------|------------------------------------------------------------------|----------------------------------------------------|-------------------|
| Gordon Peterson  | 1209 West California, from October 19, 1946, to January 31, 1947 | \$85 48                                            | November 15, 1946 |

This report was received for record.

#### QUARTERLY REPORT OF THE COMPTROLLER

(15) The Comptroller presents his quarterly report to the Board as of September 30, 1946. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

#### ADMISSION OF STUDENTS TO THE COLLEGE OF ENGINEERING

(16) It is impossible to expand instructional staff and other educational facilities to provide for more students in the College of Engineering than are now enrolled, plus those in the undergraduate divisions in Chicago, Galesburg, and in the high-school extension centers to whom the University has definite obligations to permit their transfer to the College of Engineering as sophomores and juniors.

Further restrictions on enrollments in that division are necessary and the following are recommended:

1. No permits to enter, or to transfer with advanced standing from other colleges and universities (other than divisions of the University of Illinois) will be issued to candidates for admission to the College of Engineering for the summer session of 1947. This is an extension of restrictions already applicable to new admissions for the second semester, 1946-1947.

2. When new students are again permitted to enroll in the College of Engineering, permits to enter will be issued to nonresidents of Illinois only as follows:

(a) To those ranking in the upper twenty per cent scholastically in their high-school classes, if applying for admission as first-year students.

(b) To students applying for admission with advanced standing by transfer from other colleges and universities who have a scholastic average equivalent to B (or 4.00) in the University of Illinois grading system.

The College of Engineering Executive Committee recommended even more stringent restrictions, but the above are as much as I recommend for the present.

The Provost commented on this matter.

On motion of Mr. Davis, these recommendations were adopted.

#### ACTIVITIES AT THE PIER AND AT GALESBURG

On request of Mr. McLaughlin, the Provost reported on activities at the Chicago and Galesburg branches.

#### PRESIDENT STODDARD'S REPORT ON THE UNITED NATIONS EDUCATIONAL, SCIENTIFIC, AND CULTURAL ORGANIZATION

President Stoddard reported briefly on the Educational Conference in Paris, from which he had just returned as a delegate to the United Nations Educational, Scientific, and Cultural Organization, and gave his impressions of the projects for the eradication of illiteracy and the promotion of amity throughout the world.

#### SECRETARY'S REPORT OF CONTRACTS

The Secretary presented for record the following document signed by the President and the Secretary of the Board, and deposited with the Secretary since the last report.

1. Central Indiana Coal Company, contract dated October 30, 1946, for 15,000 tons of coal, @ \$2.45 a ton, f.o.b. mine.

**SALE OF ROSELAWN CEMETERY LOTS**

The Secretary presented also for record the following report of sale of lots in Roselawn Cemetery since the last report of such sales.

| <i>Date</i>    | <i>Purchaser</i>        | <i>Description</i>                 | <i>Sale Price</i> |
|----------------|-------------------------|------------------------------------|-------------------|
| Sept. 6, 1946  | Mrs. Frances Q. Leonard | NW $\frac{1}{2}$ Lot 12 Section F  | \$210             |
| Sept. 18, 1946 | Mrs. Elizabeth Wilson   | SW $\frac{1}{4}$ Lot 119 Section G | 105               |

**SECRETARY'S REPORTS**

The Secretary presented also the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 211).
2. Resignations, declinations, and cancellations (page 213).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ADELMAN, MRS. CONSTANCE K., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-19-46).
- ALRUTZ, R. W., Assistant, Zoology ( $\frac{1}{2}$ ), November 11, 1946-June 30, 1947, \$80 a month, supersedes (11-22-46).
- AYRES, R. B., Visiting Lecturer, Economics, five months beginning February 1, 1947, \$2500 (12-9-46).
- BAKER, J. S., Instructor, Architecture, December 5, 1946-June 15, 1947, \$250 a month (12-10-46).
- BERG, VIRGINIA A., Journalism Library Assistant, seven months beginning February 1, 1947, \$160 a month, supersedes (12-13-46).
- BUELL, H. R., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (12-10-46).
- BYRNE, ALICE, Instructor, Biological Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700 (11-27-46).
- CARRELL, THELMA R., Instructor, Spanish (Undergraduate Division in Galesburg), seven months beginning December 1, 1946, \$260 a month (12-10-46).
- CHAMBERLAIN, MRS. ARTHA L., Assistant, German ( $\frac{1}{4}$ ), eight months beginning November 1, 1946, \$45 a month (11-19-46).
- CHANDLER, MRS. MARGARET K., Instructor, Economics, five months beginning February 1, 1947, \$1250 (12-9-46).
- CHARLES, VIRGINIA, Instructor, Home Economics (C), First Assistant, Home Economics (S), nine months beginning December 1, 1946, \$2200 a year (12-9-46).
- COHN, MARION D., Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{4}$ ), four months beginning November 1, 1946, \$375 (12-5-46).
- CUNNINGHAM, MRS. DOLORA G., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700 (11-19-46).
- CURTIN, L. V., Assistant, Animal Husbandry (S) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$83.34 a month (12-12-46).
- DAGGETT, R. F., JR., Instructor, Architecture (Undergraduate Division in Chicago) ( $\frac{2}{3}$ ), ten months beginning October 1, 1946, \$2400 (11-19-46).
- DELMERS, E. F., Assistant Professor, Electrical Engineering (C), six months beginning February 1, 1947, \$3200 a year (12-10-46).
- DOLLINS, C. W., Special Research Assistant Professor, Engineering Materials (S), January 1, 1947, until further notice, \$385 a month, supersedes (12-10-46).
- FILIP, J. H., Assistant Health Officer (Chicago Colleges), eight months beginning January 1, 1947, \$4600 a year, supersedes (12-4-46).
- FINNEY, MRS. MILDRED S., Instructor, Social Science (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (11-21-46).
- FRYBURGER, V. R., JR., Instructor, Journalism ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$225 a month (12-10-46).
- GAEBE, O. F., Assistant Professor, Agricultural 4-H Club Work (E), November 25, 1946-August 31, 1947, \$3400 a year, supersedes (12-5-46).
- GAUGHAN, MARY A., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-19-46).
- GRIFFITH, P. R., Clinical Instructor, Dermatology (Medicine), ten months beginning November 1, 1946, without salary (11-21-46).
- HAMP, LEROY, Music (9/10), Summer Semester, 1946, eight weeks beginning June 24, 1946, \$556, supersedes (11-19-46).
- HARTOCH, A. J., Instructor, Humanities (Undergraduate Division in Chicago), nine months beginning November 1, 1946, \$2650 (11-21-46).
- HAY, W. W., Assistant Professor, Railway Civil Engineering (Civil Engineering) (C), six months beginning February 1, 1947, \$375 a month (12-13-46).
- HERNECHECK, L. G., Superintendent, Buildings and Grounds (Undergraduate Division in Galesburg), September 9, 1946-August 31, 1947, \$4800 a year (12-9-46).

- HERZ, NORMAN, Instructor, Physical Sciences (Undergraduate Division in Chicago) (2/9), five months beginning October 1, 1946, \$275 (11-19-46).
- HILDEBRANDT, FLORENCE M., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Galesburg), November 15, 1946-August 31, 1947, \$3000 a year (11-19-46).
- HILL, F. J., Assistant, Economics (1/2), five months beginning February 1, 1947, \$450 (12-9-46).
- HOFFMAN, G. E., Assistant, English, October 21, 1946-January 31, 1947, \$180 a month (11-19-46).
- HOLSHOUSER, D. F., Special Research Associate, Electrical Engineering (S) (3/4), February 1, 1947, until further notice, \$210 a month (12-5-46).
- HUSTON, MRS. HAZEL M., Assistant, Education, full time, five months beginning February 1, 1947, \$175 a month; (3/4), two months beginning July 1, 1947, \$125 a month; supersedes (12-10-46).
- JAMES, MRS. MARILYN S., Special Research Assistant, Home Economics (S), eight months beginning November 1, 1946, \$150 a month (11-27-46).
- JOHNSONBAUGH, SHIRLEY M., Assistant, English (1/3), October 21, 1946-January 31, 1947, \$60 a month (11-19-46).
- KENNY, MRS. ANNA W., Assistant Professor, Humanities (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4000 (11-27-46).
- KING, JOY L., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-29-46).
- LINDEN, C. T., Assistant, Medical Illustration (Medicine), ten months beginning November 1, 1946, without salary (11-21-46).
- LLOYD, GWENDOLYN, Acting History and Political Science Librarian, Instructor. Library Science, six months beginning January 1, 1947, \$235 a month (12-10-46).
- LYLE, BETTY, Lecturer, Social Welfare Administration, four months beginning February 1, 1947, \$187.50 a month (11-27-46).
- MARBLE, D. P., Instructor, Chemistry (Undergraduate Division in Galesburg), November 11, 1946-June 30, 1947, \$400 a month (11-27-46).
- MCGUIRE, BLANCHE B., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (11-19-46).
- MOHR, MRS. EUNICE C., Instructor, Journalism (1/2), Journalism Librarian (1/2), six months beginning March 1, 1947, \$3000 a year, supersedes (12-10-46).
- MOSS, MRS. MARY J., Personnel Technician, Student Personnel Bureau, nine months beginning December 1, 1946, \$1100 a year (12-9-46).
- MOUREAU, R. C., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3600 (11-27-46).
- MUEHLBERGER, C. W., Professorial Lecturer, Department of Pharmacology, Materia Medica, and Therapeutics (Medicine), ten months beginning November 1, 1946, without salary (12-5-46).
- NEAL, W. T., Assistant, Operative Dentistry (Dentistry) (2/5), ten months beginning November 1, 1946, \$1000 a year (11-19-46).
- NELSON, H. C., Instructor, General Engineering Drawing (Undergraduate Division in Galesburg), November 11, 1946-June 30, 1947, \$355.56 a month (11-27-46).
- PERKINS, A. J., Assistant Professor, Chemistry (Pharmacy), eight months beginning January 1, 1947, \$333.33 a month (12-5-46).
- PETERS, LILLIAN L., Instructor, Physical Sciences (Undergraduate Division in Chicago) (3/5), five months beginning October 1, 1946, \$800 (11-19-46).
- PRESLEY, HALINA J., Instructor, Biological Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2600 (11-19-46).
- RABINOWITCH, E. I., Research Professor, Botany (Special Graduate School Fund for University Distinction), nine months beginning December 1, 1946, \$500 a month (11-21-46).
- REEVES, ELIZABETH J., Assistant, Veterinary Anatomy and Histology (Veterinary Medicine), nine months beginning December 1, 1946, \$175 a month (12-5-46).
- ROE, D. M., Student Assistant, Histology (Dentistry) (1/4), January 6, 1947-August 31, 1947, without salary (with exemption from laboratory fees for two quarters) (12-5-46).
- ROSE, L. A., Editor, Engineering Publications, rank of Associate Professor, seven months beginning February 1, 1947, \$5500 a year (12-5-46).

- ROSZELL, MRS. OPAL B., Special Research Assistant, Home Economics (S), September 15, 1946-May 31, 1947, \$1800 a year (11-21-46).
- ROTH, PATRICIA R., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-19-46).
- SAVAGE, JOAN H., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (11-19-46).
- SCHOLAR, A. J., Instructor, Engineering (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), four months beginning November 1, 1946, \$780 (11-27-46).
- SCHROEDER, R. W., Instructor, Engineering (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), four months beginning November 1, 1946, \$780 (11-27-46).
- SCHROTH, EVELYN M., Assistant, English ( $\frac{1}{3}$ ), October 21, 1946-January 31, 1947, \$60 a month (11-19-46).
- SEREDA, W. J., Assistant, Operative Dentistry (Dentistry) ( $\frac{1}{3}$ ), ten months beginning November 1, 1946, without salary (11-19-46).
- SHIELD, R. W., Instructor, Architecture (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), ten months beginning October 1, 1946, \$1200 (11-19-46).
- SPRIGGS, D. L., Assistant, Economics ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (12-9-46).
- STEINBACHER, F. R., Associate Professor, Aeronautical Engineering (C), six months beginning February 1, 1947, \$400 a month (12-13-46).
- STIEG, MRS. MILDRED G., Assistant, German ( $\frac{1}{4}$ ), eight months beginning November 1, 1946, \$45 a month (11-19-46).
- SWIFT, MRS. ELIZABETH F., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2600 (11-27-46).
- TOURTELLOT, FRANCIS, Assistant, German, eight months beginning November 1, 1946, \$180 a month, supersedes (11-19-46).
- VIVRETT, W. K., Student Assistant, Architecture ( $\frac{1}{2}$ ), November 20, 1946-January 31, 1947, \$100 a month (11-27-46).
- WEIGEND, G. G., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning October 1, 1946, \$425 (11-19-46).
- WILEY, J. W., Assistant, Economics ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450, supersedes (12-9-46).
- WILLIG, D. E., Assistant, Physics ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$333.33 (12-10-46).
- WILSON, CARMEN F., Assistant Reference-Circulation Librarian, rank of Instructor (Undergraduate Division in Chicago), eight months beginning January 1, 1947, \$250 a month, supersedes (12-5-46).
- WILSON, GRACE, Music (6/7), Summer Semester, 1946, eight weeks beginning June 24, 1946, \$429, supersedes (11-19-46).
- ZEILSTRA, MARIE A., Instructor, Humanities (Undergraduate Division in Chicago), nine months beginning November 1, 1946, \$2200 (11-29-46).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BRUCE, W. N., Special Research Assistant, Agricultural Experiment Station—resignation effective 11-1-46.
- CAIRO, EUGENE, Assistant, Spanish and Italian (Undergraduate Division in Galesburg)—resignation effective 12-2-46.
- CHANDLER, MRS. MARGARET K., Instructor, Economics—declination effective 2-1-47.
- HEICKE, DOROTHY, Serial Cataloger, rank of Instructor, Library—resignation effective 1-15-47.
- HITCHNER, S. B., Instructor, Avian Pathology (Veterinary Pathology and Hygiene) (Veterinary Medicine), First Assistant, Veterinary Pathology and Hygiene (S)—resignation effective 1-1-47.
- KOHLWEY, SELMA, Research Assistant, Allergy Unit (Biological Chemistry) (Medicine)—resignation effective 11-30-46.
- McKIRAHAN, MRS. LUCILE W., Instructor, Architecture—resignation effective 11-8-46.
- McWHERTER, GLORIA M., Instructor, Mathematics (Undergraduate Division in Chicago)—cancellation effective 10-1-46.
- PENTZ, R. H., JR., Assistant, Business English—resignation effective 2-1-47.
- ROSS, C. A., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine)—resignation effective 12-1-46.

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**January 25, 1947**



The January meeting of the Board of Trustees of the University of Illinois was held on Saturday, January 25, 1947, at the University Club, 76 East Monroe Street, Chicago, according to the following schedule:

10 a.m. — Executive session, as in Committee of the Whole.

11:30 a.m. — Open session.

When the Board convened, the following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Grigsby, Mr. McKelvey, Dr. Meyer, Mr. Nickell. Mr. McLaughlin took his place with the Board early in the forenoon. On invitation of the Board, Mrs. Doris S. Holt, Trustee-elect, was present during the day.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Professor C. R. Griffith, Provost, Professor W. E. Britton, Legal Counsel, Mr. Ernest L. Stouffer, Architect, Mr. Howard A. Hazleton, Business Manager of the Chicago Colleges, and Mr. Norval D. Hodges, Assistant Legal Counsel. Professor Phillips Bradley, Director of the Institute of Labor and Industrial Relations, was present during part of the day.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of December 28, 1946.

On motion of Mr. Davis, the minutes were approved as printed on pages 191 to 214 above.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered in executive session the items on the agenda and took action on the following matters presented by the President of the University.

**ADDITIONAL APPROPRIATION FOR PURCHASE OF CLARK PROPERTY**

(1) On June 30, 1945 (Minutes, page 506), the Board of Trustees approved the purchase of the so-called Clark property in Urbana adjoining the property at the corner of Goodwin and Green Streets (Fay property) acquired for the apartment building project. At that time it was expected that the property could be secured for \$25,000, and an appropriation providing this amount was made. There was an appropriation of \$60,000 for the Fay property but only \$55,095 was required.

A further resolution indicating the necessity of this purchase was approved by the Board on August 29, 1945 (Minutes, page 633), this resolution being necessary to enable the Conservator for the owner of the Clark property to apply for a permit to sell.

The court has made an independent survey of the value of this property, as a result of which it appears that the cost will be between \$35,000 and \$40,000. The Director of the Physical Plant Department and the Comptroller feel that this addition is necessary to provide the minimum amount of ground necessary for the apartment project and request an additional appropriation of \$10,000, or so much thereof as may prove to be necessary, which, together with the unused balance from the Fay property, should be sufficient to cover the outside possible cost of the Clark property.

I concur and recommend such an appropriation from the General Reserve Fund.

On motion of Mr. Davis, this matter was referred to the Committee on Buildings and Grounds for consideration and recommendation to the Board.

**PURCHASE OF KNIPP PROPERTY**

(2) A recommendation from the Faculty Committee on Special Appropriations and Nonrecurring Expenditures that the residence of Professor C. T. Knipp at 1003 West Nevada Street, Urbana, be purchased, and that an appropriation of \$20,000, or so much thereof as may be necessary, be made for the purchase and remodeling of this property.

This property is in the range of development of future women's residence halls, being two properties removed from our present holdings and immediately adjoining the forestry on the north. The original price asked was \$22,000, but a tentative offer of \$19,000 was made by University representatives, which offer the owners have indicated they would accept. The price is reasonable as compared with other purchases made by the University.

It is proposed to use this property for the remainder of 1947 and to September, 1948, for faculty housing. At that time it will be assigned to the Bureau of Educational Research, since by that time the Bureau must be found a new location to replace its present location in Gregory Hall which will be required for other purposes.

On motion of Mrs. Grigsby, this matter was referred to the Committee on Buildings and Grounds for consideration and recommendation to the Board (see page 219 below).

**SALE OF LAND IN ROSELAWN CEMETERY**

(3) The Board of Trustees has approved disposing of the University's holdings in Roselawn Cemetery at a price sufficient to recover the University's investment and expenses incurred in holding the property, and has referred the matter to the Finance Committee, which reports as follows:

The Board of Trustees has referred to the Finance Committee for recommendation the problem of disposing of land owned by the University in Roselawn Cemetery near Champaign. The Board had previously indicated that the



University should "recover its present investment and expenses incurred in holding this property" (Minutes, February 24, 1945, page 364).

Since that time continued efforts have been made by University officers to secure an offer which would accomplish this result. This has not been found possible. The best offer received is from Russell L. Earl of Champaign to buy all land owned by the University in the Cemetery, consisting of 789 quarter lots, 239 single lots, and a small, unplatted area in the northwest corner for a purchase price of \$14,000, payable, cash on execution of contract, \$5,000, balance within three years with 3% interest on the unpaid balance, a contract to be drawn mutually satisfactory to the University and the purchaser.

On this basis, the University would not realize its complete investment expenses by \$2,204.15. However, it has not been necessary to expend any part of the appropriation of \$2,220 made by the Board for improvement of the Cemetery in May, 1945; consequently, that expense has been saved.

The Legal Counsel has advised that it is not possible for the University to attempt to recover any land, in which interments have been made or use any vacant lots now or formerly owned by the University, for building purposes. For that reason, it seems highly desirable to dispose of the University's holdings at the earliest possible date.

The Finance Committee recommends that the offer of Russell L. Earl for the purchase of this land be accepted and the officers of the Board authorized to conclude a contract and execute all necessary documents.

FRANK H. MCKELVEY, *Acting Chairman*  
CHESTER R. DAVIS  
K. E. WILLIAMSON

The President recommended that this offer be accepted.

On motion of Mr. McKelvey, this sale was authorized as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. McLaughlin, Mr. Williamson.

#### LEASE OF NAVY PIER AND PURCHASE OF NAVY EQUIPMENT

(4) Officers of the University have been negotiating a lease with officials of the City of Chicago for a portion of Navy Pier for use by the Chicago Undergraduate Division. They have also been discussing with them and with officials of the Navy Department a basis for purchase of certain equipment left on the Pier by the Navy, which the University needs. Complete agreement has now been reached by representatives of all parties, the principal conditions of which are:

1. The lease of approximately 373,350 square feet of space at a rental of \$115,000 for the 11 months ending June 30, 1947, and \$117,000 a year thereafter, from August 1, 1946, to June 30, 1951, with renewal privilege for three additional years.

2. The University is to pay for electricity, gas, water, and heat.

3. The University is to pay \$1,120 a year in lieu of insurance, and to provide public liability insurance protection to the City.

4. The University is to pay the cost of restoration of the Pier to the condition when Navy took possession, which is estimated at \$200,000, the sum of \$100,000, to be deposited in escrow with the First National Bank of Chicago on the signing of the lease, and an additional \$100,000 on or before August 1, 1947.

5. All equipment left on the Pier by the Navy Department to be sold by the City to the University for the sum of \$85,000, with the provision that the University may sell surplus equipment and credit proceeds against this payment to an amount not in excess of \$22,000, any realization in excess of this amount to be paid to the City. The University will use at least seventy-five per cent of this property.

I recommend that this lease and purchase be approved, that the Comptroller and the Secretary of the Board be authorized to execute the lease when approved by the Legal Counsel, and that the Comptroller be authorized to conclude the

purchase of equipment from the Navy as described, with the understanding that immediate sale of equipment not wanted for educational purposes be made.

During the presentation of this item, Mr. McLaughlin took his place with the Board.

Mr. Morey, Mr. Britton, and Mr. Hodges commented on this matter.

On motion of Mr. Fornof, the lease was approved and authority was given as recommended.

#### **ARCHITECTURAL AND ENGINEERING SERVICES FOR APARTMENT BUILDING**

(5) On June 30, 1945, the Board of Trustees authorized the employment of architectural and engineering firms for designing and planning buildings and other permanent improvements in the University's building program for 1945-1947. This authorization included employment of Skidmore, Owings, and Merrill, Chicago, as architects for an apartment building for married students. A contract for professional services was executed as of August 6, 1945.

Subsequently the University's housing plans changed. The sudden termination of World War II necessitated providing quickly a great deal of housing for both married and unmarried veterans. Available funds were used for installation of temporary housing secured through the Federal Public Housing Authority. Work on the plans for the permanent apartment building project was suspended after Skidmore, Owings, and Merrill had already done some preliminary work for which the firm has been paid \$1,604.84.

Recently the apartment building project has become again active due to the interest of lending agencies in financing it. Therefore, the contract with Skidmore, Owings, and Merrill, which had been suspended, has been reactivated.

On motion of Dr. Meyer, the continuation of these services was approved.

#### **INSTALLATION OF PRESIDENT**

(6) A request that the Board of Trustees authorize ceremonies for the installation of the President of the University, and appropriate funds to cover the cost of the same.

A two-day affair would be in order, with one day devoted to ceremonies in Chicago in which the Chicago Professional Colleges of Medicine, Dentistry, and Pharmacy and the Undergraduate Division at Navy Pier would participate, and the other the formal inaugural on the following day at Urbana-Champaign. On both occasions it would be appropriate to have addresses by distinguished educators, scientists, and public officials. It is difficult to make an accurate estimate of the cost, but an appropriation of \$10,000 is suggested.

It is proposed also to have a meeting of the Citizens Advisory Committee on the day following the installation, to sum up, in terms of interest of the entire state, the significance of the ceremonies.

On motion of Mr. Davis, this appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. Williamson.

The President of the University was authorized to make all arrangements, in conference with committees of the Board, the Faculty, and the Citizens Committee.

#### **ADVISORY COMMITTEE FOR INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS**

(7) The faculty council and advisory committee on the Institute of Labor and Industrial Relations recommends the appointment of an advisory committee of five representatives each from labor, management, and the public. I have asked Dr. Phillips Bradley to present this matter to the Board.

Dr. Bradley presented the names of the proposed members, and explained the method of selection.

After discussion, President Stoddard suggested that Dr. Bradley, in conference with the faculty council, revise the list so that it does not contain more than one person from any company or city (except Chicago), and to recommend varying terms for the first appointees, looking toward a regular term of three years, with one member from each group appointed each year, with alphabetical rotation within each of the groups.

On motion of Mr. Davis, the President of the University was requested to submit the revised personnel of this committee to the Executive Committee for approval.

#### **PURCHASE OF KNIPP PROPERTY**

At this point, Mr. McKelvey reported that the Committee on Buildings and Grounds approved the purchase of the Knipp property as recommended (see page 216 above).

On motion of Mr. Davis, this recommendation was adopted (subject to confirmation of the appraisal), and an appropriation of \$20,000 was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. Williamson.

#### **CONDEMNATION OF LAND**

Professor Britton reported that in the trial of the suit for condemnation of land in Urbana to be used as a site for the Chemical Engineering Building, the jury had returned a verdict placing valuations on the property at 606 South Mathews Avenue at \$45,000 and on that at 1201-1203 West California Avenue at \$42,750, a total of \$87,750.

After discussion, on motion of Mr. Fornof, the Executive Committee was authorized to take all necessary and advisable action in this matter pending the next meeting of the Board.

### **OPEN SESSION**

#### **MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board continued, in open session, its consideration of matters presented by the President of the University.

#### **ARCHITECTS FOR BUILDING PROGRAM FOR CHICAGO PROFESSIONAL COLLEGES**

(1) The Director of the Physical Plant Department recommends that contracts be made with the following architectural firms:

1. *Shaw, Naess, and Murphy, Chicago*.—Preparation of building studies and detailed working drawings to the extent funds will permit for the student residence halls for the Colleges of Medicine, Dentistry, and Pharmacy.

This is an outstanding architectural firm in Chicago and has been selected because of its accomplishments in the housing field. This firm has furnished satisfactory services on the new women's residence hall now under construction at Urbana, and its architects are therefore familiar with the University's policies and standards. This will expedite their work.

2. *Schweikher and Elting, Melrose Park*.—Preparation of plans and specifications on the Experimental Research Building for the Drug Plant Experimental Station near the Morton Arboretum in DuPage County.

This firm has achieved a national reputation in the field of functional archi-

tectural design. The amount of land available for this project, the open and rolling character of the country, and the relation of building requirements to farming and other out-of-door activities point to the desirability of such style of architecture. This firm is located not far from the Drug Plant Experimental Station site. This will make it possible for them to give the project full attention during the construction stages.

I concur in these recommendations.

On motion of Mr. McLaughlin, these contracts were authorized as recommended.

#### **BUDGET FOR UNDERGRADUATE DIVISION AT GALESBURG, FISCAL YEAR 1946-1947**

(2) The internal budget for the new Undergraduate Division of the University at Galesburg for the fiscal year beginning July 1, 1946, and covering appointments for the academic year 1946-1947, is submitted herewith. The budget has been compiled by the Dean, with the assistance of the Business Manager of the Galesburg Division, on estimates supplied by the various educational officers and the general University offices represented there. It has been reviewed in detail by the Director of the Bureau of Institutional Research, who assisted actively in setting up the Division, and has been examined by the Provost and the Comptroller.

The budget is summarized as follows:

Recurring budget for regular operating expenses:

|                            |                   |
|----------------------------|-------------------|
| Salaries and wages.....    | \$ 835 215        |
| Expense and equipment..... | 152 202           |
| <i>Total</i> .....         | <i>\$ 987 417</i> |

Nonrecurring expenditures for remodeling and equipment

(this year only)..... 848 780

*Grand Total*..... *\$1 836 197*

Estimated resources for this budget are as follows:

Estimated income from student fees and compensation from

U. S. Veterans Administration for veteran students..... 206 379

Special additional emergency appropriation from tax funds requested of the General Assembly..... \$1 629 818

I recommend:

1. That this budget be approved.

2. That the President of the University be authorized to (a) make such changes or adjustments as are needed, (b) make such additional appointments as may become necessary, and (c) accept such resignations as are offered, as the needs of the division may indicate from time to time, all within the total of the budget as submitted.

3. That the Comptroller be authorized to pay out of funds presently appropriated by the General Assembly expenditures against this budget in anticipation of the additional income and special appropriations above indicated.

On motion of Mr. Nickell, this budget was approved as printed in the Appendix (page 235), and authority was granted as recommended. The appropriation was made by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. Williamson.

#### **FEDERAL FUNDS FOR FARM LABOR EXTENSION PROGRAM**

(3) Federal funds again have been made available for the Farm Labor Extension Program for the six-month period of January 1, 1947, to June 30, 1947, to be expended through the University Division of Agricultural Extension. The amount which has been made available for this period is \$101,173, and provision

for carrying on this program after June 30, 1947, will depend on the action of Congress.

The following budget is submitted covering the estimated expenditures from January 1 to June 30, 1947:

|                                                                                                                                                      |                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Salaries (including supervisors, assistant supervisors, and clerical help for the central office, appointments to be approved by the President)..... | \$ 78 933        |
| Wages (miscellaneous services).....                                                                                                                  | 740              |
| Travel.....                                                                                                                                          | 14 300           |
| Other expense.....                                                                                                                                   | 7 200            |
| <i>Total</i> .....                                                                                                                                   | <u>\$101 173</u> |

The foregoing budget has been submitted by the Dean of the College of Agriculture and Director of the Extension Service in Agriculture and Home Economics, and has been reviewed by the Comptroller. I recommend its approval subject to adjustment within the total.

On motion of Mr. McKelvey, this budget was approved as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. Williamson.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(4) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

1. Remodeling and equipment in the Chicago Professional Colleges (including the relocation of a fence).....\$16 200
2. Installation of a public address system in observation gallery of University High School..... 815
3. Special equipment in Electrical Engineering..... 15 000

On motion of Mr. Davis, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. Williamson.

#### **CHANGES IN BUDGET (SPECIAL APPROPRIATIONS) OF THE ATHLETIC ASSOCIATION**

(5) The Board of Directors of the Athletic Association requests approval of the following additional special appropriations from its funds for the current year:

1. For an intramural program at the Chicago Undergraduate Division for the remainder of the current year.....\$2 452 85
2. For an intramural and recreational program at the Galesburg Undergraduate Division for the remainder of the current school year.... 750 00
3. For championship awards in wrestling and football for the 1946 season, including the Rose Bowl Game..... 2 646 52

I recommend approval of these appropriations.

On motion of Mr. Fornof, these changes in the Athletic Association budget were approved.

#### **CONTRACT FOR REMODELING ROOM 215 ELECTRICAL ENGINEERING LABORATORY**

(6) On July 30, 1946 (Minutes, page 9), the Board appropriated \$50,000 for remodeling Room 215 Electrical Engineering Laboratory to provide facilities for research programs in that department. Bids received on January 14, 1947, for this work were as follows:

| <i>Basis</i>                                                          | <i>C. H. Siems</i> | <i>C. A. Petry<br/>&amp; Sons</i> | <i>E. N. DeAtley</i> |
|-----------------------------------------------------------------------|--------------------|-----------------------------------|----------------------|
| 1. Guaranteed maximum cost plus fixed fee:                            |                    |                                   |                      |
| Cost .....                                                            |                    | \$23 000                          | .....                |
| Fixed fee .....                                                       |                    | 3 400                             | .....                |
| 2. Fixed fee with estimate only of the total cost, without guarantee: |                    |                                   |                      |
| Fixed fee .....                                                       | \$ 2 230           | 3 200                             | .....                |
| Estimated cost .....                                                  | 19 440             | 21 500                            | .....                |
| 3. Fixed sum basis .....                                              |                    | 25 760                            | \$21 657             |

The Physical Plant Department and the Department of Electrical Engineering recommend that the contract be awarded to E. N. DeAtley, whose bid by analysis is the lowest and is for a fixed sum.

The Comptroller presents this recommendation for approval, and I concur in the recommendation.

On motion of Mrs. Grigsby, this contract was awarded as recommended.

#### CANCELLATION OF SABBATICAL LEAVES OF ABSENCE

(7) The following members of the faculty who were granted sabbatical leaves of absence during the academic year 1946-1947 have requested that their leaves be postponed:

MILES C. HARTLEY, Assistant Professor of Education and Head of the Department of Mathematics in the University High School, leave on one-half pay, second semester, 1946-1947.

E. J. WORKING, Professor of Agricultural Economics, leave on full pay, second semester, 1946-1947.

These requests are made for the convenience of the University because of the shortage of instructional staff.

I recommend cancellation of these leaves without prejudice as to reinstatement of these leaves in the future.

On motion of Mr. Davis, this recommendation was approved.

#### APPOINTMENTS TO PROFESSIONAL ADVISORY COMMITTEE OF THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(8) The Board of Trustees has authorized the appointment of a Professional Advisory Committee of the Division of Services for Crippled Children to work with the Superintendent of the Division in providing necessary contacts between it and the University. The present committee was appointed for two years from December 1, 1944. The Vice-President in charge of the Colleges of Medicine, Dentistry, and Pharmacy submits the following nominations for reappointments and new appointments to this Committee for two years from December 1, 1946. I concur in these appointments.

##### *Reappointments*

ALLAN G. BRODIE, Orthodontist, Chicago.

HAROLD CAMP, Secretary of State Medical Society, Monmouth.

MAUDE CARSON, Chief of Division of Public Health Nursing, Illinois Department of Public Health, Springfield.

FREMONT A. CHANDLER, Orthopedic Surgeon, Chicago.

GERALD M. CLINE, Pediatrician, Bloomington.

EDWARD L. COMPERE, Orthopedic Surgeon, Chicago.

HUGH E. COOPER, Orthopedic Surgeon, Peoria.

WOODRUFF L. CRAWFORD, Pediatrician, Rockford.

ROLAND R. CROSS, Director of State Department of Public Health, Springfield.

WATSON GAILEY, Ophthalmologist, Bloomington.

PAUL W. GREELEY, Plastic Surgeon, Chicago.

JULIUS H. HESS, Pediatrician, Chicago.

PAUL H. HOLINGER, Broncho-Esophagologist, Chicago.

PHILIP LEWIN, Orthopedic Surgeon, Chicago.

LEO M. LYONS, Superintendent of St. Luke's Hospital, Chicago.

FREDERICK W. MERRIFIELD, Maxillofacial Surgeon, Chicago.

EDNA NICHOLSON, Executive Secretary of Central Service for the Chronically Ill, Chicago.

FRANK A. NORRIS, Surgeon, Jacksonville.

ERIC OLDBERG, Neurologist and Neurosurgeon, Chicago.

GEORGE E. SHAMBAUGH, JR., Otolaryngologist, Chicago.

CLARENCE T. SIMON, Director of Speech Clinic, Northwestern University, Evanston.

#### *New Appointments*

DORA GOLDSTINE, Medical Social Worker, University of Chicago.

ROBERT HENNER, Otolologist, Chicago.

HERBERT KOEPP-BAKER, Audiologist, Chicago.

HENRY PONCHER, Pediatrician, Chicago.

PAUL L. SCHROEDER, Psychiatrist, Chicago.

JOHN THOMPSON, Orthodontist, Chicago.

On motion of Mr. McLaughlin, this committee was appointed as recommended.

#### **BEQUEST OF MRS. LOUISE M. LEOPOLD**

(9) The Northern Trust Company and Mr. Bernard W. Flinn, co-executors under the will of Mrs. Louise M. Leopold, have forwarded to the University \$5,000 in satisfaction of the legacy under such will.

This matter was previously reported to the Board of Trustees on March 9, 1946 (Minutes, page 1,017).

This report was received for record.

#### **PURCHASES AUTHORIZED**

(10) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

| <i>Item</i>                                                                                    | <i>Department</i>                           | <i>Vendor</i>                                                                                                                                    | <i>Cost</i>                                            |
|------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Laboratory apparatus                                                                           | Chemistry, Galesburg Undergraduate Division | E. H. Sargent & Co., Chicago<br>Central Scientific Co., Chicago<br>A. S. Aloe Co., Chicago<br>A. Daigger & Co., Chicago<br>Chicago Apparatus Co. | \$1 118 15<br>874 17<br>3 034 60<br>579 00<br>2 140 74 |
| 257 items of machine shop equipment                                                            | Chicago Undergraduate Division              | Samuel Harris & Co., Chicago<br>Charles Besly & Co., Chicago<br>Chicago Precision Supply Co.<br>W. D. Allen, Chicago                             | 529 21<br>893 35<br>886 01<br>1 444 32                 |
| 360 reams, 22x34 32-lb. ruled paper for examination books                                      | Office Supply Store                         | Rockwell-Barnes Co., Chicago                                                                                                                     | 1 494 00                                               |
| 50 lbs. dimethylphenylmethyl-carbinol from mixed xylenes; 50 lbs. 2-(4-phenoxylphenyl)-ethanol | WPB Rubber Research                         | Edwal Laboratories, Inc., Chicago                                                                                                                | 8 300 00                                               |
| Signs for Airport                                                                              | Institute of Aeronautics                    | R. C. Moore Sign Co., Champaign                                                                                                                  | 1 037 80                                               |
| 40,000 lbs. 25x38 40-lb. No. 1 English finish book paper                                       | Office Supply Store                         | Crescent Paper Co., Champaign                                                                                                                    | 4 000 00                                               |
| 38 bbls. aviation oil                                                                          | Institute of Aeronautics                    | Shell Oil Co., Chicago                                                                                                                           | 1 024 10                                               |
| 45,000 gallons (approx.) aviation gasoline                                                     | Institute of Aeronautics                    | Shell Oil Co., Chicago                                                                                                                           | 6 503 25 (approx.)                                     |
| 68 items of equipment for scientific office                                                    | A. C. Ivy Scientific Office                 | Central Scientific Co., Chicago                                                                                                                  | 1 899 00                                               |
| 96 #1460 E. D. dentoforms                                                                      | Student Supply Store, Chicago               | Columbia Dentoform Corp., New York                                                                                                               | 2 208 00                                               |
| 30 typewriters for use in Journalism classes                                                   | School of Journalism                        | Michael Business Machines, Champaign                                                                                                             | 2 642 90                                               |
| Furnishings for lounges at the Galesburg Undergraduate Division                                | Galesburg Housing Division                  | Ernst C. Von Ammon, Interior Decorator, Chicago                                                                                                  | 2 620 03                                               |

| <i>Item</i>                           | <i>Department</i>         | <i>Vendor</i>                               | <i>Cost</i> |
|---------------------------------------|---------------------------|---------------------------------------------|-------------|
| Employers' Liability Insurance Policy | Business Office, Bursar   | Liberty Mutual Insurance Company of Chicago | 1 412 07    |
| 1,854 tablet arm classroom chairs     | Physical Plant, Galesburg | Peabody Seating Co.                         | 18 261 90   |

On motion of Mr. Davis, the action of the Comptroller in authorizing these purchases was approved and confirmed.

#### PURCHASES RECOMMENDED

(11) The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| <i>Item</i>                                  | <i>Department</i> | <i>Vendor</i>                                    | <i>Cost</i> |
|----------------------------------------------|-------------------|--------------------------------------------------|-------------|
| One Hayes X-ray spectrograph and accessories | Chemistry         | Hayes Scientific Appliances, Urbana              | \$3 534 30  |
| One precession camera                        | Chemistry         | Charles Supper Co., Newton Centre, Massachusetts | 1 500 00    |

On motion of Mr. Davis, these purchases were authorized as recommended.

#### CONTRACTS EXECUTED BY THE COMPTROLLER DECEMBER 11, 1946, TO JANUARY 10, 1947

(12) The Comptroller's report of contracts executed for the period from December 11, 1946, to January 10, 1947.

| <i>With Whom</i>                            | <i>Purpose</i>                                                                           | <i>Amount to be paid to the University</i>                    | <i>Date</i>       |
|---------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------|
| American Bottlers of Carbonated Beverages   | 1947 ABCB short course                                                                   | \$30 a student; guaranteed minimum, \$1,000                   | November 13, 1946 |
| External Products Institute Incorporated    | Study of skin pigmentation                                                               | 10 000                                                        | November 9, 1946  |
| Owens-Corning Fiberglas Corporation         | Study of electrical insulation materials                                                 | 7 500                                                         | December 9, 1946  |
| Aluminum Company of America                 | Study of farming uses for aluminum                                                       | 30 000                                                        | December 30, 1946 |
| G. D. Searle and Company                    | Study of histamine action on the gastric glands                                          | 2 400                                                         | October 29, 1946  |
| Veterans Administration                     | VA-vr-637 counseling and testing services                                                | \$17.50 per man per month, plus \$3.40 room and board per day | July 1, 1946      |
| <i>With Whom</i>                            | <i>Purpose</i>                                                                           | <i>Amount to be paid by the University</i>                    | <i>Date</i>       |
| International Business Machines Corporation | Rental of eight machines at a monthly rate                                               | \$ 552 monthly                                                | October 30, 1946  |
| C. H. Siems                                 | General work on Health Service relocation                                                | 39 060                                                        | December 16, 1946 |
| C. H. Siems                                 | General work on alterations to building at 810 South Sixth Street for Print Shop storage | 6 371                                                         | December 21, 1946 |
| Thomas P. Winandy                           | Remove glass and paint from greenhouse at Cook County Experiment Station                 | 1 360                                                         | December 30, 1946 |

Leases executed under general regulations of the Board:

| <i>With Whom</i>         | <i>Property</i>                | <i>Amount to be paid to the University</i>     | <i>Date</i>     |
|--------------------------|--------------------------------|------------------------------------------------|-----------------|
| Monticello Grain Company | Elevator located on Piatt farm | \$.01 for each bushel passing through elevator | January 1, 1947 |

This report was received for record.

#### REAPPROPRIATION OF BIENNIAL CAPITAL APPROPRIATIONS

(13) Of the total of \$16,809,000 of capital appropriations approved by the General Assembly in 1945, the sum of \$916,606.31 was actually expended as of December



31, 1946. A further sum of \$1,662,891.04 was encumbered. Releases by the Governor to that date total \$7,817,077.

Present conditions make it impossible to expend these funds for the projects for which they were appropriated prior to September 30, 1947, when the unexpended balances will lapse unless reappropriated. With the exception of the appropriation of \$38,000 for the telephone extension service, which will be expended in full by the end of the present biennium, and the appropriation of \$140,000 for the purchase of student housing, which will not be used, all of the appropriations are needed for their original purposes and should be kept available.

Bids have recently been taken on some of the projects and bids will be taken within the next few months on others, but few if any can be completed and paid for by September 30, 1947. It is necessary that the funds be reappropriated before the contracts are executed. Hence, it is recommended that the Board authorize a request to the present General Assembly for the reappropriation of balances existing on June 30, 1947, in the several projects remaining uncompleted at that time. The estimated maximum total of reappropriation which may be required is \$15,626,500 (see Schedule A, page 226).

The rate of progress on the various construction projects during the coming biennium will be determined by the amount of labor and material available and the delivery dates on material required. Under present conditions if all projects are initiated at approximately the same time all will proceed at a very slow rate. Certain projects must be completed by September, 1948, if the University is to meet its commitments to maintain the present student enrollment.

In view of these facts, it is necessary to establish a priority with respect to the schedule of construction of all University projects, both those included in present appropriations and those being requested for the coming biennium. I have conferred with the University officers concerned and submit a schedule of priorities which I recommend be adopted (see Schedule B, page 227).

It is noted that all projects are classified under three headings:

- AAA—Construction to begin as soon as possible with the expectation that they will be ready for use in the fall of 1948 or earlier.
- AA—Construction to begin only as soon as such construction will not interfere with progress of AAA projects.
- A—Construction to begin to the extent that funds become available and at such time as they will not interfere with the progress of either AAA or AA projects. It is doubtful that any of these A projects can be completed during the coming biennium.

The necessity of such priority of construction applies only to Urbana-Champaign. Conditions in Chicago do not require such classification, and all construction projects there may proceed as rapidly as plans are completed and funds made available.

It is understood that architectural and engineering work will proceed on all projects as rapidly as possible, but bids will not be taken until construction conditions permit.

The completion date of all projects will be determined primarily on the availability of brick masons and the delivery of structural steel. Accordingly, it is recommended that orders for steel on AAA projects be placed as rapidly as possible, in advance of the taking of bids for construction of the buildings.

With respect to any contracts and orders executed, it should be recognized that the same situation will exist as was faced with the women's residence hall, namely, that construction may have to be started before sufficient funds are made available to complete the project.

In order to complete AAA projects in the time indicated, all other local competition must be eliminated in so far as possible. Accordingly, it is recommended that the Natural Resources Board be requested to defer construction of the three buildings for which funds have been appropriated to them, for approximately one year, in consideration of the University's critical needs for completing certain classroom buildings to provide for instruction of veteran students.

On motion of Mr. Davis, these recommendations were approved and adopted, and priorities were established as recommended.

**SCHEDULE A**  
**1945-1947 CAPITAL APPROPRIATIONS IN SENATE BILL 417**  
**SUMMARY OF EXPENDITURES AND AMOUNTS TO BE REAPPROPRIATED**

| <i>Item</i>                                    | <i>Original<br/>Appropriation</i> | <i>Amount<br/>Released</i> | <i>Status 1<br/>Expenditure</i> |
|------------------------------------------------|-----------------------------------|----------------------------|---------------------------------|
| Contingencies.....                             | \$500 000                         | (\$406 000)                | .....                           |
| Power Plant Additions.....                     | 680 000                           | 802 050 <sup>2</sup>       | \$21 476 41                     |
| Utilities Distribution System—Urbana.....      | 791 000                           | 791 000                    | 33 852 27                       |
| Sewer Extension.....                           | 40 000                            | 40 000                     | .....                           |
| Phone Service Extension.....                   | 38 000                            | 38 000                     | 23 651 30                       |
| Water Station Improvements.....                | 120 000                           | 120 000                    | 2 887 14                        |
| Remodeling Existing Buildings.....             | 143 000                           | 143 000                    | 3 080 99                        |
| Student Residence Halls.....                   | 1 500 000                         | 1 750 950 <sup>3</sup>     | 331 377 31                      |
| Chemical Engineering Building.....             | 580 000                           | 580 000                    | .....                           |
| Fine Arts Building.....                        | 740 000                           | 33 300                     | 8 311 82                        |
| Electrical Engineering Building.....           | 875 000                           | 164 375                    | 36 116 14                       |
| Remodeling Health Service Station.....         | 42 000                            | 75 000 <sup>4</sup>        | .....                           |
| Veterinary Building.....                       | 750 000                           | 31 250                     | 21 523 80                       |
| Band Building.....                             | 220 000                           | 3 900                      | 8 21                            |
| Library Addition.....                          | 315 000                           | 11 812                     | 1 788 00                        |
| Safety Improvements.....                       | 20 000                            | 20 000                     | 701 90                          |
| Fire Protection Facilities.....                | 120 000                           | 103 775                    | .....                           |
| Health and Sanitary Improvements.....          | 60 000                            | 60 000                     | .....                           |
| Health and Physical Education Building.....    | 2 000 000                         | 80 000                     | 6 426 39                        |
| Betatron and Physics Research Laboratory.....  | 1 500 000                         | 1 500 000                  | 278 274 93                      |
| Animal Husbandry Laboratories.....             | 435 000                           | 19 575                     | 60 00                           |
| Chemical Laboratories.....                     | 996 000                           | 996 000                    | 539 74                          |
| Mechanical Engineering Building.....           | 1 102 000                         | 144 590                    | 44 476 62                       |
| Dairy Husbandry Laboratories.....              | 275 000                           | 12 375                     | .....                           |
| Purchase Buildings for Student Housing.....    | 140 000                           | .....                      | .....                           |
| Land—Urbana.....                               | 127 000                           | 127 000                    | 50 604 51                       |
| Hospital Additions—Chicago.....                | 2 000 000                         | 85 000                     | 11 177 23                       |
| Atmospheric Research Building, remodeling..... | 250 000                           | 13 125                     | 1 587 74                        |
| Utilities Distribution System—Chicago.....     | 400 000                           | 21 000                     | 4 688 20                        |
| Land—Chicago.....                              | 50 000                            | 50 000                     | 33 995 20                       |
| <i>Total.....</i>                              | <i>\$16 809 000</i>               | <i>\$7 817 077</i>         | <i>\$916 606 31</i>             |

<sup>1</sup>Based on architect's estimates of maximum amounts which may remain unexpended June 30, 1947.

<sup>2</sup>Includes \$122,050 from contingencies.

<sup>3</sup>Includes \$250,950 from contingencies.

<sup>4</sup>Includes temporary housing and \$33,000 from contingencies.

<sup>5</sup>To November 25 only.

SCHEDULE B  
RECOMMENDED PRIORITY SCHEDULE FOR  
CONSTRUCTION OF CAPITAL ADDITIONS

|                                       | <i>Original<br/>Appropriation,<br/>1945-1947</i> | <i>Additional<br/>Appropriation<br/>Requested,<br/>1947-1949</i> | <i>Total</i>             |
|---------------------------------------|--------------------------------------------------|------------------------------------------------------------------|--------------------------|
| <b>URBANA-CHAMPAIGN:</b>              |                                                  |                                                                  |                          |
| <i>AAA Priority</i>                   |                                                  |                                                                  |                          |
| Chemistry Building.....               | \$ 1 576 000                                     | \$ 400 000                                                       | \$1 976 000 <sup>1</sup> |
| Electrical Engineering Laboratory.... | 875 000                                          | 740 000                                                          | 1 615 000                |
| Mechanical Engineering Building.....  | 1 102 000                                        | 500 000                                                          | 1 602 000 <sup>1</sup>   |
| Fine Arts Building.....               | 740 000                                          | 550 000                                                          | 1 290 000 <sup>1</sup>   |
| Residence Halls:                      |                                                  |                                                                  |                          |
| Temporary Housing.....                | 1 150 950 <sup>2</sup>                           | .....                                                            | 1 150 950                |
| Permanent.....                        | 600 000                                          | 2 300 000 <sup>3</sup>                                           | 2 900 000 <sup>3</sup>   |
| Staff Apartment Building.....         | .....                                            | 750 000 <sup>3</sup>                                             | 750 000                  |
| Power Plant Addition.....             | 802 050 <sup>4</sup>                             | 3 713 000 <sup>5</sup>                                           | 5 306 050                |
| Utilities Distribution System.....    | 791 000 }                                        |                                                                  |                          |
| Water Station Improvements.....       | 120 000                                          | 50 000                                                           | 170 000                  |
| Fire Protection Facilities.....       | 120 000                                          | 50 000                                                           | 170 000                  |
| Remodeling Health Service Station...  | 75 000 <sup>6</sup>                              | .....                                                            | 75 000                   |
| Physics Research Laboratory.....      | 1 500 000                                        | 120 000                                                          | 1 620 000                |
| <i>AA Priority</i>                    |                                                  |                                                                  |                          |
| Additional Residence Halls.....       | .....                                            | 1 500 000 <sup>3</sup>                                           | 1 500 000                |
| Agricultural Laboratory Building..... | 710 000                                          | 400 000                                                          | 1 110 000 <sup>1</sup>   |
| Band Building.....                    | 220 000                                          | 120 000                                                          | 340 000                  |
| Naval Science Building.....           | 143 000                                          | 307 000 <sup>7</sup>                                             | 450 000 <sup>1</sup>     |
| McKinley Hospital Addition.....       | .....                                            | 500 000                                                          | 500 000                  |
| Veterinary Building.....              | 750 000                                          | 400 000                                                          | 1 150 000                |
| Library Addition.....                 | 315 000                                          | 160 000                                                          | 475 000                  |
| Building Modernization.....           | .....                                            | 500 000                                                          | 500 000                  |
| Safety Improvements.....              | 20 000                                           | 45 000                                                           | 65 000                   |
| Health and Sanitary Improvements...   | 60 000                                           | 25 000                                                           | 85 000                   |
| Sewer Extensions.....                 | 40 000                                           | 20 000                                                           | 60 000                   |
| <i>A Priority</i>                     |                                                  |                                                                  |                          |
| Additional Residence Halls for 1,000  |                                                  |                                                                  |                          |
| Students.....                         | .....                                            | 3 500 000 <sup>8</sup>                                           | 3 500 000                |
| Health and Physical Educational       |                                                  |                                                                  |                          |
| Building.....                         | 2 000 000                                        | ..... <sup>8</sup>                                               | 2 000 000 <sup>6</sup>   |
| Airport Construction.....             | .....                                            | 1 100 000                                                        | 1 100 000                |
| <i>Non-Priority Items</i>             |                                                  |                                                                  |                          |
| Land.....                             | 127 000                                          | .....                                                            | 127 000 <sup>1</sup>     |
| Contingency (unassigned).....         | 94 000                                           | .....                                                            | 94 000                   |
| <i>Total, Urbana.....</i>             | <i>(13 931 000)</i>                              | <i>(17 750 000)</i>                                              | <i>(31 681 000)</i>      |

<sup>1</sup> Further increases in costs may render these estimates inadequate.<sup>2</sup> Includes \$250,950 from contingencies.<sup>3</sup> To be supplemented by funds obtained through borrowing.<sup>4</sup> Includes \$122,050 from contingencies.<sup>5</sup> Includes \$200,000 for Fire Station.<sup>6</sup> Includes \$33,000 from contingencies.<sup>7</sup> No allowance made for contribution which may be made by the Navy estimated at \$120,000.<sup>8</sup> An estimated additional sum of \$3,500,000 will be necessary to complete this building. Consideration is being given to the possibility of securing part or all of this sum through a self-liquidating loan.

|                                                    | <i>Original<br/>Appropriation,<br/>1945-1947</i> | <i>Additional<br/>Appropriation<br/>Requested,<br/>1947-1949</i> | <i>Total</i>           |
|----------------------------------------------------|--------------------------------------------------|------------------------------------------------------------------|------------------------|
| <b>CHICAGO:</b>                                    |                                                  |                                                                  |                        |
| Hospital Additions .....                           | 2 000 000                                        | 1 000 000                                                        | 3 000 000 <sup>1</sup> |
| Atmospheric Research .....                         | 250 000                                          | 100 000                                                          | 350 000 <sup>1</sup>   |
| Utilities Distribution System .....                | 400 000                                          | 250 000                                                          | 650 000                |
| Land .....                                         | 50 000                                           | 1 050 000                                                        | 1 100 000              |
| Housing (Residence Halls and Nurses<br>Home) ..... |                                                  | 2 510 000                                                        | 2 510 000              |
| Power Plant and Utilities .....                    |                                                  | 3 040 000                                                        | 3 040 000              |
| Second Unit of Hospital Addition .....             |                                                  | 3 000 000                                                        | 3 000 000 <sup>1</sup> |
| Experimental Research Building .....               |                                                  | 500 000                                                          | 500 000                |
| Drug Plant Research Station .....                  |                                                  | 250 000                                                          | 250 000                |
| <i>Total, Chicago</i> .....                        | <i>(2 700 000)</i>                               | <i>(11 700 000)</i>                                              | <i>(14 400 000)</i>    |
| <i>Total, University</i> .....                     | <i>\$16 631 000<sup>2</sup></i>                  | <i>\$29 450 000</i>                                              | <i>\$46 081 000</i>    |

<sup>1</sup> Further increases in costs may render these estimates inadequate.

<sup>2</sup> Excluding \$140,000 for purchase of buildings for student housing for which no reappropriation was requested and \$38,000 for phone service extension entirely expended in 1945-1947.

#### CONTRACTS FOR UTILITIES DISTRIBUTION SYSTEM

(14) Bids were received in the office of Sargent and Lundy on January 13, 1947, for the construction of additions to the Utilities Distribution System at Urbana, for which an appropriation of \$791,000 was made for the current biennium.

It is recommended that contracts be awarded as follows:

1. Piping in steam distribution tunnels, to William A. Pope Company, Chicago, the only bidder, \$94,038, with escalation clause for maximum increase of 18% over current labor and material prices.

2. Insulation for piping in tunnels, Asbestos and Magnesia Materials Company, Chicago, the lowest bidder, \$52,362 (firm bid).

3. Electrical distribution system, A. S. Schulman Company, Chicago, the lowest bidder, \$133,850, with escalation clause to a maximum of 16.4%.

4. Construction of tunnels and conduits, Warner Construction Company, Chicago, \$354,511. This concern is considered to be the lowest responsible bidder on the complete program.

The total of these contracts, \$634,761, is within the appropriation for the Utilities Distribution System. The requests for capital appropriations for 1947-1949 include a provision for additional funds for extension of the Utilities Distribution System sufficient to cover the total cost of this project plus additional services to buildings contemplated in the 1947-1949 building program.

Extension of the Utilities Distribution System is necessary to service adequately existing buildings as well as new buildings to be constructed in various campus areas.

Mr. Stouffer discussed this item and Item 15 together.

On motion of Mr. Nickell, these contracts were awarded as recommended.

#### CONTRACTS FOR ELECTRICAL ENGINEERING BUILDING

(15) Bids were received on January 21 for construction contracts and for structural steel for the Electrical Engineering Laboratory, for which a State appropriation of \$875,000 is available during the current biennium. A schedule of the bids and a report from the Director of the Physical Plant Department are submitted herewith.

The present estimate of the total cost of this project is \$1,615,775. The Board of Trustees has authorized a request for an additional appropriation of \$5,100,000 to supplement funds appropriated for the current biennium to cover the increased cost of building construction, which includes an allocation of \$325,000 for the Electrical Engineering Laboratory.

The Director of the Physical Plant Department recommends the award of contracts, to the lowest bidder in each case, within the total of the present available funds and after allowing for the cost of architectural and engineering services, as follows:

1. John Felmley, Bloomington, Illinois, construction and structural steel, \$401,000, with the provision that an addition to the contract of \$347,600 may be made at any time prior to August 1, 1947.

2. Carson-Payson Company, Danville, Illinois, heating and ventilating, \$106,000, with provision for an increase in the total contract up to \$176,954. This includes a fixed fee of \$19,661.

3. Leverenz Electric Company, Danville, Illinois, electrical wiring, \$67,000, with a provision for an increase in the total contract up to \$111,869.

4. W. T. Mahoney and Sons Company, Chicago, Illinois, plumbing, \$33,000, with provision for an increase in the total contract up to \$54,400, and with an escalation clause allowing for adjustments to cover increases in costs of labor and material.

These contracts will enable the University to proceed with the project within present financial limitations, and will also permit increasing the contracts on the basis of the bids received if additional funds for this project are made available for the biennium beginning July 1, 1947.

I request approval of these recommendations.

On motion of Mr. McLaughlin, these recommendations were approved.

#### **AUTHORITY TO CONFER DEGREES**

(16) A request for authority to confer degrees at all regular Commencement Exercises, beginning February 2, 1947, on candidates who qualify and are certified by the faculties for the same.

On motion of Mrs. Grigsby, this authority was granted as requested.

#### **SECRETARY'S REPORTS**

The Secretary presented the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 230).
2. Resignations and cancellations of appointments (page 234).
3. Graduate scholars and fellows (page 234).
4. Cooperating teachers appointed by the President of the University (page 234).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- AIKEN, H. H., Special Research Assistant, Mechanical Engineering (S), January 1, 1947, until further notice, \$229.16 a month, supersedes (12-27-46).
- ASAY, A. H., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month, supersedes (12-26-46).
- ASROW, S. P., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$100 a month, supersedes (1-20-47).
- ATKINS, A. L., JR., Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (1-20-47).
- ATKINS, C. P., Instructor, Civil Engineering (C) ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$150 a month (1-4-47).
- ATTERBURY, R. A., Assistant, Oral and Maxillofacial Surgery (Dentistry) ( $\frac{1}{5}$ ), eight months beginning January 1, 1947, without salary (1-6-47).
- ATWOOD, N. R., Assistant, English (Undergraduate Division in Galesburg), six months beginning January 1, 1947, \$222.22 a month (1-20-47).
- AXEL, PETER, Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500, supersedes (1-3-47).
- BECHTOLD, J. H., Assistant, Metallurgical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$100 a month (1-11-47).
- BERDAHL, MRS. EVELYN, Assistant, English, five months beginning February 1, 1947, \$1000 (1-21-47).
- BERMAN, JULES, Instructor, Operative Dentistry (Dentistry) ( $\frac{2}{5}$ ), eight months beginning January 1, 1947, \$100 a month (1-11-47).
- BIRCH, MRS. CARROLL L., Associate Professor, Medicine (Medicine), one month beginning September 1, 1946, \$375, four months beginning October 1, 1946, \$562.50 a month, seven months beginning February 1, 1947, \$375 a month, supersedes (12-26-46).
- BONE, R. G., Associate Professor, History ( $\frac{1}{2}$ ), Director, Division of General Studies ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$375 a month, supersedes (12-16-46).
- BUDDE, RAY, Assistant, Business Organization and Operation ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$45 a month (12-26-46).
- BYFIELD, G. V., Clinical Instructor, Medicine (Medicine), nine months beginning December 1, 1946, without salary (12-26-46).
- CANNARIATO, S. J., Assistant, Business Law ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- CARRELL, THELMA R., Instructor, Spanish (Undergraduate Division in Galesburg), seven months beginning December 1, 1946, \$288.89 a month, supersedes (12-27-46).
- CARROLL, W. E., Professor, Swine Husbandry (Animal Husbandry) (C), indefinite tenure, Associate Director, Agricultural Experiment Station, nine months, beginning December 1, 1946, \$8250 a year, supersedes (12-26-46).
- CLARK, W. C., Research Assistant, Physiology, January 15, 1947-August 31, 1947, \$291.67 a month (1-15-47).
- CLINTON, HAROLD, Special Research Assistant, Civil Engineering (S), February 1, 1947, until further notice, \$250 a month, supersedes (1-20-47).
- COLBERT, D. F., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- CRONIN, D. J., Clinical Assistant, Otolaryngology (Medicine), six months beginning January 1, 1947, without salary (1-11-47).
- DANNER, C. S., Assistant, Civil Engineering (C), four months beginning February 1, 1947, \$250 a month (1-4-47).
- DAVIS, W. T., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- ECKHOFF, H. E., Assistant, Civil Engineering (C), four months beginning February 1, 1947, \$275 a month (1-4-47).

- EHRENBERG, VIOLET, Instructor, Humanities (Undergraduate Division in Galesburg), February 25, 1947-June 30, 1947, \$1000 (1-21-47).
- FALETTI, R. J., Assistant, Business Law ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$45 a month (12-26-46).
- FAUCETT, P. M., Jr., Assistant, Economics ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- FIELING, MRS. JEAN G., Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning October 1, 1946, \$600 (1-11-47).
- FRETER, P. L., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- FRISON, MRS. BARBARA W., Research Assistant, Physiology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (1-21-47).
- GIESER, P. K., Adjunct, Ophthalmology (Illinois Eye and Ear Infirmary), nine months beginning December 1, 1946, without salary (1-11-47).
- GILLETTE, H. E., Assistant, Oral and Maxillofacial Surgery (Dentistry) ( $\frac{1}{5}$ ), eight months beginning January 1, 1947, without salary (1-6-47).
- HALL, L. B., Assistant, Physics (Chemistry) (Pharmacy) ( $\frac{1}{2}$ ), three months beginning January 1, 1947, \$100 a month (1-6-47).
- HALTERMAN, J. C., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (1-21-47).
- HARTLEY, M. C., Assistant Professor, Education, Head, Department of Mathematics (University High School), six months beginning March 1, 1947, \$4000 a year, supersedes (1-21-47).
- HAYS, L. K., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (1-21-47).
- HAZELKORN, JULES, Assistant, Oral and Maxillofacial Surgery (Dentistry) ( $\frac{1}{5}$ ), eight months beginning January 1, 1947, without salary (1-6-47).
- HELWIG, R. J., Assistant, Accountancy, five months beginning February 1, 1947, \$180 a month, supersedes (12-26-46).
- HENEGBAN, L. F., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400, supersedes (12-26-46).
- HERBST, R. R., Clinical Assistant, Ophthalmology (Medicine), one year beginning January 1, 1947, without salary (12-26-46).
- HICKS, J. B., Research Assistant, Institute of Labor and Industrial Relations ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$125 a month (1-20-47).
- HINES, V. A., Instructor, Education, Teacher, University High School, five months beginning February 1, 1947, \$332 a month, supersedes (1-21-47).
- HODGES, N. D., Assistant Legal Counsel, eight months beginning January 1, 1947, \$4500 a year (1-3-47).
- HORI, SHIZUO, Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (1-15-47).
- HORSFALL, W. R., Assistant Professor, Entomology, seven months beginning February 1, 1947, \$2000 (1-16-47).
- HOUSTON, NANCY, Instructor, Physical Education for Women ( $\frac{3}{5}$ ), Counselor, University Council on Teacher Education ( $\frac{1}{5}$ ), five months beginning February 1, 1947, \$810, supersedes (1-15-47).
- HURT, A. E., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- JACKSON, M. W., Instructor, Theoretical and Applied Mechanics (C), four months beginning February 1, 1947, \$350 a month, supersedes (1-20-47).
- JAMES, R. M., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month, supersedes (12-26-46).
- JEFFRIES, J. U., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (1-15-47).
- JOHNSON, A. M., Instructor, Engineering Drawing and Physics (Undergraduate Division in Galesburg), six months beginning January 1, 1947, \$333.33 a month, supersedes (1-15-47).
- KELL, W. G., Assistant, Accountancy, five months beginning February 1, 1947, \$180 a month (1-21-47).
- KIMURA, K. K., Graduate Intern, Hospital Pharmacy (Pharmacy), December 21, 1946-June 30, 1947, without salary, to be provided with maintenance and uniforms (1-6-47).

- KINTNER, P. M., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (1-15-47).
- KUBITSCHKE, H. E., Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500, supersedes (1-20-47).
- LEBER, SAM, Special Research Assistant, Metallurgical Engineering (S) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (1-15-47).
- LEVITT, R. O., Clinical Instructor, Medicine (Medicine), nine months beginning December 1, 1946, without salary (12-26-46).
- LOVESETH, L. J., Assistant, Anesthesia (Surgery) (Medicine), eight months beginning November 1, 1946, without salary (12-26-46).
- LUDVIK, G. F., Special Research Assistant, State Natural History Survey, Agricultural Experiment Station ( $\frac{1}{2}$ ), January 1, 1947, until further notice, \$110 a month, supersedes (1-15-47).
- MARCUS, R. E., Clinical Assistant and Resident, Otolaryngology (Illinois Eye and Ear Infirmary), nine months beginning December 1, 1946, without salary (1-11-47).
- MASON, C. L., Special Research Assistant, State Natural History Survey, Agricultural Experiment Station ( $\frac{1}{2}$ ), six months beginning January 1, 1947, \$150 a month, supersedes (12-26-46).
- MCDONALD, AGNES M., Special Teacher for War Veterans, University High School ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$150 a month, in addition to half-time appointment in Mathematics (1-20-47).
- McMULLEN, G. C., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (12-26-46).
- MESSINGER, H. P., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (1-15-47).
- MORRIS, J. L., Instructor, Mechanical Engineering (C), five months beginning February 1, 1947, \$300 a month (1-15-47).
- MORRIS, W. O., Assistant, Business Law ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (12-26-46).
- MULLER, ELSIE, Instructor, Mathematics (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$300 a month (1-21-47).
- NAU, R. H., Assistant Professor, Electrical Engineering (C), six months beginning February 1, 1947, \$333.33 a month (12-26-46).
- NELSON, G. K., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month, supersedes (12-27-46).
- NORTON, L. J., Professor, Agricultural Economics (C), Agricultural Marketing Research (S), indefinite tenure beginning January 1, 1947, \$6500 a year, supersedes (12-26-46).
- ODELL, R. T., Assistant Professor, Soil Physics Research and Soil Survey Research (Agronomy) (S), seven months beginning February 1, 1947, \$300 a month, supersedes (1-20-47).
- PHILLIPS, G. A., Instructor, Architecture, five months beginning February 1, 1947, \$275 a month (1-11-47).
- PISZKIEWICZ, F. J., Associate, Otolaryngology (Illinois Eye and Ear Infirmary), one year beginning September 1, 1946, without salary, supersedes (1-15-47).
- PLAGGE, J. C., Assistant Professor, Anatomy (Medicine), eight months beginning January 1, 1947, \$5000 a year, supersedes (1-15-47).
- POGGEMEIER, W. H., JR., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (1-11-47).
- POLAND, R. R., Exchange Assistant, Acquisition (Library) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$75 a month (1-20-47).
- RAUSCH, DOROTHY M., Clinical Instructor, Nursing (Pediatric) (School of Nursing), six months beginning March 1, 1947, \$218 a month, to be furnished room and board valued at \$32 a month, while on duty (12-26-46).
- RAWCLIFFE, R. D., Assistant Professor, Physics (C), two years beginning September 1, 1947, \$5300 a year (1-21-47).
- RAWCLIFFE, R. D., Assistant Professor, Physics (C), three months beginning June 1, 1947, \$588.88 a month (1-21-47).
- ROBISON, R. E., Assistant, Civil Engineering (C) ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$125 a month (1-4-47).



- ROPP, EVELYN J., Research Assistant, Division of the University Examiner (Provost's Office) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (1-21-47).
- ROSS, PERRY, Associate, Ophthalmology (Illinois Eye and Ear Infirmary), nine months beginning December 1, 1946, without salary (1-11-47).
- RUTTENBERG, LOUIS, Clinical Assistant and Resident, Otolaryngology (Illinois Eye and Ear Infirmary), nine months beginning December 1, 1946, without salary (1-11-47).
- SAPORA, A. V., Instructor, Physical Education for Men, January 6, 1947-June 30, 1947, \$340 a month (1-20-47).
- SCOTT, N. R., Instructor, Electrical Engineering (C), five months beginning February 1, 1947, \$290 a month, supersedes (12-27-46).
- SENGER, J. D., Assistant, Business Organization and Operation, five months beginning February 1, 1947, \$180 a month, supersedes (12-26-46).
- SHEURING, J. J., Instructor, Dairy Manufactures (Dairy Husbandry) (C), First Assistant, Dairy Manufactures (S), eight months beginning January 1, 1947, \$3000 a year, supersedes (12-26-46).
- SIH, K. Y., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (1-15-47).
- SIMPSON, R. H., Associate Professor, Education, indefinite tenure beginning September 1, 1947, \$5500 a year (12-27-46).
- SIPLE, H. L., Associate Clinical Counselor, Student Personnel Bureau (Undergraduate Division in Chicago) (73/100), eight months beginning January 1, 1947, \$2912 a year (12-26-46).
- SKOLNIK, EMANUEL, Clinical Assistant, Otolaryngology (Medicine), six months beginning January 1, 1947, without salary (1-11-47).
- SMITH, BUFORD, JR., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (12-27-46).
- SMITH, R. A., Research Assistant, History ( $\frac{1}{2}$ ), six months beginning January 1, 1947, \$80 a month (12-26-46).
- SNYDER, I. S., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), Instructor, Civil Engineering (C) ( $\frac{1}{2}$ ), four months beginning February 1, 1947, Special Research Assistant, Civil Engineering (S) (full time), June 1, 1947, until further notice, \$260 a month, supersedes (1-4-47).
- SOMERS, P. P., Assistant Professor, Dairying Research (Dairy Husbandry) (S), January 1, 1947, until further notice, \$333.34 a month (1-17-47).
- STONE, CLEMENT, Assistant, Pharmacy (Pharmacy), December 21, 1946-August 31, 1947, \$2000 a year, supersedes (1-6-47).
- SULLIVAN, R. E., Research Assistant, History ( $\frac{1}{2}$ ), six months beginning January 1, 1947, \$100 a month, supersedes (12-26-46).
- TALMADGE, R. L., Cataloger, rank of Instructor, Library, seven months beginning February 1, 1947, \$185 a month, supersedes (1-20-47).
- TEODOSIADIS, ROMILOS, Special Research Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$140 a month, supersedes (1-20-47).
- TOUSTER, OSCAR, Special Research Assistant, Chemistry, four months beginning February 1, 1947, \$800, supersedes (1-20-47).
- VEALE, P. T., Assistant Professor, Soil Survey Research (Agronomy) (S), December 16, 1946-August 31, 1947, \$3800 a year, supersedes (12-26-46).
- WARD, E. J., Special Research Assistant, Theoretical and Applied Mechanics (S), January 1, 1947, until further notice, \$275 a month, supersedes (12-26-46).
- WELLINGER, R. P., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), six months beginning December 1, 1946, \$125 a month (1-11-47).
- WHITE, H. L., Lecturer, Sanitary Engineering (Civil Engineering) (C), four months beginning February 1, 1947, \$130.75 a month, in addition to his nonacademic appointment (1-4-47).
- WHITE, R. P., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (12-26-46).
- YOUNG, S. H., Assistant, Economics ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$45 a month (12-26-46).
- ZEMAN, T. C., Adjunct, Ophthalmology (Illinois Eye and Ear Infirmary), nine months beginning December 1, 1946, without salary (1-11-47).

**RESIGNATIONS AND CANCELLATIONS**

- BROWN, D. S., Assistant Professor, Pomology (Horticulture) (C), Assistant Chief, Pomology (S) — resignation effective 3-31-47.  
 CROUCH, IRENE, Instructor, Home Accounts Extension (Home Economics) (E) — resignation effective 3-1-47.  
 JANSON, H. W., Professor, History of Art (Special Graduate School Fund for University Distinction) — resignation effective 2-1-47.  
 KRIENKE, W. A., Assistant Chief, Dairy Manufactures (Dairy Husbandry) (S) — resignation effective 2-15-47.  
 MAJARAKIS, J. D., Fellow, Surgery — resignation effective 12-31-46.  
 PARRY, MURIEL H., Map Librarian — resignation effective 2-1-47.  
 POWELL, MRS. ELIZABETH W., Instructor, Home Economics (C) — resignation effective 2-1-47.  
 SAPORA, A. V., Instructor, Physical Education for Men — resignation effective 9-1-46.  
 SENTERS, W. J., Assistant Professor, Ceramic Engineering (C) — cancellation effective 9-1-46.  
 SNOWDEN, PAUL, Clinical Assistant, Radiology (Rush) (Medicine) — resignation effective 12-31-46.  
 TAMMINGA, MRS. MADELLE K., Assistant, Journalism — resignation effective 2-1-47.

**GRADUATE SCHOLARS AND FELLOWS**

(The date in parenthesis is the date on which the appointment was made by the President of the University. Terms of the year are abbreviated as follows: S. — Summer, four months beginning June 1, 1947. W. — Winter, four months beginning February 1, 1947. D — One year beginning September 1, 1947.)

| URBANA DEPARTMENTS                                                       | Terms of<br>1946-1947 | Scholarship<br>Stipend | Fellowship<br>Stipend |
|--------------------------------------------------------------------------|-----------------------|------------------------|-----------------------|
| <i>Chemistry</i>                                                         |                       |                        |                       |
| ISAAC FELDMAN (1-17-47).....                                             | W.S.                  | ...                    | \$850                 |
| JACK S. HINE (1-17-47).....                                              | W.S.                  | ...                    | 850                   |
| ARCHIBALD M. HYSON (1-17-47).....                                        | W.S.                  | ...                    | 700                   |
| HUNG KAO (1-17-47).....                                                  | W.S.                  | ...                    | 850                   |
| JAMES B. MCPHERSON (1-17-47).....                                        | W.S.                  | ...                    | 700                   |
| <i>Economics</i>                                                         |                       |                        |                       |
| JOHN M. HUNTER (1-17-47).....                                            | W.                    | \$200                  | ...                   |
| <i>Electrical Engineering</i>                                            |                       |                        |                       |
| JOHN HOWARD BALDWIN (1-20-47) (Westinghouse Educational Foundation)..... | W.S.                  | ...                    | 1 000                 |
| <i>Political Science</i>                                                 |                       |                        |                       |
| DONALD R. FOXVOG (1-17-47).....                                          | W.S.                  | 450                    | ...                   |
| <i>Spanish</i>                                                           |                       |                        |                       |
| LUELLA DAY (1-17-47).....                                                | W.                    | 200                    | ...                   |
| <i>Speech</i>                                                            |                       |                        |                       |
| MRS. ALICE D. KWASNY (1-17-47) (Zeta Phi Eta Scholarship in Speech)..... | W.S.                  | 350                    | ...                   |
| <b>CHICAGO DEPARTMENTS</b>                                               |                       |                        |                       |
| <i>Medicine</i>                                                          |                       |                        |                       |
| RAYMOND S. KIBLER (1-17-47).....                                         | D.                    | ...                    | 1 800                 |

**COOPERATING TEACHERS**

(School teachers and administrators cooperating with the College of Education, for the first semester of the academic year 1946-1947, appointed by the President of the University on December 31, 1946.)

| Urbana Public Schools  | Salary  |                    | Salary |
|------------------------|---------|--------------------|--------|
| T. H. COBB.....        |         | E. B. ARMER.....   | 40 00  |
| M. C. HOWD.....        |         | RUTH CADE.....     | 25 00  |
| H. J. BOTHWELL.....    |         | FRANK CROWELL..... | 55 00  |
| WILLIAM ABERNATHY..... | \$35 00 | W. B. DUDA.....    | 45 00  |

|                                 | <i>Salary</i> |                                            | <i>Salary</i> |
|---------------------------------|---------------|--------------------------------------------|---------------|
| MILDRED LAWSON .....            | 50 00         | BARBARA STIEGEMEYER.....                   | 6 67          |
| J. C. MCILVOY .....             | 100 00        | MRS. RUBY CLARK .....                      | 6 67          |
| DICIE A. MOORE .....            | 25 00         | MRS. ALMA RIGNEY.....                      | 8 34          |
| MRS. BERNELLE MOOT.....         | 25 00         | MARJORIE ROLOFF.....                       | .....         |
| E. G. STEVENS.....              | 25 00         | MRS. DOROTHY ANDERSON...                   | 25 00         |
| A. H. LAUCHNER.....             | .....         | MAUD HOLLINGSHEAD.....                     | 25 00         |
| MAUDE FRY.....                  | .....         | EVA WELLS.....                             | 25 00         |
| MRS. ESTHER KRIGBAUM...         | 12 50         |                                            |               |
| RALPH SHICK.....                | 25 00         | <i>Arcola Township High School</i>         |               |
| A. R. TERWILLIGER .....         | 60 00         | F. E. KING.....                            | .....         |
| ADA B. SMITH.....               | 50 00         | MRS. LOIS SMITH.....                       | 50 00         |
| LEWIS STEPHENS.....             | 170 00        |                                            |               |
| BELLE V. SOUTH.....             | 13 33         | <i>Belleville Township High School</i>     |               |
| FLORENCE WILEY.....             | 8 34          | H. O. HALL.....                            | .....         |
| MRS. LIZZIE McREYNOLDS...       | 15 00         | L. G. LENTZ.....                           | 50 00         |
| MRS. HAZEL R. CARLSEN...        | 25 00         |                                            |               |
| MRS. ETTA L. DAVIS.....         | 13 33         | <i>Fisher Community High School</i>        |               |
| RUTH HARRIS.....                | 15 00         | T. A. HOOD.....                            | .....         |
| PEARL GUNN.....                 | 25 00         | M. J. SCOTT.....                           | 75 00         |
|                                 |               |                                            |               |
| <i>Champaign Public Schools</i> |               | <i>Mahomet Community High School</i>       |               |
| E. H. MELLON.....               | .....         | K. L. MASSANARI.....                       | .....         |
| C. W. ALLISON.....              | .....         | HAROLD ENGELKING.....                      | 50 00         |
| ELEANOR CHAFFEE.....            | .....         |                                            |               |
| E. O. BOTTENFIELD.....          | 75 00         | <i>Marseilles High School</i>              |               |
| HARRY COMBES.....               | 35 00         | H. C. HAWLEY.....                          | .....         |
| MARY HALL.....                  | 30 00         | O. A. FORDHAM.....                         | 50 00         |
| FRED MAJOR.....                 | 40 00         |                                            |               |
| JODA MCGAUGHEY.....             | 25 00         | <i>Newton High School</i>                  |               |
| BETTY MELLOR.....               | 25 00         | M. B. PLATZ.....                           | .....         |
| MARJORIE STRONG.....            | 50 00         | PAUL WALKER.....                           | 50 00         |
| R. W. SWINDELL.....             | 45 00         |                                            |               |
| ALVIN TAYLOR.....               | 45 00         | <i>Olney Township High School</i>          |               |
| A. L. THOMASSON.....            | .....         | J. H. CHERRY.....                          | .....         |
| J. L. SISK.....                 | .....         | L. T. CLARK.....                           | 50 00         |
| MRS. DONNA B. KIRBY.....        | 15 00         |                                            |               |
| V. C. SHAUL.....                | 55 00         | <i>Pinckneyville Community High School</i> |               |
| ROBERT TAYLOR.....              | 40 00         | H. G. QUILLMAN.....                        | .....         |
| CHARLES TRIMBLE.....            | 25 00         | LOUIS TEMPLETON.....                       | 25 00         |
| CARL WOLFINBARGER.....          | 35 00         |                                            |               |
| BONNIE J. LEWIS.....            | 25 00         | <i>Tolono Community High School</i>        |               |
| CLELIA HARLAND.....             | 13 32         | V. G. JEWELL.....                          | .....         |
| L. R. MOYER.....                | 33 33         | MRS. GENEVIEVE CROUSE...                   | 50 00         |
| AVICE F. LEE.....               | 15 00         |                                            |               |
| ELIZABETH HYDE.....             | 6 67          | <i>Warrensburg Community High School</i>   |               |
| MARYESTHER JACKSON.....         | .....         | A. C. MUNS.....                            | .....         |
| MRS. LIZZIE JOHNSON.....        | 25 00         | CLARENCE HANOVER.....                      | 50 00         |

#### BUDGET FOR THE GALESBURG UNDERGRADUATE DIVISION 1946-1947

##### Explanatory Notes

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1946.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance lapses at that time.

Funds appropriated for positions in the salary budget which are not yet filled may, pending regular appointments, be drawn against by voucher to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges may not exceed the

*amount of time provided* by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered.

Departmental appropriations are made under the captions "Salaries," "Wages," and "Expense and Equipment." No transfers may be made between "Salaries" and other captions except with the approval of the President of the University. *Requests for such changes should be submitted to the Comptroller.* Adjustments may be made between "Wages" and "Expense and Equipment" upon written request to the Comptroller.

Appropriations for Expense and Equipment, Wages, and Nonrecurring items are available for one year beginning July 1, 1946, and ending June 30, 1947. All unexpended balances in Wages appropriations lapse June 30, 1947, and *unencumbered* balances in Expense and Equipment appropriations lapse on that date. Allowable encumbrances for which funds will be carried forward on June 30, 1947, are only those for the purchase of equipment and other capital items.

All new positions classified as permanent and continuous should be included in the salary budget and must not be charged to any wages appropriation except in those departments submitting supplemental budgets detailing such wage appropriations.

*Unless otherwise indicated in the Budget:*

1. The service required under appointments in this budget to positions on the teaching faculty covers the academic year of the University, not including the Summer Semester. Salaries of such positions of the rank of Assistant Professor and above are paid in twelve equal monthly installments; salaries of other ranks, in nine equal monthly installments.

2. The service required in administrative, clerical, and service positions is for a full year of twelve months, with allowance for vacations, and salaries are paid in twelve equal monthly installments. All such positions in the academic budget are indicated by the letter "Y" following the tenure symbol.

*Symbols:*

A — Indefinite tenure.

D — One year from September 1, 1946.

F — Nine months from October 1, 1946.

G — Special tenure.

H — July 1, 1946, to June 30, 1947.

Y — Indicates that services are required throughout the year, except for allowable vacation, without additional compensation.

*Part-time:*

When any of the above symbols is combined with a number, the number indicates the fraction of time in per cent covered by the position.

*Housing:*

In a number of instances, as a practical and emergency arrangement, housing facilities are being temporarily furnished to staff members without charge, for the convenience of the University. As rapidly as possible, the arrangements are being revised, and final determination as to each case is being concluded.

#### ACADEMIC AND ADMINISTRATIVE BUDGET

##### Summary Statement of Estimated Income and Appropriations

###### *Estimated Income*

From Student Fees (subject to appropriation by the next General Assembly).....\$ 206 379

From Tax Revenues (special appropriation to be requested of General Assembly).....1 629 818

*Total, Estimated Income*.....\$1 836 197

###### *Appropriations by Board of Trustees*

Recurring Expenditures.....\$ 987 417

Nonrecurring Expenditures.....848 780

*Total, Appropriations*.....\$1 836 197

## Summary of Total Budget Appropriations

| <i>Educational and General</i>           | <i>Recurring</i> | <i>Non-recurring</i> | <i>Total</i>       |
|------------------------------------------|------------------|----------------------|--------------------|
| General Administrative Offices.....      | \$264 036        | \$13 988             | \$278 024          |
| Instruction:                             |                  |                      |                    |
| Liberal Arts and Sciences.....           | 204 535          | 22 875               | 227 410            |
| Engineering.....                         | 26 150           | 37 500               | 63 650             |
| Commerce and Business Administration...  | 20 800           | 5 000                | 25 800             |
| Physical Education.....                  | 24 150           | 14 818               | 38 968             |
| <i>Sub-total, Instruction</i> .....      | (275 635)        | (80 193)             | (355 828)          |
| Library.....                             | 35 730           | 17 286               | 53 016             |
| Physical Plant.....                      | 412 016          | 737 313              | 1 149 329          |
| <i>Grand Total, Appropriations</i> ..... | <i>\$987 417</i> | <i>\$848 780</i>     | <i>\$1 836 197</i> |

## Summary of Recurring Budget Appropriations

| <i>Educational and General</i>          | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i>     |
|-----------------------------------------|---------------------------|----------------------|------------------|
| General Administrative Offices.....     | \$205 386                 | \$58 650             | \$264 036        |
| Instruction:                            |                           |                      |                  |
| Liberal Arts and Sciences.....          | 195 410                   | 9 125                | 204 535          |
| Engineering.....                        | 24 150                    | 2 000                | 26 150           |
| Commerce and Business Administration... | 19 800                    | 1 000                | 20 800           |
| Physical Education.....                 | 21 100                    | 3 050                | 24 150           |
| <i>Sub-total, Instruction</i> .....     | (260 460)                 | (15 175)             | (275 635)        |
| Library.....                            | 16 380                    | 19 350               | 35 730           |
| Physical Plant.....                     | 352 989                   | 59 027               | 412 016          |
| <i>Total, Appropriations</i> .....      | <i>\$835 215</i>          | <i>\$152 202</i>     | <i>\$987 147</i> |

## GENERAL ADMINISTRATIVE OFFICES

## Summary of Total Budget Appropriations

|                                                   | <i>Recurring</i> | <i>Non-recurring</i> | <i>Total</i>     |
|---------------------------------------------------|------------------|----------------------|------------------|
| Dean's Office.....                                | \$29 980         | \$2 000              | \$31 980         |
| Dean's Contingent Fund.....                       | 25 000           | .....                | 25 000           |
| Student Personnel Bureau.....                     | 32 500           | 3 000                | 35 500           |
| Student Welfare.....                              | 45 134           | .....                | 45 134           |
| Health Service.....                               | 31 682           | .....                | 31 682           |
| <i>Total, Dean's Office</i> .....                 | (164 296)        | (5 000)              | (169 296)        |
| Business Office.....                              | 38 010           | 2 500                | 40 510           |
| Nonacademic Personnel.....                        | 16 600           | 2 500                | 19 100           |
| Examiner and Recorder.....                        | 27 200           | 2 890                | 30 090           |
| Public Information.....                           | 8 000            | 548                  | 8 548            |
| Veterans' Benefits.....                           | 9 930            | 550                  | 10 480           |
| <i>Total, General Administrative Offices</i> .... | <i>\$264 036</i> | <i>\$13 988</i>      | <i>\$278 024</i> |

## Summary of Recurring Budget Appropriations

|                                                                | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i>     |
|----------------------------------------------------------------|---------------------------|----------------------|------------------|
| Dean's Office.....                                             | \$21 980                  | \$ 8 000             | \$29 980         |
| Dean's Contingent Fund.....                                    | .....                     | 25 000               | 25 000           |
| Student Personnel Bureau.....                                  | 27 500                    | 5 000                | 32 500           |
| Student Welfare.....                                           | 40 634                    | 4 500                | 45 134           |
| Health Service.....                                            | 28 682                    | 3 000                | 31 682           |
| <i>Total, Dean's Office</i> .....                              | (118 796)                 | (45 500)             | (164 296)        |
| Business Office.....                                           | 33 010                    | 5 000                | 38 010           |
| Nonacademic Personnel.....                                     | 14 400                    | 2 200                | 16 600           |
| Examiner and Recorder.....                                     | 25 100                    | 2 100                | 27 200           |
| Public Information.....                                        | 5 500                     | 2 500                | 8 000            |
| Veterans' Benefits.....                                        | 8 580                     | 1 350                | 9 930            |
| <i>Total, General Administrative Offices (Recurring)</i> ..... | <i>\$205 386</i>          | <i>\$58 650</i>      | <i>\$264 036</i> |

*Salaries and Wages***Dean's Office**

|                                                             |    |          |
|-------------------------------------------------------------|----|----------|
| 1. F. R. Hamilton, Dean (Effective September 27).....       | DY | \$ 8 000 |
| 2. G. E. Giesecke, Assistant Dean (Effective November 1) .. | DY | 5 000    |
| 3. Nonacademic Salaries.....                                | H  | 7 980    |
| <i>Total, Salaries</i> .....                                |    | (20 980) |
| 4. Wages .....                                              | H  | 1 000    |
| <i>Total, Salaries and Wages</i> .....                      |    | (21 980) |

*Expense and Equipment*

|                                           |  |          |
|-------------------------------------------|--|----------|
| General Departmental Expense.....         |  | 6 000    |
| Lectures, Speakers, Convocations.....     |  | 2 000    |
| <i>Total, Expense and Equipment</i> ..... |  | (8 000)  |
| <i>Total, Dean's Office</i> .....         |  | \$29 980 |

**Dean's Contingent Fund**

|                                                            |          |
|------------------------------------------------------------|----------|
| Contingent Fund (to be assigned to departments by Dean)... | \$25 000 |
|------------------------------------------------------------|----------|

**Student Personnel Bureau***Salaries and Wages*

|                                                                                                                                    |    |          |
|------------------------------------------------------------------------------------------------------------------------------------|----|----------|
| 1. _____, Director and Assistant Professor of Psychology.....                                                                      | DY | \$ 5 000 |
| 2. _____, Clinical Counselor and Psychometrist....                                                                                 | DY | 4 200    |
| 3. _____, Assistant Psychometrist.....                                                                                             | DY | 2 700    |
| 4. _____, Personnel Technician.....                                                                                                | DY | 2 600    |
| 5. _____, Personnel Technician.....                                                                                                | DY | 2 600    |
| 6. _____, Faculty Counselor.....                                                                                                   | E  | 350      |
| 7. _____, Faculty Counselor.....                                                                                                   | E  | 350      |
| 8. _____, Faculty Counselor.....                                                                                                   | E  | 350      |
| 9. _____, Faculty Counselor.....                                                                                                   | E  | 350      |
| 10. Four Instructors to replace teaching released by counselors or funds to increase counselors' salary for overtime to \$500..... |    | 2 600    |
| 11. Nonacademic Salaries.....                                                                                                      | H  | 3 900    |
| <i>Total, Salaries</i> .....                                                                                                       |    | (25 000) |
| 12. Wages .....                                                                                                                    | H  | 2 500    |
| <i>Total, Salaries and Wages</i> .....                                                                                             |    | (27 500) |

*Expense and Equipment*

|                                              |  |          |
|----------------------------------------------|--|----------|
| General Departmental Expense.....            |  | 3 000    |
| Equipment .....                              |  | 2 000    |
| <i>Total, Expense and Equipment</i> .....    |  | (5 000)  |
| <i>Total, Student Personnel Bureau</i> ..... |  | \$32 500 |

**Student Welfare***Salaries and Wages*

|                                                                                              |     |                       |
|----------------------------------------------------------------------------------------------|-----|-----------------------|
| 1. M. J. Galbraith, Director.....                                                            | H50 | \$ 2 400 <sup>1</sup> |
| (See Food Service).....                                                                      | H30 | (1 440)               |
| (See Housing).....                                                                           | H20 | (960)                 |
| (Total salary) (Effective September 19).....                                                 |     | (4 800)               |
| 2. C. C. Mills, Supervisor of Counseling (Effective October 4).....                          | H   | 3 600                 |
| 3. Harriet M. Hatch, Assistant Supervisor of Counseling for Women (Effective October 7)..... | DY  | 2 500                 |
| 4. R. J. Rodgers, Head Resident (Effective October 4).....                                   | H   | 2 400                 |
| 5. _____, Head Resident.....                                                                 | H   | 2 400                 |
| 6. _____, Head Resident.....                                                                 | H   | 2 400                 |
| 7. A. M. Johnson, Counselor.....                                                             | G   | 225 <sup>2</sup>      |
| (See Engineering).....                                                                       | F   | (3 000)               |
| (Total salary).....                                                                          |     | (3 225)               |

<sup>1</sup> Also furnished house at a valuation to be determined later, for the convenience of the employee.

<sup>2</sup> Paid additional compensation from October 15, 1946, to February 28, 1947.

|                                           |   |          |
|-------------------------------------------|---|----------|
| 8. Thirty Counselors at \$500 each.....   |   | 15 000   |
| 9. Nonacademic Salaries.....              | H | 8 389    |
| <i>Total, Salaries</i> .....              |   | (39 314) |
| 10. Wages .....                           | H | 1 320    |
| <i>Total, Salaries and Wages</i> .....    |   | (40 634) |
| <i>Expense and Equipment</i>              |   |          |
| General Departmental Expense.....         |   | 2 500    |
| Contingent Fund.....                      |   | 2 000    |
| <i>Total, Expense and Equipment</i> ..... |   | (4 500)  |
| <i>Total, Student Welfare</i> .....       |   | \$45 134 |

**Health Service***Salaries and Wages*

|                                                                                                   |    |          |
|---------------------------------------------------------------------------------------------------|----|----------|
| 1. H. L. Lawder, Health Officer, Assistant Professor of Hygiene, and Medical Adviser for Men..... | DY | \$ 5 508 |
| 2. Frances Grube, Assistant in Hygiene.....                                                       | F  | .....    |
| (Salary under Physical Education)                                                                 |    |          |
| 3. Nonacademic Salaries.....                                                                      | H  | 18 120   |
| <i>Total, Salaries</i> .....                                                                      |    | (23 628) |
| 4. Wages .....                                                                                    | H  | 5 054    |
| <i>Total, Salaries and Wages</i> .....                                                            |    | (28 682) |

*Expense and Equipment*

|                                    |          |
|------------------------------------|----------|
| General Departmental Expense.....  | 3 000    |
| <i>Total, Health Service</i> ..... | \$31 682 |

**Business Office***Salaries and Wages*

|                                                 |   |          |
|-------------------------------------------------|---|----------|
| 1. Nonacademic Salaries.....                    | H | \$30 810 |
| 2. Wages—General .....                          | H | 1 000    |
| 3. Wages—Central Receiving and Warehousing..... | H | 1 200    |
| <i>Total, Wages</i> .....                       |   | (2 200)  |
| <i>Total, Salaries and Wages</i> .....          |   | (33 010) |

*Expense and Equipment*

|                                                |          |
|------------------------------------------------|----------|
| General Departmental Expense.....              | 4 000    |
| Central Receiving and Warehousing Expense..... | 1 000    |
| <i>Total, Expense and Equipment</i> .....      | (5 000)  |
| <i>Total, Business Office</i> .....            | \$38 010 |

**Nonacademic Personnel***Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$12 900 |
| 2. Wages .....                         | H | 1 500    |
| <i>Total, Salaries and Wages</i> ..... |   | (14 400) |

*Expense and Equipment*

|                                           |          |
|-------------------------------------------|----------|
| General Departmental Expense.....         | 2 200    |
| <i>Total, Nonacademic Personnel</i> ..... | \$16 600 |

**Examiner and Recorder***Salaries and Wages*

|                                                                    |    |          |
|--------------------------------------------------------------------|----|----------|
| 1. L. O. Kerwood, Examiner and Recorder (Effective October 1)..... | DY | \$ 4 500 |
| 2. Nonacademic Salaries.....                                       | H  | 17 600   |
| <i>Total, Salaries</i> .....                                       |    | (22 100) |
| 3. Wages .....                                                     | H  | 3 000    |
| <i>Total, Salaries and Wages</i> .....                             |    | (25 100) |

*Expense and Equipment*

|                                           |          |
|-------------------------------------------|----------|
| General Departmental Expense.....         | 2 100    |
| <i>Total, Examiner and Recorder</i> ..... | \$27 200 |

**Public Information***Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 5 280 |
| 2. Wages .....                         | H | 220      |
| <i>Total, Salaries and Wages</i> ..... |   | (5 500)  |

*Expense and Equipment*

|                                       |                 |
|---------------------------------------|-----------------|
| General Departmental Expense.....     | 2 500           |
| <i>Total, Public Information.....</i> | <u>\$ 8 000</u> |

*Salaries and Wages*      **Veterans' Benefits Administration**

|                                                                         |    |          |
|-------------------------------------------------------------------------|----|----------|
| 1. C. R. Wayman, Administrator and Counselor (Effective October 1)..... | DY | \$ 3 000 |
| 2. Nonacademic Salaries.....                                            | H  | 4 080    |
| <i>Total, Salaries.....</i>                                             |    | (7 080)  |
| 3. Wages .....                                                          | H  | 1 500    |
| <i>Total, Salaries and Wages.....</i>                                   |    | (8 580)  |

*Expense and Equipment*

|                                                      |                 |
|------------------------------------------------------|-----------------|
| General Departmental Expense.....                    | 1 350           |
| <i>Total, Veterans' Benefits Administration.....</i> | <u>\$ 9 930</u> |

**LIBERAL ARTS AND SCIENCES****Summary of Total Budget Appropriations**

|                                               | <i>Recurring</i> | <i>Non-recurring</i> | <i>Total</i>     |
|-----------------------------------------------|------------------|----------------------|------------------|
| Humanities.....                               | \$83 110         | \$ 6 000             | \$89 110         |
| Mathematics .....                             | 34 625           | 1 875                | 36 500           |
| Natural Sciences .....                        | 63 200           | 12 000               | 75 200           |
| Social Sciences.....                          | 23 600           | 3 000                | 26 600           |
| <i>Total, Liberal Arts and Sciences .....</i> | <u>\$204 535</u> | <u>\$22 875</u>      | <u>\$227 410</u> |

**Summary of Recurring Budget Appropriations**

|                                               | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i>     |
|-----------------------------------------------|---------------------------|----------------------|------------------|
| Humanities.....                               | \$81 110                  | \$2 000              | \$83 110         |
| Mathematics .....                             | 31 500                    | 3 125                | 34 625           |
| Natural Sciences .....                        | 60 200                    | 3 000                | 63 200           |
| Social Sciences.....                          | 22 600                    | 1 000                | 23 600           |
| <i>Total, Liberal Arts and Sciences .....</i> | <u>\$195 410</u>          | <u>\$9 125</u>       | <u>\$204 535</u> |

*Salaries and Wages***Humanities**

|                                                                  |                 |          |
|------------------------------------------------------------------|-----------------|----------|
| 1. _____, Associate Professor and Chairman of the Division ..... | DY              | \$ 5 000 |
| 2. _____, Associate Professor.....                               | D               | 4 400    |
| 3. _____, Assistant Professor.....                               | D               | 3 500    |
| 4. _____, Assistant Professor.....                               | D               | 3 500    |
| 5. _____, Assistant Professor.....                               | D               | 3 500    |
| 6. _____, Assistant Professor.....                               | D <sub>50</sub> | 1 750    |
| 7. Vera O'Hara, Instructor.....                                  | F               | 2 750    |
| 8. Dorothy T. Odell, Instructor.....                             | F               | 2 700    |
| 9. Emma E. Mayfield, Instructor.....                             | F               | 2 600    |
| 10. Thelma R. Carrell, Instructor (Effective December 1)....     | F               | 2 600    |
| 11. _____, Instructor.....                                       | F               | 2 600    |
| 12. _____, Instructor.....                                       | F               | 2 600    |
| 13. _____, Instructor.....                                       | F               | 2 600    |
| 14. _____, Instructor.....                                       | F               | 2 600    |
| 15. _____, Instructor.....                                       | F               | 2 600    |
| 16. _____, Instructor.....                                       | F               | 2 600    |
| 17. _____, Instructor.....                                       | F               | 2 600    |
| 18. _____, Instructor.....                                       | F               | 2 600    |
| 19. _____, Instructor.....                                       | F               | 2 600    |
| 20. _____, Instructor.....                                       | F               | 2 600    |
| 21. Edna L. Drury, Instructor.....                               | F               | 2 400    |
| 22. J. R. Kupcek, Instructor.....                                | F               | 2 400    |



|                                                              |     |          |
|--------------------------------------------------------------|-----|----------|
| 23. Mrs. Jean C. McClelland, Instructor (First Semester).... | G25 | 325      |
| 24. _____, Instructor (Second Semester).....                 | G25 | 325      |
| 25. _____, Instructor.....                                   | F50 | 1 300    |
| 26. Elizabeth McLaughlin, Assistant.....                     | F   | 2 400    |
| 27. _____, Assistant.....                                    | F   | 2 160    |
| 28. _____, Assistant.....                                    | F   | 2 100    |
| 29. Evelyn Milcezny, Assistant.....                          | F   | 1 800    |
| 30. Mrs. Helen Wooley, Assistant (First Semester).....       | G50 | 550      |
| 31. _____, Assistant (Second Semester).....                  | G50 | 550      |
| 32. Nonacademic Salaries.....                                | H   | 5 500    |
| <i>Total, Salaries</i> .....                                 |     | (80 110) |
| 31. Wages .....                                              | H   | 1 000    |
| <i>Total, Salaries and Wages</i> .....                       |     | (81 110) |
| <i>Expense and Equipment</i>                                 |     |          |
| General Departmental Expense.....                            |     | 2 000    |
| <i>Total, Humanities</i> .....                               |     | \$83 110 |

**Mathematics***Salaries and Wages*

|                                                                                                   |     |          |
|---------------------------------------------------------------------------------------------------|-----|----------|
| 1. D. W. Snader, Associate Professor and Chairman of the Division (11 months from October 1)..... | G   | \$ 6 000 |
| 2. _____, Assistant Professor.....                                                                | D   | 3 500    |
| 3. Emilie V. Haynsworth, Instructor.....                                                          | F   | 2 800    |
| 4. _____, Instructor.....                                                                         | F   | 3 000    |
| 5. _____, Instructor.....                                                                         | F   | 2 600    |
| 6. _____, Instructor.....                                                                         | F   | 2 600    |
| 7. Elizabeth J. Neiderberger, Instructor.....                                                     | F   | 2 250    |
| 8. Mrs. Ethel G. Batell, Instructor.....                                                          | F   | 2 000    |
| 9. _____, Instructor.....                                                                         | F50 | 1 300    |
| 10. _____, Assistant.....                                                                         | F50 | 1 050    |
| 11. Nonacademic Salaries.....                                                                     | H   | 3 900    |
| <i>Total, Salaries</i> .....                                                                      |     | (31 000) |
| 12. Wages .....                                                                                   | H   | 500      |
| <i>Total, Salaries and Wages</i> .....                                                            |     | (31 500) |

*Expense and Equipment*

|                                   |          |
|-----------------------------------|----------|
| General Departmental Expense..... | 3 125    |
| <i>Total, Mathematics</i> .....   | \$34 625 |

**Natural Sciences***Salaries and Wages*

|                                                                  |     |          |
|------------------------------------------------------------------|-----|----------|
| 1. _____, Associate Professor and Chairman of the Division ..... | DY  | \$ 6 000 |
| 2. _____, Associate Professor.....                               | D   | 4 400    |
| 3. _____, Assistant Professor.....                               | D   | 3 500    |
| 4. _____, Assistant Professor.....                               | D   | 3 500    |
| 5. _____, Assistant Professor.....                               | D   | 3 500    |
| 6. D. P. Marble, Instructor (Effective November 1).....          | F   | 3 600    |
| 7. J. T. Botts, Instructor.....                                  | F   | 3 500    |
| 8. M. P. Anderson, Instructor.....                               | F   | 3 000    |
| 9. A. S. Schenkman, Instructor.....                              | F   | 3 000    |
| 10. _____, Instructor.....                                       | F   | 2 600    |
| 11. _____, Instructor.....                                       | F   | 2 600    |
| 12. _____, Instructor.....                                       | F   | 2 600    |
| 13. _____, Instructor.....                                       | F   | 2 600    |
| 14. Pearl Noland, Instructor.....                                | F50 | 900      |
| (See Social Science).....                                        | F50 | (900)    |
| <i>(Total salary)</i> .....                                      |     | (1 800)  |
| 15. G. A. Braun, Assistant.....                                  | F   | 2 100    |
| 16. _____, Assistant.....                                        | F   | 2 100    |
| 17. Nonacademic Salaries.....                                    | H   | 8 700    |
| <i>Total, Salaries</i> .....                                     |     | (58 200) |
| 18. Wages .....                                                  | H   | 2 000    |
| <i>Total, Salaries and Wages</i> .....                           |     | (60 200) |

*Expense and Equipment*

|                                     |                 |
|-------------------------------------|-----------------|
| General Departmental Expense.....   | 3 000           |
| <i>Total, Natural Sciences.....</i> | <u>\$63 200</u> |

*Salaries and Wages***Social Sciences**

|                                                                     |     |          |
|---------------------------------------------------------------------|-----|----------|
| 1. _____, Associate Professor and Chairman of the<br>Division ..... | DY  | \$ 5 000 |
| 2. _____, Assistant Professor.....                                  | D   | 3 500    |
| 3. _____, Instructor.....                                           | F   | 3 000    |
| 4. Gladys E. Webber, Instructor.....                                | F   | 2 500    |
| 5. Marjorie Smith, Instructor.....                                  | F   | 2 400    |
| 6. Pearl Noland, Instructor.....                                    | F50 | 900      |
| (See Natural Sciences).....                                         | F50 | (900)    |
| (Total salary).....                                                 |     | (1 800)  |
| 7. Mrs. Gladys M. Brewer, Instructor (First Semester).....          | G20 | 300      |
| 8. _____, Instructor (Second Semester).....                         | G20 | 300      |
| 9. _____, Assistant.....                                            | F   | 2 100    |
| 10. Nonacademic Salaries.....                                       | H   | 2 100    |
| <i>Total, Salaries.....</i>                                         |     | (22 100) |
| 11. Wages .....                                                     | H   | 500      |
| <i>Total, Salaries and Wages.....</i>                               |     | (22 600) |

*Expense and Equipment*

|                                    |                 |
|------------------------------------|-----------------|
| General Departmental Expense.....  | 1 000           |
| <i>Total, Social Sciences.....</i> | <u>\$23 600</u> |

*Salaries and Wages***ENGINEERING SCIENCES**

|                                                                     |     |          |
|---------------------------------------------------------------------|-----|----------|
| 1. _____, Associate Professor and Chairman of the<br>Division ..... | DY  | \$ 6 500 |
| 2. _____, Assistant Professor.....                                  | D50 | 1 750    |
| 3. H. C. Nelson, Instructor (Effective November 11).....            | F   | 3 200    |
| 4. A. M. Johnson, Instructor.....                                   | F   | 3 000    |
| (See Student Welfare).....                                          | G   | (225)    |
| (Total salary).....                                                 |     | (3 225)  |
| 5. _____, Instructor.....                                           | F   | 3 000    |
| 6. _____, Instructor.....                                           | F   | 2 800    |
| 7. _____, Instructor.....                                           | F50 | 1 300    |
| 8. Nonacademic Salaries.....                                        | H   | 2 100    |
| <i>Total, Salaries.....</i>                                         |     | (23 650) |
| 9. Wages .....                                                      | H   | 500      |
| <i>Total, Salaries and Wages.....</i>                               |     | (24 150) |

*Expense and Equipment*

|                                         |                 |
|-----------------------------------------|-----------------|
| General Departmental Expense.....       | 2 000           |
| <i>Total, Engineering Sciences.....</i> | <u>\$26 150</u> |

**COMMERCE AND BUSINESS ADMINISTRATION***Salaries and Wages*

|                                                                     |     |          |
|---------------------------------------------------------------------|-----|----------|
| 1. _____, Associate Professor and Chairman of the<br>Division ..... | DY  | \$ 5 000 |
| 2. _____, Assistant Professor.....                                  | D50 | 1 750    |
| 3. D. W. Arnold, Instructor.....                                    | F   | 2 750    |
| 4. _____, Instructor.....                                           | F   | 2 600    |
| 5. _____, Instructor.....                                           | F   | 2 600    |
| 6. Isabelle S. Purnell, Instructor.....                             | F   | 2 500    |
| 7. Nonacademic Salaries.....                                        | H   | 2 100    |
| <i>Total, Salaries.....</i>                                         |     | (19 300) |
| 8. Wages .....                                                      | H   | 500      |
| <i>Total, Salaries and Wages.....</i>                               |     | (19 800) |

*Expense and Equipment*

|                                                         |                 |
|---------------------------------------------------------|-----------------|
| General Departmental Expense.....                       | 1 000           |
| <i>Total, Commerce and Business Administration.....</i> | <u>\$20 800</u> |

## PHYSICAL EDUCATION

*Salaries and Wages*

|                                                                                                                     |   |          |
|---------------------------------------------------------------------------------------------------------------------|---|----------|
| 1. F. T. Siewert, Assistant Professor and Chairman of the Division (October 1, 1946, through August 31, 1947) ..... | G | \$ 4 200 |
| 2. _____, Instructor in Physical Education for Men .....                                                            | F | 2 800    |
| 3. A. D. Lacky, Assistant in Physical Education for Men....                                                         | F | 2 900    |
| 4. Frances Grube, Assistant in Physical Education and Counseling .....                                              | F | 2 700    |
| (See Health Service)                                                                                                |   |          |
| 5. Nonacademic Salaries.....                                                                                        | H | 7 400    |
| <i>Total, Salaries</i> .....                                                                                        |   | (20 000) |
| 6. Wages (Physical Education for Men).....                                                                          | H | 700      |
| 7. Wages (Physical Education for Women).....                                                                        | H | 400      |
| <i>Total, Wages</i> .....                                                                                           |   | (1 100)  |
| <i>Total, Salaries and Wages</i> .....                                                                              |   | (21 100) |

*Expense and Equipment*

|                                                                   |           |
|-------------------------------------------------------------------|-----------|
| General Departmental Expense (Physical Education for Men) .....   | 1 850     |
| General Departmental Expense (Physical Education for Women) ..... | 1 200     |
| <i>Total, Expense and Equipment</i> .....                         | 3 050     |
| <i>Total, Physical Education</i> .....                            | \$ 24 150 |

## LIBRARY

*Salaries and Wages*

|                                                                                                               |    |          |
|---------------------------------------------------------------------------------------------------------------|----|----------|
| 1. De Lafayette Reid, Librarian and Assistant Professor of Library Science (Effective October 1).....         | DY | \$ 3 500 |
| 2. Louise M. Stubblefield, Reference-Circulation Librarian, with rank of Instructor (Effective November 1)... | DY | 3 000    |
| 3. Florence M. Hildebrandt, Catalog-Acquisition Librarian, with rank of Instructor (Effective November 15)... | DY | 3 000    |
| 4. _____, General Library Assistant.....                                                                      | DY | 2 800    |
| 5. Nonacademic Salaries.....                                                                                  | H  | 1 980    |
| <i>Total, Salaries</i> .....                                                                                  |    | (14 280) |
| 6. Wages .....                                                                                                | H  | 2 100    |
| <i>Total, Salaries and Wages</i> .....                                                                        |    | (16 380) |

*Expense and Equipment*

|                                           |          |
|-------------------------------------------|----------|
| General Departmental Expense.....         | 1 500    |
| Library Additions.....                    | 17 850   |
| <i>Total, Expense and Equipment</i> ..... | (19 350) |
| <i>Total, Library</i> .....               | \$35 730 |

## PHYSICAL PLANT DEPARTMENT

## Total Recurring Budget

|                                      | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                  | \$28 532                      | \$4 874                  | \$33 406     |
| Building Operation .....             | 70 050                        | 6 999                    | 77 049       |
| Fire Prevention and Safety.....      | 38 680                        | 4 494                    | 43 174       |
| Police and Watchmen .....            | 24 840                        | 160                      | 25 000       |
| Building Maintenance .....           | 56 959                        | 6 027                    | 62 986       |
| Grounds .....                        | 31 209                        | 2 100                    | 33 309       |
| Trucks and Cars .....                | 15 840                        | 4 260                    | 20 100       |
| Utilities.....                       | 68 221                        | 26 855                   | 95 076       |
| Telephone.....                       | 12 188                        | 2 958                    | 15 146       |
| Post Office and Messenger.....       | 6 470                         | 300                      | 6 770        |
| <i>Total, Recurring Budget</i> ..... | \$352 989                     | \$59 027                 | \$412 016    |

**Nonrecurring Budget**

| <i>Remodeling</i>               | <i>Equipment</i> | <i>Other</i> | <i>Total</i> |
|---------------------------------|------------------|--------------|--------------|
| General.....                    |                  | \$462 644    | \$462 644    |
| F.P.H.A.....                    |                  | 60 310       | 60 310       |
| Rooms for Single Students.....  |                  | 8 000        | 8 000        |
| Staff Housing.....              |                  | 12 418       | 12 418       |
| Sub-total, Remodeling.....      |                  | (543 372)    | (543 372)    |
| <i>Other Nonrecurring</i>       |                  |              |              |
| General Activating Expense..... |                  | 25 941       | 25 941       |
| Housing.....                    | \$125 481        |              | 125 481      |
| Food Service <sup>1</sup> ..... | 19 741           |              | 19 741       |
| Operation and Maintenance.....  | 22 778           |              | 22 778       |
| Total, Other Nonrecurring.....  | (168 000)        | (25 941)     | (193 941)    |
| Total, Nonrecurring.....        | \$168 000        | \$569 313    | \$737 313    |

<sup>1</sup> Estimated deficit from first semester operations of \$50,000 in food service and \$13,000 in laundry to be charged to unused salary balances.

**Physical Plant Department****ADMINISTRATION***Salaries and Wages*

|                                                                   |    |          |
|-------------------------------------------------------------------|----|----------|
| 1. L. G. Hernecheck, Superintendent of Buildings and Grounds..... | DY | \$ 4 800 |
| 2. Nonacademic Salaries.....                                      | H  | 21 732   |
| Total, Salaries.....                                              |    | (26 532) |
| 3. Wages.....                                                     | H  | 2 000    |
| Total, Salaries and Wages.....                                    |    | (28 532) |

*Expense and Equipment*

|                                   |          |
|-----------------------------------|----------|
| General Departmental Expense..... | 4 874    |
| Total, Administration.....        | \$33 406 |

**BUILDING OPERATION***Salaries and Wages*

|                                |   |          |
|--------------------------------|---|----------|
| Nonacademic Salaries.....      | H | \$ 3 540 |
| Wages.....                     | H | 66 510   |
| Total, Salaries and Wages..... |   | (70 050) |

*Expense and Equipment*

|                                   |          |
|-----------------------------------|----------|
| General Departmental Expense..... | 6 999    |
| Total, Building Operation.....    | \$77 049 |

**FIRE PREVENTION AND SAFETY***Salaries and Wages*

|               |   |          |
|---------------|---|----------|
| 1. Wages..... | H | \$38 680 |
|---------------|---|----------|

*Expense and Equipment*

|                                        |          |
|----------------------------------------|----------|
| General Departmental Expense.....      | 4 494    |
| Total, Fire Prevention and Safety..... | \$43 174 |

**POLICE AND WATCHMEN***Salaries and Wages*

|               |   |          |
|---------------|---|----------|
| 1. Wages..... | H | \$24 840 |
|---------------|---|----------|

*Expense and Equipment*

|                                   |          |
|-----------------------------------|----------|
| General Departmental Expense..... | 160      |
| Total, Police and Watchmen.....   | \$25 000 |

**BUILDING MAINTENANCE***Salaries and Wages*

|                                |   |          |
|--------------------------------|---|----------|
| 1. Nonacademic Salaries.....   | H | \$ 2 900 |
| 2. Wages.....                  | H | 54 059   |
| Total, Salaries and Wages..... |   | (56 959) |

*Expense and Equipment*

|                                   |          |
|-----------------------------------|----------|
| General Departmental Expense..... | 6 027    |
| Total, Building Maintenance.....  | \$62 986 |

**GROUNDS***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ 2 655        |
| 2. Wages .....                        | H | 28 554          |
| <i>Total, Salaries and Wages.....</i> |   | <i>(31 209)</i> |

*Expense and Equipment*

|                                   |  |                 |
|-----------------------------------|--|-----------------|
| General Departmental Expense..... |  | 2 100           |
| <i>Total, Grounds.....</i>        |  | <i>\$33 309</i> |

**TRUCKS AND CARS***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ 885          |
| 2. Wages .....                        | H | 14 955          |
| <i>Total, Salaries and Wages.....</i> |   | <i>(15 840)</i> |

*Expense and Equipment*

|                                    |  |                 |
|------------------------------------|--|-----------------|
| General Departmental Expense.....  |  | 4 260           |
| <i>Total, Trucks and Cars.....</i> |  | <i>\$20 100</i> |

**UTILITIES***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ 1 000        |
| 2. Wages .....                        | H | 67 221          |
| <i>Total, Salaries and Wages.....</i> |   | <i>(68 221)</i> |

*Expense and Equipment*

|                                   |  |                 |
|-----------------------------------|--|-----------------|
| General Departmental Expense..... |  | 26 855          |
| <i>Total, Utilities.....</i>      |  | <i>\$95 076</i> |

**TELEPHONE***Salaries and Wages*

|                |   |          |
|----------------|---|----------|
| 1. Wages ..... | H | \$12 188 |
|----------------|---|----------|

*Expense and Equipment*

|                                   |  |                 |
|-----------------------------------|--|-----------------|
| General Departmental Expense..... |  | 2 958           |
| <i>Total, Telephone.....</i>      |  | <i>\$15 146</i> |

**POST OFFICE AND MESSENGER***Salaries and Wages*

|                |   |          |
|----------------|---|----------|
| 1. Wages ..... | H | \$ 6 470 |
|----------------|---|----------|

*Expense and Equipment*

|                                              |  |                 |
|----------------------------------------------|--|-----------------|
| General Departmental Expense.....            |  | 300             |
| <i>Total, Post Office and Messenger.....</i> |  | <i>\$ 6 770</i> |

**AUXILIARY ENTERPRISES**

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

*Salaries and Wages***Food Service**

|                                   |     |                  |
|-----------------------------------|-----|------------------|
| 1. M. J. Galbraith, Director..... | H30 | \$ 1 440         |
| (See Student Welfare).....        | H50 | (2 400)          |
| (See Housing).....                | H20 | (960)            |
| (Total salary).....               |     | (4 800)          |
| 2. Nonacademic Salaries.....      | H   | 24 598           |
| <i>Total, Salaries.....</i>       |     | <i>(26 038)</i>  |
| 3. Wages .....                    | H   | 110 000          |
| <i>Total, Food Service.....</i>   |     | <i>\$136 038</i> |

*Salaries and Wages***Housing**

|                                   |     |                 |
|-----------------------------------|-----|-----------------|
| 1. M. J. Galbraith, Director..... | H20 | \$ 960          |
| (See Student Welfare).....        | H50 | (2 400)         |
| (See Food Service).....           | H30 | (1 440)         |
| (Total salary).....               |     | (4 800)         |
| 2. Nonacademic Salaries.....      | H   | 6 809           |
| <i>Total, Housing.....</i>        |     | <i>\$ 7 769</i> |

**Main Desk**

|                              |   |                 |
|------------------------------|---|-----------------|
| 1. Nonacademic Salaries..... | H | \$ 5 340        |
| <i>Total, Main Desk.....</i> |   | <i>\$ 5 340</i> |

**NONACADEMIC BUDGET****Dean's Office***Salaries and Wages*

|                                                |   |                 |
|------------------------------------------------|---|-----------------|
| 1. Mrs. Kathryn Cole, Secretary.....           | H | \$ 2 100        |
| 2. _____, Senior Clerk-Stenographer.....       | H | 2 280           |
| 3. Shirley Way, Junior Clerk-Stenographer..... | H | 1 800           |
| 4. _____, Junior Clerk-Stenographer.....       | H | 1 800           |
| <i>Total, Dean's Office.....</i>               |   | <i>\$ 7 980</i> |

**Student Personnel Bureau**

|                                             |   |                 |
|---------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer.....    | H | \$ 2 100        |
| 2. _____, Junior Clerk-Stenographer.....    | H | 1 800           |
| <i>Total, Student Personnel Bureau.....</i> |   | <i>\$ 3 900</i> |

**Student Welfare**

|                                                        |     |                 |
|--------------------------------------------------------|-----|-----------------|
| 1. Louise V. Kelly, Senior Clerk-Stenographer.....     | H50 | \$ 1 140        |
| (See Housing).....                                     | H50 | (1 140)         |
| (Total salary).....                                    |     | (2 280)         |
| 2. Genevieve D. Shea, Junior Clerk-Stenographer.....   | H50 | 990             |
| (See Housing).....                                     | H50 | (990)           |
| (Total salary).....                                    |     | (1 980)         |
| 3. Jean McHatton, Senior Clerk-Stenographer.....       | H50 | 1 050           |
| (See Food Service).....                                | H30 | (630)           |
| (See Housing).....                                     | H20 | (420)           |
| (Total salary).....                                    |     | (2 100)         |
| 4. Dorothy J. Nelson, Senior Clerk-Stenographer.....   | H50 | 1 140           |
| (See Food Service).....                                | H30 | (684)           |
| (See Housing).....                                     | H20 | (456)           |
| (Total salary).....                                    |     | (2 280)         |
| 5. _____, Junior Clerk-Stenographer.....               | H50 | 900             |
| 6. Francis J. Haney, Senior Account Clerk.....         | H25 | 654             |
| (See Food Service).....                                | H45 | (1 177)         |
| (See Housing).....                                     | H30 | (785)           |
| (Total salary).....                                    |     | (2 616)         |
| 7. R. V. Rogers, Junior Account Clerk.....             | H25 | 495             |
| (See Food Service).....                                | H45 | (891)           |
| (See Housing).....                                     | H30 | (594)           |
| (Total salary).....                                    |     | (1 980)         |
| 8. Marie O. Quigley, Junior Account Clerk.....         | H25 | 495             |
| (See Food Service).....                                | H45 | (891)           |
| (See Housing).....                                     | H30 | (594)           |
| (Total salary).....                                    |     | (1 980)         |
| 9. Jo Ann Gill, Junior Clerk-Typist.....               | H25 | 450             |
| (See Food Service).....                                | H45 | (810)           |
| (See Housing).....                                     | H30 | (540)           |
| (Total salary).....                                    |     | (1 800)         |
| 10. Frances Eppsteiner, Junior Clerk-Stenographer..... | H25 | 450             |
| (See Food Service).....                                | H45 | (810)           |
| (See Housing).....                                     | H30 | (540)           |
| (Total salary).....                                    |     | (1 800)         |
| 11. Louie Burton, Inventory Clerk.....                 | H25 | 625             |
| (See Food Service).....                                | H45 | (1 125)         |
| (See Housing).....                                     | H30 | (750)           |
| (Total salary).....                                    |     | (2 500)         |
| <i>Total, Student Welfare.....</i>                     |     | <i>\$ 8 389</i> |

**Health Service**

|                                                    |   |                 |
|----------------------------------------------------|---|-----------------|
| 1. Sarah D. Crow, Staff Nurse.....                 | H | \$ 2 220        |
| 2. Sarabeth Richardson, Staff Nurse.....           | H | 2 220           |
| 3. Harriett V. Felt, Staff Nurse.....              | H | 2 160           |
| 4. _____, Staff Nurse.....                         | H | 2 160           |
| 5. _____, Staff Nurse.....                         | H | 2 160           |
| 6. Lois M. Willer, Staff Nurse.....                | H | 1 980           |
| 7. Mary M. Fogarty, Junior Clerk-Stenographer..... | H | 1 800           |
| 8. Pearl M. Lagnese, Junior Clerk.....             | H | 1 620           |
| 9. _____, Junior Clerk-Stenographer.....           | H | 1 800           |
| <i>Total, Health Service.....</i>                  |   | <u>\$18 120</u> |

**Business Office**

|                                                        |   |                 |
|--------------------------------------------------------|---|-----------------|
| 1. W. J. English, Business Manager.....                | H | \$ 4 500        |
| 2. J. E. Osborn, Purchasing Assistant.....             | H | 3 600           |
| 3. _____, Senior Accountant.....                       | H | 2 850           |
| 4. Frances L. Hambsch, Cashier.....                    | H | 2 400           |
| 5. Geraldine Whiting, Senior Account Clerk.....        | H | 2 400           |
| 6. Emma Jane Cushman, Senior Clerk-Stenographer.....   | H | 2 280           |
| 7. Maud E. Husted, Senior Account Clerk.....           | H | 2 280           |
| 8. Isabel F. Dunsworth, Senior Clerk-Stenographer..... | H | 2 160           |
| 9. _____, Senior Account Clerk.....                    | H | 2 280           |
| <i>Sub-total .....</i>                                 |   | <u>(24 750)</u> |

**CENTRAL RECEIVING AND WAREHOUSING**

|                                       |   |                |
|---------------------------------------|---|----------------|
| 10. R. J. Kent, Storekeeper.....      | H | 2 100          |
| 11. _____, Assistant Storekeeper..... | H | 1 980          |
| 12. _____, Assistant Storekeeper..... | H | 1 980          |
| <i>Sub-total .....</i>                |   | <u>(6 060)</u> |

**BOOKSTORE**

|                                                                    |   |                 |
|--------------------------------------------------------------------|---|-----------------|
| 13. J. A. Hess, Bookstore Manager (From Bookstore Operation) ..... | H | (3 000)         |
| 14. Maurine E. Henderson (From Bookstore Operation)....            | H | (2 200)         |
| 15. K. S. Sargent, Storekeeper (From Bookstore Operation) H        |   | (2 100)         |
| 16. Helen C. Hill, Clerk (From Bookstore Operation).....           | H | (1 572)         |
| <i>Total, Business Office.....</i>                                 |   | <u>\$30 810</u> |

**Nonacademic Personnel**

|                                                    |   |          |
|----------------------------------------------------|---|----------|
| 1. Florence O. Johnson, Personnel Officer.....     | H | \$ 3 600 |
| 2. Anne K. Brem, Personnel Assistant.....          | H | 2 580    |
| 3. _____, Visiting Nurse.....                      | H | 2 400    |
| 4. Eileen L. Binge, Senior Clerk-Stenographer..... | H | 2 160    |
| 5. Eula D. Lovett, Senior Record Clerk.....        | H | 2 160    |

**STENOGRAPHIC BUREAU**

|                                                                                             |   |                 |
|---------------------------------------------------------------------------------------------|---|-----------------|
| 6. Shirley A. Nelson, Junior Clerk-Stenographer (From Stenographic Service Operations)..... | H | (1 980)         |
| 7. M. P. Lucas, Junior Clerk (From Stenographic Service Operations) .....                   | H | (1 680)         |
| <i>Total, Nonacademic Personnel.....</i>                                                    |   | <u>\$12 900</u> |

**Examiner and Recorder**

|                                                          |   |                 |
|----------------------------------------------------------|---|-----------------|
| 1. Mrs. Lois Herron, Assistant Examiner and Recorder.... | H | \$ 3 000        |
| 2. _____, Assistant Examiner.....                        | H | 2 500           |
| 3. Gordon Hendrick, Senior Record Clerk.....             | H | 2 500           |
| 4. Evelyn Brake, Senior Clerk-Stenographer.....          | H | 2 220           |
| 5. Betty J. Hogan, Junior Clerk-Stenographer.....        | H | 1 980           |
| 6. Doris Anderson, Junior Clerk-Typist.....              | H | 1 800           |
| 7. Alice F. Huff, Junior Clerk-Typist.....               | H | 1 800           |
| 8. _____, Junior Clerk-Typist.....                       | H | 1 800           |
| <i>Total, Examiner and Recorder.....</i>                 |   | <u>\$17 600</u> |

**Public Information**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. R. V. Nystrom, Manager.....           | H | \$ 3 000        |
| 2. _____, Senior Clerk-Stenographer..... | H | 2 280           |
| <i>Total, Public Information.....</i>    |   | <u>\$ 5 280</u> |

**Veterans' Benefits Administration**

|                                                      |   |                 |
|------------------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer.....             | H | \$ 2 100        |
| 2. _____, Junior Clerk-Typist.....                   | H | 1 980           |
| <i>Total, Veterans' Benefits Administration.....</i> |   | <u>\$ 4 080</u> |

**LIBERAL ARTS AND SCIENCES****Humanities**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | \$ 2 100        |
| 2. _____, Junior Clerk-Stenographer..... | H | 1 800           |
| 3. _____, Junior Clerk-Typist.....       | H | 1 600           |
| <i>Total, Humanities.....</i>            |   | <u>\$ 5 500</u> |

**Mathematics**

|                                                         |   |                 |
|---------------------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer.....                | H | \$ 2 100        |
| 2. Harriette M. Bledsoe, Junior Clerk-Stenographer..... | H | 1 800           |
| <i>Total, Mathematics.....</i>                          |   | <u>\$ 3 900</u> |

**Natural Sciences**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | \$ 2 100        |
| 2. _____, Junior Clerk-Stenographer..... | H | 1 800           |
| 3. _____, Chemistry Storekeeper.....     | H | 2 400           |
| 4. _____, Laboratory Mechanic.....       | H | 2 400           |
| <i>Total, Natural Sciences.....</i>      |   | <u>\$ 8 700</u> |

**Social Sciences**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | \$ 2 100        |
| <i>Total, Social Sciences.....</i>       |   | <u>\$ 2 100</u> |

**ENGINEERING SCIENCES**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer..... | H | \$ 2 100        |
| <i>Total, Engineering Sciences.....</i>  |   | <u>\$ 2 100</u> |

**COMMERCE AND BUSINESS ADMINISTRATION**

|                                                         |   |                 |
|---------------------------------------------------------|---|-----------------|
| 1. _____, Senior Clerk-Stenographer.....                | H | \$ 2 100        |
| <i>Total, Commerce and Business Administration.....</i> |   | <u>\$ 2 100</u> |

**PHYSICAL EDUCATION****PHYSICAL EDUCATION FOR MEN**

|                                          |   |          |
|------------------------------------------|---|----------|
| 1. _____, Junior Clerk-Stenographer..... | H | \$ 2 000 |
| 2. _____, Attendant, Equipment.....      | H | 2 000    |
| 3. _____, Locker Room Attendant.....     | H | 1 700    |

**PHYSICAL EDUCATION FOR WOMEN**

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 4. _____, Locker Room Attendant.....  | H | 1 700           |
| <i>Total, Physical Education.....</i> |   | <u>\$ 7 400</u> |

**LIBRARY**

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| 1. _____, Junior Clerk-Stenographer..... | H | \$ 1 980        |
| <i>Total, Library.....</i>               |   | <u>\$ 1 980</u> |



## PHYSICAL PLANT DEPARTMENT

## ADMINISTRATION

|                                                      |   |                 |
|------------------------------------------------------|---|-----------------|
| 1. H. H. Hensold, Jr., Administrative Assistant..... | H | \$ 3 600        |
| 2. C. H. Toothe, Routing Supervisor.....             | H | 3 600           |
| 3. Mrs. Clair L. Lindgren, Senior Account Clerk..... | H | 2 520           |
| 4. Mary V. Johnson, Senior Clerk-Stenographer.....   | H | 2 232           |
| 5. Mrs. Helen E. Ulm, Senior Clerk.....              | H | 2 100           |
| 6. Rita A. Besser, Junior Clerk-Stenographer.....    | H | 1 920           |
| 7. Maxine Carothers, Junior Clerk-Typist.....        | H | 1 920           |
| 8. Patricia L. Horning, Junior Clerk-Typist.....     | H | 1 920           |
| 9. B. G. Stutler, Junior Clerk-Typist.....           | H | 1 920           |
| <i>Total, Administration.....</i>                    |   | <u>\$21 732</u> |

## BUILDING OPERATION

|                                                                     |   |                 |
|---------------------------------------------------------------------|---|-----------------|
| 1. G. E. Von Brandt, Superintendent of Building Operations          | H | \$ 3 540        |
| 2. _____, Custodial Foreman (From Physical Plant Labor).....        | H | (2 403)         |
| 3. Thomas Patton, Janitor Foreman (From Physical Plant Labor) ..... | H | (2 172)         |
| 4. W. T. Watson, Janitor Foreman (From Physical Plant Labor) .....  | H | (2 172)         |
| 5. K. D. Johnson, Stores Clerk (From Physical Plant Labor) .....    | H | (2 040)         |
| <i>Total, Building Operation.....</i>                               |   | <u>\$ 3 540</u> |

## FIRE PREVENTION AND SAFETY

|                                                           |   |           |
|-----------------------------------------------------------|---|-----------|
| 1. G. L. Smith, Fire Chief (From Physical Plant Labor)... | H | \$(3 120) |
|-----------------------------------------------------------|---|-----------|

## POLICE AND WATCHMEN

|                                                                      |   |           |
|----------------------------------------------------------------------|---|-----------|
| 1. Luther McCollum, Police Captain (From Physical Plant Labor) ..... | H | \$(2 400) |
|----------------------------------------------------------------------|---|-----------|

## BUILDING MAINTENANCE

|                                                                                      |     |                 |
|--------------------------------------------------------------------------------------|-----|-----------------|
| 1. G. E. Ward, Superintendent of Repairs and Utilities....                           | H72 | \$ 2 900        |
| (See Utilities).....                                                                 | H28 | (1 000)         |
| (Total salary).....                                                                  |     | (3 900)         |
| 2. C. L. Wiborg, Plumber and Steam Fitter Foreman (From Physical Plant Labor).....   | H   | (3 552)         |
| 3. C. A. Isaacson, Carpenter Foreman (From Physical Plant Labor) .....               | H   | (3 468)         |
| 4. H. A. McFarland, Electrician Maintenance Foreman (From Physical Plant Labor)..... | H   | (3 468)         |
| 5. J. H. Cronkhite, Painter Foreman (From Physical Plant Labor) .....                | H   | (3 300)         |
| 6. H. L. Mead, Machinist Foreman (From Physical Plant Labor) .....                   | H   | (3 300)         |
| 7. Mrs. Winona M. Hinton, Storekeeper (From Physical Plant Labor).....               | H   | (2 400)         |
| 8. C. F. Voorhees, Stores Clerk (From Physical Plant Labor) .....                    | H   | (1 881)         |
| <i>Total, Building Maintenance.....</i>                                              |     | <u>\$ 2 900</u> |

## GROUNDS

|                                                                              |     |                 |
|------------------------------------------------------------------------------|-----|-----------------|
| 1. A. F. LaRusso, Superintendent of Roads, Grounds, and Transportation ..... | H75 | \$ 2 655        |
| (See Trucks and Cars).....                                                   | H25 | (885)           |
| (Total salary).....                                                          |     | (3 540)         |
| 2. D. D. Woolsey, Grounds Foreman (From Physical Plant Labor) .....          | H   | (3 378)         |
| <i>Total, Grounds.....</i>                                                   |     | <u>\$ 2 655</u> |

## TRUCKS AND CARS

|                                                                                  |     |         |
|----------------------------------------------------------------------------------|-----|---------|
| 1. A. F. LaRusso, Superintendent of Roads, Grounds, and Transportation .....     | H25 | \$ 885  |
| (See Grounds).....                                                               | H75 | (2 655) |
| (Total salary).....                                                              |     | (3 540) |
| 2. Wesley Caulkins, Automotive Mechanic Foreman (From Physical Plant Labor)..... | H   | (2 631) |
| 3. A. C. Rose, Senior Clerk (From Physical Plant Labor) ..                       | H   | (2 100) |
| 4. R. P. Hansen, Junior Clerk-Typist (From Physical Plant Labor) .....           | H   | (1 920) |
| <i>Total, Trucks and Cars</i> .....                                              |     | \$ 885  |

## UTILITIES

|                                                             |     |          |
|-------------------------------------------------------------|-----|----------|
| 1. G. E. Ward, Superintendent of Repairs and Utilities..... | H28 | \$ 1 000 |
| (See Building Maintenance).....                             | H72 | (2 900)  |
| (Total salary).....                                         |     | (3 900)  |
| 2. L. K. Orens, Storekeeper (From Physical Plant Labor) ..  | H   | (2 301)  |
| <i>Total, Utilities</i> .....                               |     | \$ 1 000 |

## TELEPHONE

|                                                                                |   |           |
|--------------------------------------------------------------------------------|---|-----------|
| 1. Clara M. Sergeant, Switchboard Supervisor (From Physical Plant Labor) ..... | H | \$(2 400) |
|--------------------------------------------------------------------------------|---|-----------|

## AUXILIARY ENTERPRISES

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

## Food Service

|                                                             |     |                       |
|-------------------------------------------------------------|-----|-----------------------|
| 1. Roberta Mack, Food Service Manager.....                  | H   | \$ 4 200 <sup>1</sup> |
| 2. Louie Burton, Inventory Clerk.....                       | H45 | 1 125                 |
| (See Student Welfare).....                                  | H25 | (625)                 |
| (See Housing).....                                          | H30 | (750)                 |
| (Total salary).....                                         |     | (2 500)               |
| 3. Frances Eppsteiner, Junior Clerk-Stenographer.....       | H45 | 810                   |
| (See Housing).....                                          | H30 | (540)                 |
| (See Student Welfare).....                                  | H25 | (450)                 |
| (Total salary).....                                         |     | (1 800)               |
| 4. Clarice J. Fleharty, Junior Clerk-Stenographer.....      | H   | 1 980                 |
| 5. Jo Ann Gill, Junior Clerk-Typist.....                    | H45 | 810                   |
| (See Student Welfare).....                                  | H25 | (450)                 |
| (See Housing).....                                          | H30 | (540)                 |
| (Total salary).....                                         |     | (1 800)               |
| 6. Francis J. Haney, Senior Account Clerk.....              | H45 | 1 177                 |
| (See Student Welfare).....                                  | H25 | (654)                 |
| (See Housing).....                                          | H30 | (785)                 |
| (Total salary).....                                         |     | (2 616)               |
| 7. Jean McHatton, Senior Clerk-Stenographer.....            | H30 | 630                   |
| (See Student Welfare).....                                  | H50 | (1 050)               |
| (See Housing).....                                          | H20 | (420)                 |
| (Total salary).....                                         |     | (2 100)               |
| 8. Gladys M. McMeen, Assistant Food Production Manager..... | H   | 2 400 <sup>1</sup>    |
| 9. Dorothy J. Nelson, Senior Clerk-Stenographer.....        | H30 | 684                   |
| (See Student Welfare).....                                  | H50 | (1 140)               |
| (See Housing).....                                          | H20 | (456)                 |
| (Total salary).....                                         |     | (2 280)               |
| 10. Marie O. Quigley, Junior Account Clerk.....             | H45 | 801                   |
| (See Student Welfare).....                                  | H25 | (495)                 |
| (See Housing).....                                          | H30 | (594)                 |
| (Total salary).....                                         |     | (1 980)               |

<sup>1</sup> Also furnished meals and maintenance, valued at \$924 a year, for the convenience of the employee.

|                                                           |     |                    |
|-----------------------------------------------------------|-----|--------------------|
| 11. R. V. Rogers, Junior Account Clerk.....               | H45 | 891                |
| (See Student Welfare).....                                | H25 | (495)              |
| (See Housing).....                                        | H30 | (594)              |
| (Total salary).....                                       |     | (1 980)            |
| 12. Ruth E. Russell, Food Production Manager.....         | H   | 3 300 <sup>1</sup> |
| 13. A. C. Urech, Store Supervisor.....                    | H   | 3 000              |
| 14. Ruth A. Wiley, Assistant Food Production Manager..... | H   | 2 700 <sup>1</sup> |
| <i>Total, Food Service</i> .....                          |     | <u>\$24 598</u>    |

**Housing**

|                                                       |     |                 |
|-------------------------------------------------------|-----|-----------------|
| 1. Jean McHatton, Senior Clerk-Stenographer.....      | H20 | \$ 420          |
| (See Student Welfare).....                            | H50 | (1 050)         |
| (See Food Service).....                               | H30 | (630)           |
| (Total salary).....                                   |     | (2 100)         |
| 2. Dorothy J. Nelson, Senior Clerk-Stenographer.....  | H20 | 456             |
| (See Student Welfare).....                            | H50 | (1 140)         |
| (See Food Service).....                               | H30 | (684)           |
| (Total salary).....                                   |     | (2 280)         |
| 3. Louise V. Kelly, Senior Clerk-Stenographer.....    | H50 | 1 140           |
| (See Student Welfare).....                            | H50 | (1 140)         |
| (Total salary).....                                   |     | (2 280)         |
| 4. Genevieve D. Shea, Junior Clerk-Stenographer.....  | H50 | 990             |
| (See Student Welfare).....                            | H50 | (990)           |
| (Total salary).....                                   |     | (1 980)         |
| 5. Francis J. Haney, Senior Account Clerk.....        | H30 | 785             |
| (See Student Welfare).....                            | H25 | (654)           |
| (See Food Service).....                               | H45 | (1 177)         |
| (Total salary).....                                   |     | (2 616)         |
| 6. R. V. Rogers, Junior Account Clerk.....            | H30 | 594             |
| (See Student Welfare).....                            | H25 | (495)           |
| (See Food Service).....                               | H45 | (891)           |
| (Total salary).....                                   |     | (1 980)         |
| 7. Marie O. Quigley, Junior Account Clerk.....        | H30 | 594             |
| (See Student Welfare).....                            | H25 | (495)           |
| (See Food Service).....                               | H45 | (891)           |
| (Total salary).....                                   |     | (1 980)         |
| 8. Jo Ann Gill, Junior Clerk-Typist.....              | H30 | 540             |
| (See Student Welfare).....                            | H25 | (450)           |
| (See Food Service).....                               | H45 | (810)           |
| (Total salary).....                                   |     | (1 800)         |
| 9. Frances Eppsteiner, Junior Clerk-Stenographer..... | H30 | 540             |
| (See Student Welfare).....                            | H25 | (450)           |
| (See Food Service).....                               | H45 | (810)           |
| (Total salary).....                                   |     | (1 800)         |
| 10. Louie Burton, Inventory Clerk.....                | H30 | 750             |
| (See Student Welfare).....                            | H25 | (625)           |
| (See Food Service).....                               | H45 | (1 125)         |
| (Total salary).....                                   |     | (2 500)         |
| <i>Total, Housing</i> .....                           |     | <u>\$ 6 809</u> |

**Main Desk**

|                                              |   |                 |
|----------------------------------------------|---|-----------------|
| 1. C. E. Lester, Storekeeper.....            | H | \$ 2 100        |
| 2. Mrs. Patricia L. Smith, Stores Clerk..... | H | 1 620           |
| 3. Argyle L. Utsinger, Stores Clerk.....     | H | 1 620           |
| <i>Total, Main Desk</i> .....                |   | <u>\$ 5 340</u> |

<sup>1</sup> Also furnished meals and maintenance, valued at \$924 a year, for the convenience of the employee.

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**February 27, 1947**



The February meeting of the Board of Trustees of the University of Illinois was held on Thursday, February 27, 1947, at the Blackstone Hotel, Chicago, according to the following schedule:

10 a.m. — Executive session, as in Committee of the Whole.

12:30 p.m. — Open session.

When the Board convened, the following members were present: President Livingston, Mrs. Grigsby, Dr. Luken, Mr. McKelvey, Dr. Meyer. Mrs. Doris Holt, member-elect, was present during the entire day. President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Mr. I. L. Porter, Treasurer, Dr. A. C. Ivy, Vice-President, Professor C. R. Griffith, Provost, and Professor W. E. Britton, Legal Counsel.

The Board recessed.

## MEETING OF THE EXECUTIVE COMMITTEE

FEBRUARY 27, 1947

The Executive Committee of the Board of Trustees of the University of Illinois met on Thursday, February 27, 1947, at the Blackstone Hotel, in Chicago, during the recess of the meeting of the Board on the same day. Mr. Park Livingston, Chairman, and Dr. Karl A. Meyer, member of the Executive Committee, were present; also the members and officers of the Board and the officials of the University enumerated above.

### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### CHANGES IN ACADEMIC RANKS OF ATHLETIC ASSOCIATION STAFF

(1) At the request of Professor Seward C. Staley, Director of the School of Physical Education, I recommend the following promotions in academic ranks of members of the staff of the Athletic Association who are also members of the University faculty, effective September 1, 1947:

DOUGLAS R. MILLS, Director of Intercollegiate Athletics, Head Basketball Coach, and Assistant Professor of Physical Education, to the rank of Professor on indefinite tenure.

RAYMOND ELIOT, Head Football Coach and Assistant Professor of Physical Education, to the rank of Associate Professor on indefinite tenure.

WALTER H. ROETTGER, Head Baseball Coach, Assistant Basketball Coach, and Assistant Professor of Physical Education, to the rank of Associate Professor on indefinite tenure.

BURTON A. INGWERSEN, Assistant Football Coach and Instructor in Physical Education, to the rank of Associate Professor on indefinite tenure.

LEO T. JOHNSON, Head Track Coach, Assistant Football Coach, and Associate in Physical Education, to the rank of Assistant Professor for two years from September 1, 1947.

The University of Illinois Statutes provide that an appointment as professor or as associate professor shall be for an indefinite term; provided, however, that when a person's first appointment in this University is to a professorship, or an associate professorship, such appointment may be for any limited term, but a reappointment following shall be for an indefinite term. Appointments below the rank of associate professor shall be made for a definite term. It is customary to make appointments to the rank of assistant professor for one or two years to coincide with the fiscal biennia.

On motion of Dr. Meyer, these appointments were approved as recommended.

#### ADJUSTMENTS IN SALARIES OF ATHLETIC ASSOCIATION STAFF

(2) The Board of Directors of the Athletic Association has authorized the following new schedule of salaries for members of the Athletic Association staff effective March 1, 1947, subject to approval by the Board of Trustees:

|                                                                                        |          |
|----------------------------------------------------------------------------------------|----------|
| DOUGLAS R. MILLS, Director of Intercollegiate Athletics and Head Basketball Coach..... | \$12 500 |
| RAYMOND ELIOT, Head Football Coach.....                                                | 11 000   |
| BURTON A. INGWERSEN, Assistant Football Coach.....                                     | 9 000    |
| WALTER H. ROETTGER, Head Baseball Coach and Assistant Basketball Coach.....            | 7 000    |
| LEO T. JOHNSON, Head Track Coach and Assistant Football Coach.....                     | 6 500    |
| RALPH E. FLETCHER, Assistant Football Coach and Director of Placement Service.....     | 6 300    |
| HARTLEY D. PRICE, Head Gymnastics Coach.....                                           | 4 800    |

|                                                                       |       |
|-----------------------------------------------------------------------|-------|
| H. E. KENNEY, Wrestling Coach.....                                    | 4 800 |
| G. C. LAW, Assistant Wrestling Coach and Acting Personnel Director... | 4 500 |
| E. J. MANLEY, Head Swimming Coach.....                                | 4 000 |
| H. J. BRAUN, Assistant Basketball Coach and Tennis Coach.....         | 3 500 |
| JOHN TARWAIN, Assistant Football Coach and Assistant Basketball Coach | 3 800 |
| C. E. FLYNN, Director of Publicity and Advertising.....               | 5 800 |
| C. W. LYON, Business Manager.....                                     | 5 800 |
| GEORGE A. LEGG, Assistant to the Business Manager.....                | 4 000 |

In the cases of joint appointments, that is, of staff members whose salaries are paid partly by the Athletic Association, the Board of Directors has also voted the assumption of whatever amounts are necessary to provide in full the increases recommended above. In other words, the Association assumes all the increases to be given until such time as the University makes changes in the salaries of staff members holding joint appointments.

On motion of Dr. Meyer, these salaries were approved as recommended.

#### UNIVERSITY OF ILLINOIS CIVIL SERVICE COMMISSION

(3) At the meeting of the Board of Trustees on December 28, 1946, the Legal Counsel raised the question whether the Board of Trustees, in acting on Civil Service matters, should not sit as a Civil Service Commission and have minutes of such meetings separately recorded. The Board directed that this be referred to the President of the University for consideration with the Legal Counsel and for report to the Board.

This question has been studied by the Legal Counsel, the Secretary of the Board of Trustees, and several other University officers. Memoranda from the Legal Counsel and the Director of Nonacademic Personnel are submitted herewith.

Having considered their report, I recommend:

1. That the minutes of actions of the Board of Trustees on Civil Service matters be published from time to time separately from other minutes of the Board of Trustees and that copies be supplied for distribution to persons who have legitimate reason for receiving them.

2. That following any meeting of the Board of Trustees at which action on Civil Service matters has been taken, the Secretary of the Board shall supply a report of such action for the information of persons who have a legitimate interest therein.

On motion of Dr. Meyer, these recommendations were adopted.

#### REPORTS OF PATENTABLE DISCOVERIES

(4) The Faculty Committee on Patents submits the following report and recommendations relating to patentable discoveries made by members of the staff:

1. A chemical process for making a culture medium used in growing a fungus from which streptomycin is made. This is a discovery by Professor H. H. Thornberry of the Department of Horticulture as a result of research work by himself and Professor H. W. Anderson on a project sponsored and financed by Eli Lilly and Company, Parke, Davis, and Company, the Upjohn Company, and the Abbott Laboratories. The sponsors have expressed a desire to have this discovery patented by the University and a willingness to pay the cost of securing patents in the United States and in certain foreign countries, in return for which the sponsors shall be given the use of the patent under a non-exclusive license. Such an arrangement is specifically permitted in the policy and regulations of the Board of Trustees relating to research sponsored by outside agencies. The Committee recommends that applications for patents be filed and that the officers of the Board of Trustees be authorized to sign all necessary documents relating thereto.

2. Certain antimalarial compounds by Mr. Peter Kovacic, employed in the Department of Chemistry on research work under a restricted contract (No. OEMcmr-321) with the Office of Scientific Research and Development of the United States Government. Under this contract the Government has the right

to determine whether or not a patent application shall be filed and to determine the disposition of the title to and the rights under any application or patent that may result. The Government has asked for an assignment by the discoverer of his rights in the discovery. The Committee recommends that the discoverer be authorized to execute such an assignment and that the University release to the United States Government any rights which it may have therein.

3. Methods for the preparation of sulfuryl fluoride, and a practical method for the manufacture of sulfamide, by Dr. Mark M. Woyski, Instructor in Chemistry. The Head of the Department of Chemistry is of the opinion that these methods are of scientific interest only and he doubts the practicability of these operations in any commercial processes. The Committee recommends that this discovery be released to the discoverer.

I concur in the recommendations of the Committee.

Professor Britton presented this matter.

On motion of Dr. Meyer, these recommendations were adopted.

#### AUTHORIZATION OF HONORARY DEGREES

(5) The University Senate has selected the following Committee on Honorary Degrees:

Professor ROGER ADAMS, Head of the Department of Chemistry, *Chairman*<sup>1</sup>

Professor H. M. GRAY, Department of Economics, and Associate Dean of the Graduate School

Professor WILLIAM E. CARROLL, Department of Animal Husbandry, and Associate Director of the Agricultural Experiment Station

Professor HENNING LARSEN, Head of the Department of English

Professor WILLIAM L. EVERITT, Head of the Department of Electrical Engineering

Dr. ERIC OLDBERG, Professor and Head of the Department of Neurology and Neurological Surgery

I recommend that the Board of Trustees authorize the award of not to exceed eight honorary degrees to be conferred at the time of the installation of the President of the University, May 16, 1947, on the nomination of this Committee and the recommendation of the President of the University, and with the approval of the Executive Committee of the Board of Trustees if it becomes necessary to act between meetings of the full Board.

On motion of Dr. Meyer, this authority was granted as recommended.

#### PURCHASE OF CLARK PROPERTY

(6) The recommendation for an additional appropriation of \$10,000 to cover the outside possible cost of the purchase of the Clark property was referred to the Committee on Buildings and Grounds for appraisal and recommendation to the Board (Minutes, January 25, 1947, page 216).

Mr. McKelvey commented on this matter and recommended that the appropriation be made.

On motion of Dr. Meyer, this purchase was authorized, and the appropriation was made, by the following vote: Aye, Mr. Livingston, Dr. Meyer; absent, Mr. Davis.

#### APPROPRIATION TO ALUMNI ASSOCIATION

(7) The University of Illinois Alumni Association requested an appropriation of \$48,773 from University funds for operating expenses during the fiscal year beginning July 1, 1946, of which amount \$39,553 was appropriated. The officers of the Association have requested that because of the great increase in the cost of maintaining the Alumni Records the original request for an appropriation of \$48,773 be reconsidered.

I recommend that a supplementary appropriation of \$9,220 be made to the Alumni Records Office for the balance of the current fiscal year.

On motion of Dr. Meyer, this appropriation was made as recom-

<sup>1</sup> Professor Adams subsequently asked to be excused from this assignment, and Professor Larsen agreed to serve as Chairman.



mended, by the following vote: Aye, Mr. Livingston, Dr. Meyer; absent, Mr. Davis.

The Executive Committee adjourned.

H. E. CUNNINGHAM, *Clerk*

PARK LIVINGSTON, *Chairman*  
CHESTER R. DAVIS  
KARL A. MEYER

## SECOND SESSION, FEBRUARY 27, 1947

When the Board convened following the recess on February 27, 1947, the same members and officers were present as during the first session; also General Davis.

### PURCHASE OF MILLIGAN PROPERTY

At this point the Board took up consideration of the acquisition of the Milligan properties at 606 South Mathews Avenue and 1201 to 1203 West California Avenue, in Urbana.

President Stoddard expressed the opinion that since prices had been established for these properties by due process of law in condemnation proceedings in circuit court, the Board of Trustees is now justified in purchasing the properties at the prices so fixed as a part of the site for the Chemical Engineering and Chemistry Buildings so that construction of these essential buildings will not be unduly delayed.

Mr. McKelvey, Chairman of the Committee on Buildings and Grounds, also expressed the opinion that the property should be purchased at the prices fixed by the jury.

The Comptroller stated that there were sufficient funds in the appropriation for the purchase of land to meet this expenditure.

On motion of Dr. Meyer, this purchase was authorized as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matter presented by the President of the University.

### PURCHASE OF TEXACO PROPERTY

(1) The Director of the Physical Plant Department requests authority to offer the Texas Company \$40,000 for the property at the northeast corner of Green Street and Mathews Avenue, in Urbana, with the understanding that if this offer is not acceptable to the Texas Company, he may negotiate on their continued use of the site for a period not to exceed five years.

On motion of Mr. McKelvey, authority was given to Director Havens to proceed as recommended.

## OPEN SESSION

The Board, at 12:30 p.m., declared that the meeting was open to the public.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of January 25, 1947.

On motion of Mr. McKelvey, the minutes were approved as printed on pages 215 to 252 above.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**BEQUEST OF JOHN A. FAIRLIE**

(1) The late Dr. John A. Fairlie, Professor of Political Science, *Emeritus*, who died on January 23, 1947, included the following bequest in his will:

**ARTICLE FIVE**

I give and bequeath unto the University of Illinois, a public corporation of the State of Illinois, with its principal offices in the city of Urbana, Champaign County, Illinois, the sum of Twenty Thousand (\$20,000.00) Dollars, the income from which shall be used under such rules and regulations as may be determined and promulgated by the said University of Illinois for the maintenance of a graduate fellowship in political science at said University of Illinois.

Professor Fairlie was one of the distinguished members of the University of Illinois faculty. His active service covered a period of 32 years from 1909 when he joined the faculty until 1941 when he retired. Many alumni of the University who had the privilege of studying under Doctor Fairlie will long remember him as a great teacher and scholar. I am sure we are all deeply grateful for his generous gift which will be instrumental in stimulating and rewarding scholarship in a very important field.

On motion of Dr. Meyer, this bequest was accepted, for the purposes stated by the donor.

**SUPPLEMENTARY EMERGENCY STATE APPROPRIATIONS  
FOR 1945-1947**

(2) The 65th General Assembly has passed and it is expected that the Governor shortly will approve Senate Bill 17 making supplementary emergency appropriations to the University for the current biennium totaling \$9,903,146, of which \$5,933,996 will come from State tax funds and \$3,969,150 from University income.

These appropriations are for the following purposes:

|                                                                                                                                                              |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 1. Chicago Undergraduate Division at Navy Pier, covering the budget approved by the Board of Trustees on September 24, 1946 (Minutes, page 43).....          | \$3 554 178        |
| 2. Galesburg Undergraduate Division at Mayo General Hospital, covering budget approved by the Board of Trustees on January 25, 1947 (Minutes, page 220)..... | I 916 818          |
| 3. Auxiliary activities (food service and housing) at the Chicago and Galesburg Undergraduate Divisions (income only).....                                   | I 432 150          |
| 4. Increase in University income allowed for in internal budget for 1946-1947 of Urbana-Champaign and Chicago Professional Colleges.....                     | I 500 000          |
| 5. Supplementary appropriation for increased operating costs in Urbana-Champaign and Chicago Professional Colleges.....                                      | I 500 000          |
| <b>Grand Total.....</b>                                                                                                                                      | <b>\$9 903 146</b> |

Of the above items, the entire amount has been appropriated by the Board, or is related to self-supporting auxiliary activities, except the last item of \$1,500,000. This is an additional appropriation from tax funds not yet appropriated by the Board or committed in any manner. It is based on the action of the Board of Trustees, March 9, 1946 (Minutes, page 1028), to be used for the following purposes:

|                                                                       |           |
|-----------------------------------------------------------------------|-----------|
| (a) Staff additions.....                                              | \$125 000 |
| (b) Salary adjustments (academic and nonacademic).....                | 800 000   |
| (c) Supplies, equipment, operation, maintenance, and replacement..... | 575 000   |

The first item is required to provide for services through the second se-

mester of 1946-1947 of new staff members who were employed for the first semester, and for other necessary staff additions.

The last item of \$575,000 will be needed for emergency adjustments in regular departmental expense and equipment budgets for the remainder of the current year, and for nonrecurring items.

It is proposed to allocate the fund for salary adjustments to the various departments on the basis of the principles to be established by the President on the recommendation of the University Council.

I recommend that:

1. The appropriation of \$1,500,000 be added to the General Reserve Fund of the University.

2. The sum of \$800,000 be appropriated for salary adjustments of academic and nonacademic staffs in the Urbana-Champaign divisions and the Chicago Professional Colleges.

3. The President be authorized to make emergency adjustments out of the remaining funds for staff additions and departmental expense and equipment for the remainder of the year, all such adjustments to be reported to the Board.

Recommendations for nonrecurring appropriations from remaining funds will be submitted to the Board for consideration from time to time.

On motion of Mr. Davis, these recommendations were adopted, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

#### STAFF HOUSING PROJECT

(3) On May 29, 1946 (Minutes, pages 1113-1115), the Board approved a plan for the purchase of lots in residential areas in Urbana and Champaign and of 50 prefabricated houses to be constructed on these lots for rental or sale to University staff members. This project is being financed jointly by the University and the University of Illinois Foundation. The Board of Trustees appropriated \$176,000, and the Foundation has secured a mortgage loan of an equal amount. With this sum it was possible to finance only 44 houses.

The University has an opportunity to purchase an additional house of this type, located at 503 South Garfield, Champaign, which was constructed by a private owner for his use but who is now leaving the University. He is willing to sell the house for what it and the lot cost him—\$8,500. There may be some additional cost to the University in securing the transfer of title. An option which expires February 28 was secured on this house to control it for University staff use.

I recommend that the Board authorize the purchase of this house as a part of the staff housing project and that an additional appropriation of \$8,600, or so much thereof as may be necessary, be made for this particular acquisition.

On motion of Mr. McKelvey, this purchase was authorized and the appropriation made, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

#### SUPPLEMENTARY STAFF HOUSING PROJECT

(4) In spite of all efforts made by the University, the staff housing situation in the Urbana-Champaign departments remains acute. Heads of educational divisions indicate that the housing shortage presents one of the most serious obstacles to securing needed additions to the staff. The situation will be aggravated next year if the staff additions provided for in the biennial budget are realized.

The Provost has recommended that the University extend its staff housing program by the erection of an additional group of houses similar to the project approved by the Board on May 29, 1946 (Minutes, page 1113), and now nearing completion. At my request, the problem has been reviewed by the Comptroller, the Director of the Physical Plant, and the Provost, who jointly recommend that a new project of 25 prefabricated houses be authorized. This project is to be financed in part by a special State appropriation and in part by a self-

liquidating loan. The amount which can be amortized will be about one-third of the total.

Among the Federal housing units supplied to the University are 331 family units available for assignment to staff members if so needed. These units are now subject to (a) limitation by the government to veteran use, and (b) limitation to student use because the University funds used for their construction came entirely from a student residence hall appropriation. University officers have applied to the government for a relaxation of the ruling which permits only veterans to use these houses. (Such a relaxation has been secured for the Galesburg division.) It is now proposed that the special State appropriation be applied in part toward the Federal units to compensate for the use of a portion of them by members of the staff.

It is also proposed to incorporate the additional \$250,000 with the request for a State appropriation of \$2,200,000 for housing.

I recommend that the Board authorize an additional staff housing project to acquire 25 units according to the following plan:

1. Total estimated cost, \$238,450, including sites, buildings, and other necessary construction work.
2. Estimated net annual income available for debt service, \$8,236.
3. Estimated amount which can be borrowed and amortized on income, \$70,700.
4. A request to the General Assembly for an appropriation of \$250,000 for staff housing to be used in part for completion of the new project and in part for expenditures on Federal housing units that may be used for staff members, the understanding being that the present State appropriation of \$140,000 made for the purchase of student housing be allowed to lapse.
5. A request to the University of Illinois Foundation to cooperate in securing the needed loan for this project.

On motion of Dr. Luken, authority was granted as recommended.

#### **AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(5) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following candidates who have made applications therefor under the Accountancy Act of 1943 (Section 5), and who have presented evidence to the Committee that they hold unrevoked C.P.A. certificates issued by other states or territories of the United States or the District of Columbia (which certificates they obtained by passing written examinations) and satisfy other conditions contained in this section of the Act:

JAMES WILLIAM EDENBURN (Iowa)  
DANIEL EVERETT FELIX (N.Y.)  
NORMAN JACK GOLDFARB (N.Y.)  
THOMAS JOSEPH HARGADON (Mo.)  
RAY LAURIMORE HOLLAND (Kan.)  
MARVIN LEONARD JOHNSON (N.Y.)  
ROLAND WALTER KELLER (Mo.)  
EUGENE POWER LORDAN (Mo.)  
EDWARD VERNER LOWELL (Mo.)

KURT MULLER (Ohio)  
GEORGE A. NORTON (Ind.)  
JACOB ROTHBAUM (N.Y.)  
MARTIN E. RYAN (Minn.)  
LEVYN RAY SCHUESSLER (Mo.)  
MILTON VOGEL (Ind.)  
WALTER JAMES WALL (Ohio)  
JOHN LUCIUS WOODS (D.C.)

I concur.

On motion of Mrs. Grigsby, these certificates were awarded as recommended.

#### **DEGREES OF BACHELOR OF SCIENCE AND MASTER OF SCIENCE IN SPEECH CORRECTION**

(6) The University Senate recommends that the degrees of Bachelor of Science and Master of Science in Speech Correction be established, and that the following curriculum be approved:

##### **Curriculum in Speech Correction**

##### *For the Degree of Bachelor of Science in Speech Correction*

The courses outlined below total 138 hours. A minimum of 128 semester hours of credit, not counting the first two years of military science and physical education, is required for graduation.

**First Year**

| FIRST SEMESTER                                | HOURS     | SECOND SEMESTER                                                                 | HOURS     |
|-----------------------------------------------|-----------|---------------------------------------------------------------------------------|-----------|
| Rhet. 1—Rhetoric and Composition <sup>1</sup> | 3         | Rhet. 2—Rhetoric and Composition <sup>1</sup>                                   | 3         |
| Speech 5—Voice Improvement                    | 1         | Speech 1—Principles of Effective Speaking                                       | 3         |
| Physiol. 1a—Mammalian Physiology <sup>2</sup> | 5         | Language                                                                        | 4         |
| Language <sup>3</sup>                         | 4         | Physiol. 5—Physiology of the Nervous System and the Special Senses <sup>5</sup> | 3         |
| Physical Education                            | 1         | Hygiene 2 or 5—Hygiene and Sanitation                                           | 2         |
| Military Science (for Men)                    | 1         | Physical Education                                                              | 1         |
| Electives <sup>4</sup>                        | 2         | Military Science (for Men)                                                      | 1         |
| <i>Total</i>                                  | <u>17</u> | <i>Total</i>                                                                    | <u>17</u> |

**Second Year**

|                                             |           |                                                   |           |
|---------------------------------------------|-----------|---------------------------------------------------|-----------|
| Ed. 1—The American Public School            | 2         | Ed. 25—Educational Psychology                     | 3         |
| Psych. 1—Introduction to Psychology         | 4         | Hist. 3b—History of the United States, 1828-1946  | 3         |
| Pol. Sci. 1a—American Government            | 3         | English <sup>5</sup>                              | 3         |
| English <sup>6</sup>                        | 3         | Soc. 2—Social Factors in Personality <sup>7</sup> | 3         |
| Soc. 1—Principles of Sociology <sup>7</sup> | 3         | Physical Education                                | 1         |
| Physical Education                          | 1         | Military Science (for Men)                        | 1         |
| Military Science (for Men)                  | 1         | Electives <sup>8</sup>                            | 3         |
| <i>Total</i>                                | <u>17</u> | <i>Total</i>                                      | <u>17</u> |

**Third Year**

|                                                   |           |                                                                            |           |
|---------------------------------------------------|-----------|----------------------------------------------------------------------------|-----------|
| Speech 18—Pronunciation                           | 3         | Speech 20—Speech Science                                                   | 3         |
| Speech 19—Speech Science                          | 3         | Psych. 16—Child Psychology; or Home Econ. 56—The Child and His Development | 3         |
| Speech 13—Methods of Teaching Lip Reading         | 3         | Speech 24—Classroom Problems in Speech Correction                          | 3         |
| Ed. 69—Principles and Methods in Remedial Reading | 3         | Ed. 42—Education of Handicapped Children                                   | 3         |
| Electives <sup>9</sup>                            | 3         | Electives <sup>9</sup>                                                     | 6         |
| Psych. 23—Abnormal Psychology                     | 3         | <i>Total</i>                                                               | <u>18</u> |
| <i>Total</i>                                      | <u>18</u> | <i>Total</i>                                                               | <u>18</u> |

**Fourth Year**

|                                              |           |                                              |           |
|----------------------------------------------|-----------|----------------------------------------------|-----------|
| Speech 14a—Speech Correction with Laboratory | 4         | Speech 14b—Speech Correction with Laboratory | 4         |
| Ed. Prac. 35a—Speech Correction              | 3         | Ed. Prac. 35b—Speech Correction              | 3         |
| Ed. 10—Technic of Teaching                   | 3         | Electives <sup>9</sup>                       | 7         |
| Speech 23—Audiometry                         | 3         | Psych. 60—Psychology of Exceptional Children | 3         |
| Psych. 35—Clinical Psychology                | 3         | <i>Total</i>                                 | <u>17</u> |
| Electives                                    | 2         |                                              |           |
| <i>Total</i>                                 | <u>18</u> |                                              |           |

<sup>1</sup> In lieu of Rhetoric 1 and 2 in the first year, followed by Speech 10 or 1 later, the student may elect D.G.S. 1a-1b, for 4 hours of credit each semester of the first year.

<sup>2</sup> Chemistry 1, Zoology 1, D.G.S. 3a, 3b, or D.G.S. 4a, 4b may be chosen.

<sup>3</sup> Completion of the second year of a foreign language will satisfy this requirement, if the same foreign language is pursued in the University as is offered for entrance to the College. French, German, or Spanish is recommended.

<sup>4</sup> Electives recommended: Speech 10, 2, or 3, or another course approved by the adviser.

<sup>5</sup> In lieu of Physiology 5, the student may choose Physiology 33.

<sup>6</sup> At least 6 semester hours of English are required. The following courses are recommended: English 10a, 10b, 11a, 11b, 12, 13, 20a, 20b, 23.

<sup>7</sup> D.G.S. 5a and 5b, S.W.A. 20, or S.W.A. 21 may be chosen.

<sup>8</sup> Electives recommended: D.G.S. 6a; Sociology 1 or 2; Language, Conversation; English 20a, 20b; Speech 3, 8, or 6.

<sup>9</sup> Electives recommended: Library Science 8; S.W.A. 20, 21; P.E.W. 96; Zoology 25; Psychology 6, 21, 35; Home Economics 65; Speech 15.

### Fifth Year

#### *For the Degree of Master of Science in Speech Correction*

The following prerequisites are necessary for graduate standing in the curriculum for the degree of Master of Science in Speech Correction: 14 hours of Speech, including courses in Lip Reading, Speech Correction, and Clinical Practice; courses in General Psychology, Child Psychology, and Clinical Psychology; 8 hours of Physiology, including a course in the Physiology of the Nervous System and the Special Senses; courses in Education sufficient to meet requirements for an Illinois Teacher's Certificate.

#### 4 Units in Speech, including:

Speech 114a and 114b—Seminar in Speech Correction.

Speech 117—Diagnosis of Speech Disorders.

Speech 101—Research in Special Topics.

#### 2 Units in Education:

Education 125—Advanced Educational Psychology.

Education 101—Philosophy of Education.

or Education 30—History of American Education.

#### ½ to 1 Unit in Physiology, selected from the following:

Physiology 6—Advanced Mammalian Physiology.

Physiology 43—Endocrinology.

Physiology 14 (new)—Anatomy, Physiology, and Pathology of the Speech Mechanism and Ear.

#### ½ to 1 Unit in Psychology, selected from the following:

Psychology 37—Practice in Psychological Examination.

Psychology 106—Neural Theory of the Psychological Functions.

Psychology 115—Advanced Child Psychology.

Psychology 130—Psychological Counseling and Psychotherapy.

Psychology 60 (new)—Psychology of Exceptional Children.

Electives recommended (under special circumstances, other courses may be substituted with the approval of the adviser):

Education 42—Education of Handicapped Children.

Education 115—Education and the Problems of Personality.

Education 121—Educational Measurements.

Education 136—Diagnostic and Remedial Programs of the School.

Speech 15—Methods of Teaching Speech to the Deaf.

Speech 23—Audiometry.

Speech 119—Seminar in Speech Science.

S.W.A. 40—Social Case Work.

S.W.A. 80—Medical Lectures.

S.W.A. 81—Psychiatric Information for Social Workers.

Zoology 25—Genetics.

Zoology 120—Physiology of Development.

On motion of Mrs. Grigsby, these recommendations were adopted.

### **DEGREE OF MASTER OF SCIENCE IN SANITARY ENGINEERING AND PROFESSIONAL DEGREE IN AGRICULTURAL ENGINEERING**

(7) The University Senate recommends that the degree of Master of Science in Sanitary Engineering and a professional degree in Agricultural Engineering be established.

I concur.

On motion of Mr. McKelvey, these degrees were established as recommended.

### **CERTIFICATE FOR POSTGRADUATE COURSE IN ALLERGY**

(8) The faculty of the College of Medicine and the University Senate recommend the granting of certificates to students who have satisfactorily completed the twelve-month postgraduate course in allergy.

I concur.

On motion of Dr. Meyer, these certificates were authorized as recommended.

**UNIVERSITY CALENDAR, 1947-1948**

(9) The University Senate has approved the following calendar for the colleges and schools at Urbana-Champaign for the academic year 1947-1948, and it is being reported to the Board for record.

**FIRST SEMESTER, 1947**

Sept. 23, Tues.—Sept. 26, Fri. . . . . Entrance examinations.  
 Oct. 2, Thurs.—Oct. 7, Tues. . . . . Freshman week program.  
 Oct. 3, Fri.—Oct. 7, Tues. . . . . Graduate and undergraduate registration.  
 Oct. 8, Wed. . . . . Instruction begins.  
 Nov. 26, Wed., 1 p.m. . . . . Thanksgiving vacation begins.  
 Dec. 1, Mon., 1 p.m. . . . . Thanksgiving vacation ends.  
 Dec. 20, Sat., 1 p.m. . . . . Christmas vacation begins.  
 Jan. 5, Mon., 7 a.m. . . . . Christmas vacation ends.  
 Jan. 30, Fri.—Feb. 7, Sat. . . . . Semester examinations.  
 Feb. 15, Sun. . . . . Commencement.

**SECOND SEMESTER, 1948**

Feb. 10, Tues.—Feb. 13, Fri. . . . . Entrance examinations.  
 Feb. 13, Fri.—Feb. 17, Tues. . . . . Graduate and undergraduate registration.  
 Feb. 18, Wed. . . . . Instruction begins.  
 Mar. 25, Thurs., 1 p.m. . . . . Easter vacation begins.  
 Mar. 29, Mon., 1 p.m. . . . . Easter vacation ends.  
 Apr. 30, Fri. . . . . Honors Day.  
 May 30, Sun. . . . . Memorial Day.  
 June 2, Wed.—June 10, Thurs. . . . . Semester examinations.  
 June 20, Sun. . . . . Commencement.

**SUMMER SESSION, 1948**

June 15, Tues.—June 18, Fri. . . . . Entrance examinations.  
 June 19, Sat.—June 22, Tues. . . . . Graduate and undergraduate registration.  
 June 23, Wed. . . . . Instruction begins.  
 July 4, Sun. . . . . Independence Day.  
 Aug. 13, Fri.—Aug. 14, Sat. . . . . Summer Session examinations.

This report was received for record.

**APPROPRIATION FOR AUTOBIOGRAPHY OF DAVID KINLEY**

(10) The University has a policy, established several years ago, of publishing biographies of former presidents. In 1923 it published "Selim Hobart Peabody, a Biography" by Mrs. Katherine Peabody Girling, his daughter, and in 1934, "The Life and Work of Andrew Sloan Draper" by Harlan Hoyt Horner. A biography of the first President, John Milton Gregory, by his daughter, was written and published elsewhere during the 1920 decade.

The Director of the University Press has the manuscript for the "Autobiography of David Kinley." He requests authority to publish it and an appropriation of not to exceed \$5,000 for that purpose.

I concur.

On motion of Mrs. Grigsby, this publication was authorized and the appropriation made, as requested, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

**APPROPRIATION FOR BAND UNIFORMS**

(11) In previous years members of the University of Illinois Bands were required to purchase uniforms. Students in the Reserve Officers' Training Corps are furnished Army uniforms by the War Department, but the War Department does not furnish Band uniforms. Students in the Bands receive credit for military training during their first two years and for this they are required to drill regularly and to perform at military ceremonies. In addition, Bands perform at numerous University functions each year for which the members re-

ceive no compensation. It does not seem to me, therefore, that they should be expected or required to buy their own uniforms. In previous years this was not a large item of personal expense, but now many students can not afford to buy uniforms.

I therefore recommend that the Board of Trustees make an initial appropriation of \$6,500, or so much thereof as may be necessary, toward the purchase of 200 Band uniforms and for the rehabilitation and replacement of overcoats and capes which were purchased over twenty years ago from funds contributed by alumni. It is estimated that the total cost will be \$13,000. The Athletic Association will contribute approximately one-half of the total funds required, from profits accruing to it from the football game in the Pasadena Rose Bowl on January 1, 1947.

Time is an important factor in the acquisition of these uniforms. Shortage of fabrics suitable for Band uniforms is also a factor. It is therefore recommended that this be considered a unique purchase and that the Board authorize a contract with DeMoulin Brothers Company, Greenville, Illinois, for the manufacture of uniforms. This company has supplied uniforms to Band members satisfactorily for a period of many years at prices as low as could be obtained anywhere, quality and service considered. It is believed that this manufacturer can best meet all specifications and requirements involved and that purchasing uniforms on the basis of competitive bids under present conditions would not be practicable.

On motion of Mr. Davis, this contract was authorized and the appropriation made as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Forno, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(12) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                       |                 |
|-------------------------------------------------------|-----------------|
| Replenishment of the linen supply in the Research and |                 |
| Educational Hospitals.....                            | \$12 000        |
| Addition to Agronomy Greenhouse.....                  | 10 000          |
| Equipment for College of Veterinary Medicine.....     | 6 285           |
| Water softening system for Bevier Hall.....           | 4 100           |
| <i>Total</i> .....                                    | <i>\$32 385</i> |

I concur.

On motion of Dr. Meyer, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Forno, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

#### **BARNES COLLECTION OF STUFFED ANIMALS**

(13) The R. M. Barnes Collection, Lincoln, Illinois, of mounted birds, mammals, reptiles, amphibians, skins of birds, and birds' eggs has been offered to the University of Illinois and the State Museum at Springfield. The estimated value of the specimens and specimen cases to the University is \$6,620. It would be a valuable addition to the Museum of Natural History. The cost of moving the collection to the University and of making space usable for housing and displaying it for study is estimated at \$1,100.

I recommend acceptance of this collection and an appropriation of \$1,100 to cover the expenses incidental to its acquisition.

On motion of Mrs. Grigsby, this collection was accepted and the appropriation made as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Forno, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.



# BIDS FOR FURNISHING STRUCTURAL AND REINFORCING STEEL FOR CONSTRUCTION OF MECHANICAL ENGINEERING BUILDING

(14) The following bids were received on February 5 for furnishing structural and reinforcing steel for the new Mechanical Engineering Building:

| <i>Bidder</i>                 | <i>Reinforcing Steel</i> | <i>Structural Steel</i> | <i>Delivery on Structural Steel</i> |
|-------------------------------|--------------------------|-------------------------|-------------------------------------|
| Joseph T. Ryerson & Son ..... | \$21 100 49*             | \$15 650 00*            | September, 1947                     |
| Hansell-Elcock Co. ....       | None                     | 19 000 10               | Five months                         |
| Duffin Iron Co. ....          | None                     | 21 620 00               | Seven months                        |
| Bethlehem Steel Co. ....      | None                     | 14 900 00*              | October, 1947                       |

Subsequently, the Bethlehem Steel Company reported that their escalation on the structural steel would not exceed \$1,800, which would limit their maximum bid to \$16,700. Joseph T. Ryerson similarly reported that their escalation clause would be 10%, making their maximum bid \$17,215. On this basis, the bid of the Bethlehem Steel Company is lowest, and the University Architect recommends an immediate award to them on the basis of a base bid of \$14,900 subject to escalation, but not to exceed \$16,700.

The University Architect also recommends that the bid of Joseph T. Ryerson and Son for reinforcing steel be rejected, inasmuch as only one bid was received and it is in excess of previous preliminary estimates. He proposes to include reinforcing steel as a sub-bid in the general contract work for which bids are to be received on February 27.

Fugard, Burt, and Wilkinson, Architects for the Mechanical Engineering Building, concur in the above recommendations and further recommend that the contract for structural steel include a provision that it may be transferred to the successful general work contractor.

The Comptroller recommends approval of these proposals and I concur.

On motion of Mr. McKelvey, these proposals were approved as recommended.

## PURCHASE OF STEEL FOR CONSTRUCTION OF BETATRON

(15) The betatron to be constructed in the new Physics Research Laboratory, which is moving toward completion, will be built under the supervision of members of the research staff of the Physics Department. Steel and other material are needed for this purpose. During 1945-1946, President Willard authorized members of the Physics staff to contact steel mills to determine where suitable steel could be obtained. These persons have conferred with officials of Carnegie Illinois Steel Company, American Rolling Mill Company, Wheeling Steel Company, and Allegheny Ludlum Company. Any order placed will be entered at the current price but will be accepted only with the understanding that billing will be at the price in effect at the time of delivery.

Representatives of the Physics Department recommend that orders be placed with the American Rolling Mill Company of Chicago, Illinois, as follows:

|                                                                                                                                                                                                            |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 140,000 lbs. 29-gauge Armco Trancor XXX steel, to be supplied to the Allis-Chalmers Manufacturing Company, which has been doing preliminary work for the construction of the betatron. Estimated cost..... | \$19 000        |
| 261,000 lbs. Armco Trancor 52-sheet steel, to be resquared, welded in coils and insulated. Estimated cost.....                                                                                             | 35 681          |
| <i>Total cost.....</i>                                                                                                                                                                                     | <i>\$54 681</i> |

This recommendation is based on the following points:

1. No other company is prepared to supply transformer steel of sufficient width.
2. No other company can supply steel in lengths greater than 10 or 11 feet, whereas we need sheets of considerably greater length. Armco can supply in continuous coils of greater length.
3. The base price of transformer steel is the same for all companies. The

\* Subject to escalation.

exact cost depends on extra charges for special widths, coiling, and cutting the edges as straight as possible. These were obtained only from Armco, since they were the only ones prepared to provide the correct widths.

The Purchasing Agent and Comptroller submit this recommendation with their endorsement. I concur and request approval.

On motion of Dr. Meyer, this purchase was authorized as recommended.

#### SUPPLEMENT TO GENERAL CONTRACT FOR PHYSICS RESEARCH LABORATORY

(16) On December 11, 1945 (Minutes, page 949), the Board approved a contract for general work on the Physics Research Laboratory with King and Petry, Champaign, on a cost plus fixed fee basis in the estimated amount of \$162,700. This was based upon a fixed fee of \$9,725. Increased material and labor costs require a revision in this estimate resulting in an increase of \$60,100 to date, which includes an increase in the contractor's fee in the amount of \$1,800, making the revised estimated cost of the work \$222,800, including a fixed fee of \$11,525.

This particular contract provides that the fixed fee shall be subject to adjustment if the total cost of the project including the fixed payment varies more than 20 per cent more or less than the original estimated cost. Adjustment of the fixed fee shall be on the basis agreed upon between the contractor and architect in advance and shall apply to only such costs which are more or less than the estimated cost, i.e., plus or minus 20 per cent. No adjustment is to be made if the cost is within the allowable variation. Since the total cost will run more than 20 per cent over the original estimates, an upward adjustment in the fixed fee is in order under the contract provisions.

The University Architect and the Comptroller recommend approval of this change in the estimate and fixed fee of the contract, the latter not being subject to reduction in case of saving under estimated cost.

Approval of the Board is requested.

On motion of Dr. Luken, these adjustments were approved as requested.

#### CONTINUATION OF OFFER OF FUNDS FROM NATIONAL FOUNDATION FOR INFANTILE PARALYSIS

(17) At the meeting on November 22, 1946 (Minutes, page 177), the Board approved an offer of funds in the amount of \$12,945 from the Cook County Chapter of the National Foundation for Infantile Paralysis, Incorporated, for hospital services for a 90-day period. The Foundation has requested a continuation through February 28, 1947, of the agreement entered into, in which the University of Illinois makes available 16 beds in the Research and Educational Hospitals for infantile paralysis cases.

The continuation of this agreement will involve the payment by the National Foundation for Infantile Paralysis to the University of Illinois the additional sum of \$5,796. The Business Manager of the Chicago Colleges recommends that the estimated income of the University be increased by \$5,796 and that temporary assignments be made as follows:

##### Research and Educational Hospitals:

|                                                       |         |                |
|-------------------------------------------------------|---------|----------------|
| Administration:                                       |         |                |
| Expense.....                                          | \$1 049 |                |
| Wages.....                                            | 400     | \$1 449        |
| Nursing—Wages.....                                    |         | 1 912          |
| Dietary Department—Expense.....                       |         | 1 275          |
| Central Supply—Expense.....                           |         | 290            |
| <i>Total, Research and Educational Hospitals.....</i> |         | <i>\$4 926</i> |
| Physical Plant.....                                   |         | 870            |
| <i>Total.....</i>                                     |         | <i>\$5 796</i> |

All officers concerned concur in this recommendation. In view of the fact that this is an extension of an arrangement previously approved by the Board, I

have approved the acceptance of the additional funds and of the increased appropriations as indicated. I request confirmation of my action.

On motion of Dr. Meyer, the action of the President of the University in this matter was approved and confirmed, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

#### ADJUSTMENTS IN ATHLETIC ASSOCIATION BUDGET TO DECEMBER 31, 1946

(18) In approving the Athletic Association budget for the current year (Minutes, June 27, 1946, page 1172), the Board of Trustees authorized the President to make changes and adjustments as recommended by the Association's Board of Directors within the total estimated income.

Following is a statement of the adjustments thus made to December 31, 1946, not previously reported:

| SPECIAL APPROPRIATIONS                                  |                |
|---------------------------------------------------------|----------------|
| For University of Illinois Band.....                    | \$ 500         |
| For purchase of fencing equipment.....                  | 500            |
| For construction of driveway approach at Stadium.....   | 600            |
| For miscellaneous concrete work at Stadium.....         | 906            |
|                                                         | <u>\$2 506</u> |
| ADDITIONS TO 1946-1947 OPERATING BUDGET                 |                |
| For two assistant coaches in football.....              | \$ 600         |
| For overtime required in handling football tickets..... | 750            |
| For an assistant basketball coach.....                  | 500            |
|                                                         | <u>\$1 850</u> |

On motion of Mr. McKelvey, this report was received for record.

#### PURCHASES

(19) The following purchases are submitted for authorization, record, or approval, as indicated in each case: A. Purchases Recommended—authorization to make these purchases is requested. B. Purchases Authorized by the Executive Committee—submitted for record. C. Purchases Authorized by the President of the University—submitted for approval and confirmation.

##### A. Purchases Recommended

The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| Item                                                                    | Department                      | Vendor                                      | Cost                         |
|-------------------------------------------------------------------------|---------------------------------|---------------------------------------------|------------------------------|
| 6 Hagan Thrustorqs, with reducing valve, air filter, and air gauge      | Aeronautical Engineering        | Hagan Corp., Chicago                        | \$1 516 00                   |
| Installation of acoustical ceiling                                      | Institute for Juvenile Research | Airtite Insulation Co., Chicago             | 1 507 00                     |
| 7 oscilloscopes                                                         | Physics                         | Alfred Crossley and Associates, Chicago     | 1 310 59                     |
| 95 pieces of radio and electrical apparatus                             | Electrical Engineering          | General Radio Co., Cambridge, Mass.         | 5 432 90<br>f.o.b. Cambridge |
| 4 Z-angle meters, type 310A                                             | Electrical Engineering          | Technology Instrument Corp., Waltham, Mass. | 1 700 00<br>f.o.b. Waltham   |
| 1 variable standard resistor; 1 variable double ratio; 3 potentiometers | Electrical Engineering          | Rubicon Co., Philadelphia                   | 1 184 55                     |
| 1 Boonton Q meter; 1 Boonton F.M. signal generator                      | Electrical Engineering          | Alfred Crossley and Associates, Chicago     | 1 429 96                     |
| 15 Spencer stereoscopic binocular microscopes, with cases               | Zoology and Physiology          | Chicago Apparatus Co.                       | 4 906 50                     |
| 24 Spencer microscopes No. 33H                                          | Zoology and Physiology          | A. S. Aloe Co., St. Louis                   | 4 179 60                     |

| <i>Item</i>                                                           | <i>Department</i>              | <i>Vendor</i>                              | <i>Cost</i>                                    |
|-----------------------------------------------------------------------|--------------------------------|--------------------------------------------|------------------------------------------------|
| Electrical equipment                                                  | Physical Plant, Galesburg      | Westinghouse Electrical Supply Co., Peoria | 1 059 68<br>f.o.b.<br>factory                  |
| 1 roller mill, 5"x12", with 2-h.p. 3-phase motor and magnetic starter | Hospital Pharmacy              | J. H. Day Co., Chicago                     | 1 107 75<br>f.o.b.<br>Cincinnati               |
| 47 electrical measuring instruments and allied equipment              | Electrical Engineering         | Leeds and Northrup Co., Chicago            | 2 582 50                                       |
| Set of 19 switchboard panels                                          | Electrical Engineering         | Standard Electric Time Co., Chicago        | 14 777 00                                      |
| 4 Holmes 16mm sound projectors                                        | Physical Plant                 | Fletcher Visual Education Service, Urbana  | 1 816 64                                       |
| 750 feet four-conductor, 30 feet one-conductor power cable            | Physical Plant                 | Simplex Wire & Cable Co., Chicago          | 1 088 05                                       |
| De Soto Suburban automobile                                           | Services for Crippled Children | Modern Motors, Inc., Springfield           | 1 746 94<br>net after<br>trade-in<br>allowance |

On motion of Mr. McKelvey, these purchases were authorized as recommended.

#### B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Purchasing Agent and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board of Trustees:

| <i>Item</i>                                           | <i>Department</i>             | <i>Vendor</i>                                          | <i>Cost</i>                    |
|-------------------------------------------------------|-------------------------------|--------------------------------------------------------|--------------------------------|
| 20 dozen laboratory coats                             | Chicago Professional Colleges | Max Rosenthal, Chicago                                 | \$1 054 00                     |
| 10 dozen nurse scrub aprons;<br>12 dozen white frocks | Chicago Professional Colleges | Whitehouse Manufacturing Co., Chicago                  | 224 40                         |
| Dishwashing machine, model R-4 Colt Autosan           | Food Service, Galesburg       | Duparquet, Inc., Hartford, Conn.                       | 2 834 00<br>f.o.b.<br>Hartford |
| 970 12x15x36 double-tier lockers                      | Physical Education, Galesburg | Dopp Hardware Co., Galesburg                           | 4 452 30                       |
| Ford station wagon                                    | Physics (Betatron Research)   | Dana Hudelson, Inc., Champaign                         | 1 670 00                       |
| 1 mine-section Worthington Grass Blitzer              | Airport                       | Worthington Mower Co., Bloomington                     | 2 011 20                       |
| 1 DoAll saw with accessories                          | Airport                       | DoAll Southern Co., St. Louis                          | 1 971 85                       |
| 1 D.C. network calculator                             | Electrical Engineering        | James H. Starr, LaGrange                               | 1 574 63                       |
| Steel fume hood and laboratory table                  | Physics (Betatron Research)   | Laboratory Furniture Co., Inc., Long Island City, N.Y. | 1 343 48<br>f.o.b.<br>Urbana   |

This report was received for record.

#### C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Purchasing Agent and the Comptroller. Unless otherwise specified, the purchases were made on the basis of lowest bids, ceiling prices, or because the items are noncompetitive.

| <i>Item</i>                                                                                   | <i>Department</i>                           | <i>Vendor</i>                              | <i>Cost</i>                      |
|-----------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------------------|----------------------------------|
| 110 cases Pyrex laboratory ware                                                               | General Chemical Stores                     | Chicago Apparatus Co.                      | \$1 685 32                       |
| 10 cars screenings coal                                                                       | Physical Plant                              | Bell & Zoller Coal Co., Newman             | 1 775 00<br>including<br>freight |
| 1 sealed tube ignition rectifier                                                              | Electrical Engineering                      | Westinghouse Electric Corp.                | 3 379 00                         |
| Chemicals for amino acids research                                                            | Chemistry                                   | Merck and Co., Rahway, N.J.                | 1 483 00                         |
| Automatic typewriters and equipment: 1 pushbutton model; 1 selector type; 1 record perforator | (General University use)                    | American Automatic Typewriter Co., Chicago | 2 290 00                         |
| 55 Norge oil space heaters, 50-55 B.T.U.                                                      | Physical Plant, Galesburg                   | Sampson Electric Co., Chicago              | 6 877 75                         |
| Mathematical instruments and equipment                                                        | Mathematics, Galesburg                      | Yoder Instrument Co.                       | 1 670 79<br>f.o.b.<br>Galesburg  |
| Chevrolet passenger automobile                                                                | Institute of Labor and Industrial Relations | Sullivan Chevrolet Co., Champaign          | 1 324 59                         |

On motion of Mr. McKelvey, the action of the President in authorizing these purchases was approved and confirmed.

**CONTRACTS EXECUTED BY THE COMPTROLLER  
JANUARY 11 TO FEBRUARY 10, 1947**

(20) The Comptroller's report of contracts executed for the period from January 11 to February 10, 1947.

| <i>With Whom</i>                     | <i>Purpose</i>                                                            | <i>Amount to be paid to the University</i>                          | <i>Date</i>        |
|--------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------|
| Nutrition Research Laboratories      | Arthritis research                                                        | \$1 000 00                                                          | December 18, 1946  |
| War Department                       | Dried milk research                                                       | 5 000 00                                                            | July 1, 1946       |
| War Department                       | Postgraduate refresher course in laryngology                              | 50 00<br>a man                                                      | September 27, 1946 |
|                                      | Basic neurology and psychiatry course                                     | 120 00<br>a man                                                     |                    |
| Wander Company                       | Study of effect of emptying of stomach on the onset of hunger contraction | 2 500 00                                                            | December 16, 1946  |
| Farm Journal, Inc.                   | Study of farm house plans                                                 | 1 000 00                                                            | February 10, 1947  |
| Illinois Coal Stripper's Association | Revegetating strip mined areas                                            | 6 000 00                                                            | February 6, 1947   |
| Jeffery Manufacturing Company        | Extend conveyor system—Abbott Power Plant additions                       | 2 295 00                                                            | December 28, 1946  |
| Ernst C. Von Ammon                   | Interior decorating at Navy Pier                                          | 2 000 00                                                            | September 18, 1946 |
| Holabird and Root                    | Architectural services for atmospheric research building remodeling       | 7% of cost of construction                                          | July 19, 1946      |
| Illinois Bell Telephone Company      | Private branch exchange at Navy Pier                                      | Such charges as those on file with the Illinois Commerce Commission | September 12, 1946 |

| <i>With Whom</i>                      | <i>Purpose</i>                                                | <i>Amount to be paid by the University</i> | <i>Date</i>       |
|---------------------------------------|---------------------------------------------------------------|--------------------------------------------|-------------------|
| Kier and Newman                       | Pump pit at Drug Plant Experimental Station, Lisle, Illinois  | \$1 095 00                                 | June 27, 1946     |
| Haughton Elevator Company             | Replacement of elevator cables in Medical and Dental Building | 1 399 22                                   | August 16, 1946   |
| Todd E. Wheeler                       | Architectural services for Chicago Gas service at Navy Pier   | 3 600 00                                   | June 13, 1946     |
| People's Gas, Light, and Coke Company |                                                               | 60<br>(monthly minimum)                    | December 27, 1946 |

Lease executed under general regulations of the Board:

| <i>With Whom</i> | <i>Property</i>                         | <i>Amount to be paid to the University</i> | <i>Date</i>     |
|------------------|-----------------------------------------|--------------------------------------------|-----------------|
| Ralph Castor     | 402 S. Mathews, Urbana, for five months | \$ 300 00                                  | January 6, 1947 |

This report was received for record.

**QUARTERLY REPORT OF THE COMPTROLLER**

(21) The Comptroller presents his quarterly report to the Board as of December 31, 1946. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

**UTILITY AND FIXED EQUIPMENT CONTRACTS  
FOR WOMEN'S RESIDENCE HALL**

(22) Bids for utility and fixed equipment contracts for the new Women's Residence Hall were opened February 7. A complete schedule of bids is submitted herewith. The total of lowest bids is \$692,671, but funds are not now available for this amount. It is therefore proposed that contracts be made with lowest bidders for such work as can be completed within present appropriations and by September 30, 1947, with the understanding that when and if additional funds become available prior to August 1, 1947, the contracts will be extended to the full amounts of the bids. If additional funds are not received the contracts will be terminated and the actual amounts of work finished will be paid for as certified by the architects.

Following is a summary of the lowest bids and contracts recommended:

| <i>Contractor</i>                       | <i>Contract</i>   | <i>Total Bid</i>     | <i>Recommended Initial Contract</i> |
|-----------------------------------------|-------------------|----------------------|-------------------------------------|
| Frank S. Bellis.....                    | Plumbing          | \$223 457            | \$75 000                            |
| Gallaher & Speck, Inc.....              | Heating           | 134 000              | 45 000                              |
| Bloomer Heating and Ventilating Co..... | Ventilating       | 34 350               | 12 000                              |
| Ernest Freeman & Co.....                | Electrical wiring | 108 000              | 36 000                              |
| Duparquet, Inc.....                     | Kitchen equipment | 157 033 <sup>1</sup> | 52 000                              |
| Westinghouse Electric Elevator Co..     | Elevator          | 35 831 <sup>2</sup>  | 12 000                              |
| <i>Totals.....</i>                      |                   | <i>\$692 671</i>     | <i>\$232 000</i>                    |

These bids decrease the estimated cost of the building from \$3,600,000, as reported to the Board on December 28, 1946 (Minutes, page 195), to \$3,500,000. An additional State appropriation of \$2,200,000 is required, for which a bill is ready for introduction in the General Assembly.

These recommendations are submitted by the University Architect with the concurrence of the consulting architects, Shaw, Naess, and Murphy, and the Comptroller. I recommend approval and authorization to the Comptroller and the Secretary of the Board to execute the necessary contracts.

On motion of Dr. Meyer, these contracts were authorized as recommended.

#### ADDITION TO CONTRACT FOR SEWER AND WATER SERVICE CONNECTIONS TO TEMPORARY STUDENT HOUSING PROJECT 11306

(23) The Director of the Physical Plant reports that an addition of \$2,053.88 to the contract with Cutler and Price Plumbing and Heating Company for sewer and water service connections to the temporary student housing in the area north and west of the Stadium is necessary because of construction conditions found at the site. Following is a list of the items covered by this increase:

1. Furnishing and installing two six-inch water valves so that Projects 11277 and 11287 can be operated prior to the installation of water mains on Project 11306.

2. Revising the elevation of the main sewer line in order to give coverage at the highest point.

3. Relocating the water main at Fourth Street and Peabody Drive in order not to interfere with the installation of the steam tunnel for which a contract was recently awarded.

4. All water to the temporary housing on the west side of the campus is now fed from connections at Oak Street. This supply is inadequate to supply the housing on the drill field and southwest of the Stadium. Accordingly, a new service is to be provided extending across the south end of the drill field to connect to the main University water supply at Fourth Street.

5. FPFA revised the design of the dormitory buildings on the drill field in order to save their cost, reducing the toilet rooms from two to one a building, enlarging the one remaining. This causes changes in the service connections covered by this last item of the change order.

The original contract with this firm is on a cost basis with a guaranteed maximum. This change order will increase the amount of the guaranteed maximum. Payments, however, will be based on actual cost. Sufficient funds are available to take care of this increase.

The Comptroller recommends approval of this proposed increase, and I concur.

On motion of Dr. Meyer, this increase was approved as recommended.

<sup>1</sup> Duparquet, Inc. submitted two bids on kitchen equipment, a firm bid of \$175,825 and a base bid of \$157,033, plus escalation limited to 12 per cent. The maximum escalation would result in a total cost of \$175,877. It is, therefore, recommended that the bid with escalation be accepted as the maximum cost would be only \$52 over the firm bid and the escalation is not likely to run as high as 12 per cent.

<sup>2</sup> Escalation clause provides for a decrease as well as an increase, the maximum possible obligation being \$42,997.20.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES  
(SUPPLEMENTARY)**

(24) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                  |                 |
|----------------------------------------------------------------------------------|-----------------|
| Microscopic equipment for the Chicago Professional Colleges...                   | \$ 3 829        |
| Library stacks for the Medical Library at the Chicago Professional Colleges..... | 11 000          |
| Books, other publications, and binding for the University Library                | 35 000          |
| Calculating machines for instruction and research in statistics..                | 6 000           |
| <i>Total</i> .....                                                               | <u>\$55 829</u> |

On motion of Mr. Davis, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

**APPROPRIATION FOR ERECTION OF TEMPORARY WAREHOUSE  
THROUGH FEDERAL WORKS AGENCY**

(25) In accordance with action of the Board on September 24, 1946 (Minutes, page 47), authorizing the Comptroller to apply for needed additional facilities which might be available through Federal Works Agency, application was made for a temporary warehouse in order to help relieve the critical storage problem of the University and release for other use space in University buildings now used for storage. This request was approved and a temporary building providing space for about 13,000 square feet will be moved to the campus and erected by the Agency. It will be located in the Physical Plant service yard east of Goodwin Avenue, Urbana. The University must meet the expense of clearing the site, grading, drives or walks, heating, and lighting. Heating will be extended only to a portion of the building where material to be stored requires protection from extreme cold.

The preliminary estimate of the Physical Plant Department of the cost of this work, subject to receipt of bids on various items of construction, is \$15,000, which includes a fire alarm system and also necessary engineering and architectural services. The Committee on Special Appropriations and Nonrecurring Expenditures recommends an appropriation of this amount at this time so that necessary work can proceed at once. It is understood that the exact amount required may be less than this figure, or that some supplement to the appropriation may later be found necessary, after the exact bids are secured.

I concur and request an appropriation of \$15,000 from the General Reserve Fund for this purpose.

On motion of Dr. Meyer, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

**CONTRACT FOR ELECTRICAL WORK IN ELECTRICAL  
ENGINEERING LABORATORY**

(26) Bids were received on February 4 for electrical work in connection with remodeling Room 215 Electrical Engineering Laboratory. (See Minutes, July 30, 1946, page 9, and January 25, 1947, page 221, for appropriation and previous bids.) Bids were received under three plans: (1) on the basis of a guaranteed maximum cost plus fee in addition; (2) cost plus fixed fee, with cost estimated only; (3) on a firm lump sum bid basis. The following bids were received:

|                            | <i>Guaranteed<br/>Maximum</i> | <i>Plus<br/>Fee</i> | <i>Estimated<br/>Cost</i> | <i>Plus<br/>Fee</i> | <i>Lump<br/>Sum<br/>Bid</i> |
|----------------------------|-------------------------------|---------------------|---------------------------|---------------------|-----------------------------|
| Bean Electric Co. ....     |                               |                     |                           |                     | \$13 525                    |
| Anderson Electric Co. .... | \$19 600                      | \$5 000 00          | \$15 000                  | \$5 000             | 24 600                      |
| Band Electric Co. ....     | 14 990                        | 4 996 66            | 14 133                    | 4 711               | 19 850                      |

The Physical Plant Department recommends that a contract be awarded to the Bean Electric Company, the lowest bidder for the electrical work, on the basis of their lump sum bid of \$13,525. Funds are available in the present appropriation to cover this expenditure.

I concur and request authority to the Comptroller and the Secretary of the Board to execute this contract.

On motion of Mr. McKelvey, this contract was authorized as recommended.

#### BEQUEST OF MRS. LILLIAN M. LARSON

(27) The will of the late Mrs. Lillian M. Larson, widow of Professor Laurence M. Larson, former Head of the Department of History, includes the following bequest to the University:

"To the Trustees of the University of Illinois, in trust, the sum of Five Thousand Dollars (\$5,000.00) for the following uses and purposes, to-wit: The principal of said fund shall be kept intact and invested and the income from said fund used to provide a scholarship or scholarships for graduate students attending the University of Illinois and pursuing courses in medieval or English history and majoring in history. It is my hope that such students, with this aid, may carry on in a general way the work pursued by my late husband, Laurence M. Larson, and I establish this trust fund as a memorial for him to be designated as the Laurence M. Larson Scholarship Fund.

" . . . The above gift or trust fund is to have priority and be paid over and above other gifts herein. . . ."

Professor Larson was a distinguished member of the faculty of the University of Illinois. He came to the University in 1907 and served continuously until his retirement in 1937. From 1926 to 1937 he served as Head of the Department of History. He died in 1938. In reporting this bequest, I should like to express for the students, faculty, and, I am sure, the Board of Trustees, our appreciation of this generous gift.

On motion of Mrs. Grigsby, this bequest was accepted and dedicated to the purposes indicated by the donor.

#### APPRECIATION OF SERVICES OF MRS. GRIGSBY

At this point, Mr. Davis presented the following resolution and moved its adoption.

*Whereas*, Mrs. Helen M. Grigsby is now completing her third term of service as a Trustee of the University of Illinois; and

*Whereas*, that service has been marked by a public-spirited and intelligent interest in all the affairs of the University, and particularly in those matters affecting the welfare of the students; and

*Whereas*, the Board of Trustees considers that Mrs. Grigsby's service has been a substantial contribution to education in Illinois; therefore

*Be it resolved*, that the Board of Trustees hereby makes record of its appreciation of the able and gracious services of Mrs. Grigsby, and of its regret at their termination.

This resolution was adopted by unanimous standing vote.

Mrs. Grigsby expressed her appreciation, and spoke on the changes that have occurred in the University since she became a Trustee in 1921.

#### TUITION FEES

President Livingston stated that it had been suggested in the General Assembly that the Board give consideration to an increase in tuition fees.

President Stoddard reported that on his request the Secretary of the Board had prepared a report on the history of fees in the University, and the Provost had prepared a statement on the policies involved.

The Provost presented a summary of these reports and commented on them.



On motion of Mr. Davis, the President of the University was requested to study this matter and report at the next meeting of the Board.

#### EXPANSION OF FOOD SERVICE REQUESTED

The Secretary reported that he had received since the January meeting the following communication from Mrs. Frances Snell, a graduate student, together with a petition signed by approximately 1500 students.

*Board of Trustees  
University of Illinois  
Urbana, Illinois*

January 20, 1947  
601 West Oregon  
Urbana, Illinois

DEAR SIRS:

I am submitting to you a number of petitions signed by the students of the University of Illinois. These petitions arose because of the lack of sufficient eating facilities. The announcement of the purchase of a new mess hall has been received with enthusiasm.

An expansion of eating facilities to include service on Sunday with University facilities is a need felt by the students. The solution to this part of the problem is the one which we are now looking forward to.

Respectfully,  
MRS. FRANCES SNELL  
American Youth for Democracy

#### PETITION

*To the Board of Trustees of the University of Illinois*

We, the undersigned faculty and students of the University of Illinois, ask for an immediate investigation of the eating facilities offered by the Student Union Building and the University. We further ask that the Board of Trustees publish a statement setting forth the means by which facilities will be expanded and a definite schedule of when such expansions may be expected by the student body.

On motion of Dr. Meyer, this matter was referred to the President of the University for consideration and report.

#### DATE OF ANNUAL MEETING CHANGED

On motion of Mr. McKelvey, the following resolution was adopted.

*Whereas*, the by-laws of the Board of Trustees of the University of Illinois provide in Section I thereof that

"The Board of Trustees shall hold an annual meeting on the second Tuesday of March unless the date of such meeting be changed by the Board"; and

*Whereas*, the Board has found that the annual meeting can not be held this year on the date specified without inconvenience to several members of the Board,

*Therefore, be it resolved*, that the date of the annual meeting of the Board of Trustees for the year 1947 be and the same is hereby fixed for the 27th day of March, 1947.

#### PARTIAL SETTLEMENT OF BEQUEST OF EDWARD C. EARL

Mr. Davis, for the Finance Committee, reported as follows.

Pursuant to authorization of the Board on May 26, 1945 (Minutes, page 485), Comptroller Morey has been serving as executor of the estate of Edward C. Earl. The entire estate was bequeathed to the University of Illinois for an endowment fund for prizes for architectural students.

Final settlement of the estate is not yet possible. The executor desires to make a partial distribution and requests the Board of Trustees to accept the transfer of the following assets of the estate, subject to final approval of his account as executor by the court having jurisdiction:

100 shares Northern Pacific Railroad Company common stock. Market value approximately \$2,100. Present dividend \$1.00 a share.

100 shares New York Central Railroad Company common stock. Approximate value \$2,000.  
 100 shares Great Northern Railroad Company preferred stock. Estimated value \$4,800. Dividend \$3.00 a share.  
 300 shares Pennsylvania Railroad common stock. Estimated value \$7,500. Dividend \$1.50 a share.  
 \$200 par Pennsylvania Railroad 3½% bonds, due April 1, 1952.  
 \$6,000 cash.

On motion of Mr. Davis, the Treasurer was authorized to accept this partial settlement, the securities to be sold and the proceeds to be reinvested as the Finance Committee and the Investment Counsel may recommend, and the following resolution was adopted:

RESOLUTION REGARDING DISPOSITION OF STOCKS AND BONDS RECEIVED IN  
 PARTIAL DISTRIBUTION OF ESTATE OF EDWARD C. EARL

*Whereas*, the Board of Trustees of the University of Illinois has received from the Estate of Edward C. Earl and is the owner of the following securities:

100 shares Northern Pacific R.R. Co. common  
 100 shares New York Central R.R. Co. common  
 100 shares Great Northern R.R. Co. preferred  
 300 shares Pennsylvania R.R. Co. common  
 \$200 par Pennsylvania R.R. 3½% bonds of 4-1-52

*Whereas*, the Board of Trustees approved the sale of the above indicated securities in its regularly called meeting on February 27, 1947,

*Now, therefore, be it resolved* by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be and they are hereby authorized to execute any and all documents necessary to complete such sale.

SALE OF LAND BEQUEATHED BY EDWARD C. EARL

The Legal Counsel recommended that the following resolution be adopted:

*Whereas*, Edward C. Earl, Deceased, by his Will devised certain land to the Board of Trustees of the University of Illinois, a Public Corporation, in the following form:

"I give devise and bequeath to The University of Illinois, Urbana, Illinois for the sole use of the Architectural Department of the University, the interest from this bequest to be used for small prizes for superior architectural work in the various undergraduate classes of the Architectural Department. Absolutely and in fee simple, all of the Estate of which I may die seized or possessed," and

*Whereas*, the Board of Trustees of the University of Illinois has been advised by its attorney, Mr. Arthur L. Barton of New York that the land referred to in this devise is located in Prince George's County, Maryland, and is described as follows:

"Lot No. 19 and the adjoining half of Lot No. 20 in Block 3 in the subdivision known as Rhode Island Avenue Addition to Mt. Rainier sometimes known as 3729 Wells Avenue, as per plat recorded in Liber JWB 5 at Folio 694, one of the land records of Prince George's County, Maryland and being all of the same property described in a deed from Homer S. Patterson and Ruth W. Patterson, his wife, to Edward C. Earl, dated September 14, 1928 and recorded in Liber 324, Folio 174 of said land records," and

*Whereas*, on the advice of Mr. Arthur L. Barton and real estate appraisers selected by him, a Contract to convey said land on October 8, 1946 was entered into by Mr. Lloyd Morey, Executor under the Will of Edward C. Earl, Deceased, to Joseph E. Bouguignon and Pearl Bouguignon, his wife, for a consideration of Five Thousand Nine Hundred Fifty and 00/100 Dollars (\$5,950.00),

*Be it therefore resolved*, that Lloyd Morey and H. E. Cunningham, the Comptroller and Secretary, respectively, of the Board of Trustees of the University of Illinois, be and the same are hereby authorized and directed to execute and acknowledge a Deed to the property above described and, in accordance

with said Contract, to deliver the same to Mr. Arthur L. Barton with authority to deliver said Deed to the Grantees named therein upon their full compliance with the terms of the Contract and Deed.

On motion of Mr. Davis, this resolution was adopted as recommended, by the following vote: Aye, Mr. Davis, Mrs. Grigsby, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Fornof, Mr. Green, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

#### **SECRETARY'S REPORT OF CONTRACTS**

The Secretary presented for record the following document signed by the President and the Secretary of the Board, and deposited with the Secretary since the last report.

1. Consumers Company, contract dated September 6, 1946, for 8,000 tons of coal, @ \$5.50 a ton, f.o.b. University of Illinois Power Plant, in Chicago.

#### **SALE OF ROSELAWN CEMETERY LOTS**

The Secretary presented also for record the following report of sale of lots in Roselawn Cemetery since the last report of such sales:

To Lottie E. Young, SE¼ Lot 101 Section G, at \$105, January 13, 1947.

#### **SECRETARY'S REPORTS**

The Secretary presented also the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 276).
2. Resignations and cancellations (page 286).
3. Graduate scholars and fellows (page 287).
4. Degrees conferred at Urbana, February 2, 1947 (page 287).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ABBOT, R. R., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- ADAMS, WILLIAM, Assistant, Speech, five months beginning February 1, 1947, \$900, supersedes (2-10-47).
- ALBRIGHT, W. G., Instructor, Electrical Engineering (C), five months beginning February 1, 1947, \$260 a month, supersedes (1-31-47).
- ANDERSON, MRS. JEANNETTE, Assistant, English, five months beginning February 1, 1947, \$900 (1-29-47).
- APPLETON, MRS. ELIZABETH R., Assistant, Mathematics (Undergraduate Division in Galesburg), February 14, 1947-June 30, 1947, \$311 a month (2-18-47).
- ASHAMY, R. G., Instructor, Accountancy, five months beginning February 1, 1947, \$250 a month (2-5-47).
- BAKHOU, MICHEL, Research Graduate Assistant, Civil Engineering (S), seven months beginning February 1, 1947, \$700 (2-12-47).
- BALEY, JAMES, Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250, supersedes (2-15-47).
- BARCUS, C. H., Assistant, Architecture ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$100 a month (2-18-47).
- BARREITER, H. D., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-5-47).
- BARRON, E. G., Assistant Professor, Theoretical and Applied Mechanics (C) ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$500 (1-24-47).
- BEALS, R. J., Special Research Assistant, Ceramic Engineering (S), February 1, 1947, until further notice, \$208.33 a month (2-8-47).
- BECKER, E. L., Hornstein Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), January 7, 1947-August 31, 1947, \$150 a month (1-28-47).
- BECKETT, R. E., Instructor, Mechanical Engineering (C), six months beginning January 1, 1947, \$250 a month (2-8-47).
- BEEM, H. D., Research Assistant, Bureau of Educational Research, four months beginning March 1, 1947, \$365 a month (2-11-47).
- BENJAMIN, R. K., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- BENSON, H. G., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- BERKE, R. D., Clinical Assistant, Medicine (Medicine), seven months beginning February 1, 1947, without salary (1-31-47).
- BLACK, J. F., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- BLACK, LULU S., Assistant State Leader, Assistant Professor, Home Economics Extension, in charge of Extension Studies and Training (E), seven months beginning February 1, 1947, \$291.66 a month, supersedes (2-12-47).
- BLOOM, E. A., Instructor, English, five months beginning February 1, 1947, \$1000, supersedes (1-31-47).
- BLOOM, E. P., Assistant, English ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$300, supersedes (1-29-47).
- BOLAND, J. J., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- BONDURANT, H. W., Clinical Assistant, Orthopaedic Surgery (Medicine), one year beginning January 1, 1947, without salary (1-24-47).
- BORDEN, H. G., Assistant, Accountancy ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (1-24-47).
- BORDEN, HELEN, Assistant, English, five months beginning February 1, 1947, \$900 (1-29-47).
- BORSON, H. R., Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$33.33 a month (1-31-47).
- BOULET, LIONEL, Special Research Assistant, Electrical Engineering (S) ( $\frac{3}{10}$ ), February 1, 1947, until further notice, \$100 a month, supersedes (2-14-47).

- BOULWARE, BARBARA A., Assistant, Speech ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-10-47).
- BOYER, D. S., Assistant, Journalism ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$180 a month, supersedes (1-24-47).
- BRADBURY, T. A., Special Research Associate, Chemical Engineering (S), January 1, 1947, until further notice, \$333.33 a month, supersedes (1-31-47).
- BRANDT, W. W., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (1-28-47).
- BRANTLEY, J. C., Special Research Assistant, Chemistry ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$66.66 a month (1-29-47).
- BRAUN, W. H., Assistant, Physics (C) ( $\frac{1}{6}$ ), five months beginning February 1, 1947, \$166.67 (2-18-47).
- BREEN, MARGARET, Assistant, English, five months beginning February 1, 1947, \$900 (1-29-47).
- BREUL, H. H., Research Assistant, Psychology, ten months beginning February 1, 1947, \$1500 (1-24-47).
- BROUGHTON, D. C., Instructor, Theoretical and Applied Mechanics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$700, supersedes (1-24-47).
- BROWN, MRS. LUCILLE, Research Assistant, Institute of Labor and Industrial Relations ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (2-11-47).
- BUCKLEY, T. F., Assistant, Physical Education for Men ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$750, supersedes (2-15-47).
- BURNS, KENNETH, Instructor, Speech, five months beginning February 1, 1947, \$240 a month, supersedes (1-29-47).
- BUTTGEN, E. W., Assistant, Business English, five months beginning February 1, 1947, \$1000, supersedes (2-4-47).
- BUZZELL, MIRIAM, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- CABE, CARL, Research Assistant, Institute of Labor and Industrial Relations ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$125 a month, supersedes (1-22-47).
- CALLEN, I. R., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), eight months beginning January 1, 1947, \$200 a month (2-10-47).
- CARROLL, J. R., JR., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (2-5-47).
- CARROLL, R. E., Assistant, Mathematics (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$300 a month (2-10-47).
- CARTER, MORRIS, Instructor, Music ( $\frac{2}{3}$ ), five months beginning February 1, 1947, \$160 a month (1-29-47).
- CASADY, C. P. Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg), February 25, 1947-June 30, 1947, \$1100 (1-29-47).
- CASEY, R. F., Assistant, Economics ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-14-47).
- CHADERTON, J. C., Instructor, General Engineering Drawing, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$4100 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- CHAMBERLAIN, MRS. ARTHA, Assistant, German ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450, supersedes (2-12-47).
- CHARLWOOD, T. W., Head Resident Counselor (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$200 a month, also to be provided with a room valued at \$10 a month (2-4-47).
- CHEATHAM, J. E., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (2-18-47).
- CHILDS, M. E., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- CHUMLEY, CHARLES, Assistant, English ( $\frac{2}{3}$ ), five months beginning February 1, 1947, \$600 (1-31-47).
- CICARDO, SAM, Head Resident, Stadium Hall, four months beginning February 1, 1947, \$100 a month, also to be furnished housing valued at \$120 a year (2-10-47).

- CLARK, R. K., JR., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400, supersedes (1-31-47).
- CLAY, J. O., Assistant, Geology ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$60 a month, supersedes (1-20-47).
- CLUTTER, MRS. VIRGINIA K., Assistant, Spanish ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$675, supersedes (2-11-47).
- COLE, W. H., Professor, Surgery, Head of the Department (Medicine), Head, Operating Room (Research and Educational Hospitals), indefinite tenure beginning January 1, 1947, \$12,000 a year, supersedes (2-4-47).
- COMEFORO, J. E., Special Research Assistant, Ceramic Engineering (S) ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$187.50 a month, supersedes (2-8-47).
- COWEN, J. P., Assistant Clinical Professor, Ophthalmology (Medicine), seven months beginning February 1, 1947, without salary (2-4-47).
- DAVENPORT, J. S., Laboratory Assistant, Journalism ( $\frac{1}{4}$ ), four months beginning February 1, 1947, \$50 a month (2-12-47).
- DEAN, H. W., Instructor, Education (University High School) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$160 a month, supersedes (2-10-47).
- DELONG, J. A., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$100 a month (2-12-47).
- DEWEY, MRS. REBECCA A., Assistant Professor, English, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4500 (\$500 represents compensation for additional services beyond her regular teaching assignment), supersedes (1-31-47).
- DOLAN, PATRICIA, Assistant, English, five months beginning February 1, 1947, \$900, supersedes (2-4-47).
- DONEY, RICHARD, Assistant, German, five months beginning February 1, 1947, \$180 a month, supersedes (2-4-47).
- DUFFIELD, T. A., Assistant, Journalism ( $\frac{2}{3}$ ), five months beginning February 1, 1947, \$80 a month (2-4-47).
- DUNCAN, C. F., Assistant, Speech ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-10-47).
- ECKERT, E. L., Research Assistant, Medicine (Medicine), one year beginning September 1, 1946, without salary (1-31-47).
- ECKHOFF, H. E., Instructor, Civil Engineering (C), four months beginning February 1, 1947, \$275 a month, supersedes (1-24-47).
- EGGEBRECHT, DOROTHY A., Assistant, Accountancy, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3300 (\$500 represents compensation for additional services beyond her regular teaching assignment), supersedes (1-31-47).
- EHRlich, N. J., Clinical Assistant, Medicine (Medicine), seven months beginning February 1, 1947, without salary (1-31-47).
- EKSTROM, W. F., Instructor, English, five months beginning February 1, 1947, \$1200, supersedes (1-31-47).
- ELIEL, E. L., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$66.66 a month (1-31-47).
- ELLIckSON, B. E., Assistant, Dairy Bacteriology (Dairy Husbandry) (C & S) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$100 a month (2-8-47).
- ELLIS, MRS. ALICE, Assistant, English, five months beginning February 1, 1947, \$900 (1-30-47).
- EVANS, MRS. JOSEPHINE, Assistant, English, five months beginning February 1, 1947, \$900, supersedes (2-11-47).
- FAULKNER, C. W., Instructor, English, five months beginning February 1, 1947, \$250 a month, supersedes (2-11-47).
- FEND, F. A., Assistant, Physics (C) ( $\frac{1}{6}$ ), five months beginning February 1, 1947, \$166.67 (2-15-47).
- FICKIE, MRS. MARGARET, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- FIELD, V. M., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- FIELDER, G. W., JR., Assistant, Education ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$65 a month (2-12-47).
- FISHER, J. H., Assistant, Geology ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$60 a month (1-31-47).

- FLYNN, C. E., Assistant Professor, Journalism ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$150 a month (1-24-47).
- FRAZIER, E. K., JR., Special Research Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$125 a month (2-8-47).
- FRIEDMAN, MRS. ROSLYN, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- FRITTS, R. W., Assistant, Physics (C) ( $\frac{1}{6}$ ), five months beginning February 1, 1947, \$166.66 (1-31-47).
- GAEBE, J. R., Assistant, Geology ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$135 a month, supersedes (2-4-47).
- GALLO, J. A., Assistant Professor, Naval Science, February 1, 1947, until further notice, without salary, supersedes (1-24-47).
- GARRISON, DOROTHA J., Assistant, Geography, five months beginning February 1, 1947, \$200 a month (1-31-47).
- GILMAN, S. F., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (2-5-47).
- GLAWE, J. F., Instructor, Natural Sciences (Undergraduate Division in Galesburg), February 9, 1947-June 30, 1947, \$350 a month (2-12-47).
- GODSHALK, F. I., Research Assistant, Office of the High School Visitor, February 3, 1947-August 31, 1947, \$4000 a year (2-10-47).
- GOLDMAN, MRS. OLIVE, Assistant, Speech, five months beginning February 1, 1947, \$900 (2-11-47).
- GOSSARD, M. L., Special Research Associate, Theoretical and Applied Mechanics (S), February 1, 1947, until further notice, \$275 a month, supersedes (2-10-47).
- GOUDEAU, J. M., Bibliographer, Acquisition, rank of Instructor (Library), February 10, 1947-August 31, 1947, \$200 a month, supersedes (2-11-47).
- GRAFF, W. A., Special Research Assistant, Ceramic Engineering (S) ( $\frac{3}{4}$ ), February 1, 1947, until further notice, \$187.50 a month, supersedes (1-31-47).
- GREEN, DARRELL, Research Assistant, Physical Education for Men ( $\frac{3}{4}$ ), four months beginning February 1, 1947, \$50 a month (2-15-47).
- GRIFFITHS, P. J., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (2-5-47).
- GRIP, C. M., JR., Assistant Dean of Men, two months beginning January 1, 1947, three months beginning June 1, 1947, \$233.33 a month (2-4-47).
- GRUSIN, H. J., Assistant, Business English ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$750, supersedes (2-4-47).
- GUM, MRS. WANDA N., Assistant Professor, Social Science, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4500 (\$500 represents compensation for additional services beyond her regular teaching assignment), supersedes (1-31-47).
- GYARFAS, KALMAN, Assistant Professor, Psychiatry (Medicine), eight months beginning January 1, 1947, \$3500 a year, supersedes (1-28-47).
- HABBERTON, WILLIAM, Assistant Professor, History, Chairman, Division of Social Sciences (Undergraduate Division in Galesburg), seven months beginning February 1, 1947, \$375 a month, supersedes (2-8-47).
- HALL, MRS. ANN, Assistant, English, five months beginning February 1, 1947, \$900 (2-8-47).
- HALL, HUBERT, JR., Assistant, English ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$300 (1-31-47).
- HALL, J. W., Assistant, Botany ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (1-31-47).
- HAMAND, LAVERN, Assistant, History ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (1-28-47).
- HAMILTON, H. D., Assistant, Political Science ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$135 a month, supersedes (2-8-47).
- HAMILTON, N. H., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400, supersedes (1-28-47).
- HANSING, F. D., Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$91.67 a month (1-29-47).
- HANSON, J. W., Teacher, University High School ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (2-10-47).

- HARDER, J. R., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- HARVEY, BARBARA, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- HASBROUCK, F. F., Assistant, Entomology, five months beginning February 1, 1947, \$160 a month, supersedes (2-12-47).
- HELBER, G. Z., Adjutant, Military Department, seven months beginning February 1, 1947, \$50 a month, in addition to compensation from the United States Government (2-4-47).
- HENDERSON, P. B., Instructor, Institute of Aeronautics, seven months beginning February 1, 1947, \$3600 a year (2-5-47).
- HIERONYMUS, T. A., Assistant, Agricultural Economics (C) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$100 a month (2-14-47).
- HILL, R. D., Assistant Professor, Physics (C), one year beginning September 1, 1947, \$4500 (2-3-47).
- HOFFMAN, GEORGE, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- HUBBARD, H. W., Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (1-29-47).
- HUGHES, E. L., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- HUTHMACHER, MRS. JANE, Assistant, English, five months beginning February 1, 1947, \$900 (2-4-47).
- INOUE, TOHRU, Research Assistant, Medicine (Medicine), seven months beginning February 1, 1947, \$225 a month (2-11-47).
- IRELAND, H. O., Special Research Assistant, Civil Engineering (S), February 1, 1947, until further notice, \$250 a month (2-8-47).
- ISBELL, P. W., Assistant, Economics ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$225 (2-14-47).
- JENKINS, H. P., Clinical Associate Professor, Surgery (Medicine), January 20, 1947-August 31, 1947, without salary (2-14-47).
- JESSER, J. H., Clinical Assistant, Medicine (Medicine), seven months beginning February 1, 1947, without salary (1-31-47).
- JOHNSON, H. J., Instructor, Physics, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3800 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- JOHNSON, R. A., Assistant, Physics (C) ( $\frac{2}{6}$ ), five months beginning February 1, 1947, \$66.66 a month, supersedes (1-30-47).
- JOHNSONBAUGH, SHIRLEY, Assistant, English ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$300 (1-29-47).
- JONES, G. E., Instructor, Humanities (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$260 a month (2-12-47).
- JONES, K. G., Clinical Assistant, Orthopaedic Surgery (Medicine), eight months beginning January 1, 1947, without salary (1-24-47).
- KALLENBACH, H. W., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- KARK, R. M., Clinical Associate Professor, Medicine (Medicine), six months beginning March 1, 1947, without salary (2-10-47).
- KEATING, CLARA V., Assistant, Bacteriology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (2-10-47).
- KENT, B. F., Project Forester, Forestry (E), six months beginning March 1, 1947, \$83.33 a month, in addition to \$2000 a year paid by the United States Forest Service for which the University assumes no responsibility (2-5-47).
- KESLING, R. V., Assistant, Geology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$110 a month, supersedes (2-4-47).
- KINNEY, JANET R., Clinical Instructor, Medicine (Medicine), eight months beginning January 1, 1947, without salary (2-4-47).
- KIRKPATRICK, MRS. ALICE C., Assistant, Business Law, five months beginning February 1, 1947, \$200 a month (2-18-47).
- KNAPP, C. G., Assistant Professor, Education, Teacher, University High School, six months beginning February 1, 1947, \$358.33 a month (2-11-47).



- KNORR, D. R., Student Assistant, Architecture, four months beginning February 1, 1947, \$200 a month, supersedes (2-14-47).
- KOELLER, H. L., Assistant, Agricultural Economics (C) ( $\frac{3}{4}$ ), seven months beginning February 1, 1947, \$175 a month (1-30-47).
- KOUSNETZ, CAROL, Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (1-31-47).
- KRUEGER, W. S., JR., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- LAMON, MRS. JEAN, Assistant, Botany ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$120 a month, supersedes (1-31-47).
- LANE, W. H., Student Assistant, Architecture ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$100 a month (2-15-47).
- LAST, MRS. MURIEL R., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{3}$ ), January 20, 1947-March 31, 1947, \$100 a month (2-4-47).
- LATHROP, A. L., Assistant, Physics (C), five months beginning February 1, 1947, \$1000, supersedes (1-31-47).
- LEE, ZUR-KONG, Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$100 a month (1-24-47).
- LENG, E. R., Assistant, Plant Genetics Research (Agronomy) (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$120 a month, supersedes (2-4-47).
- LENOIR, J. M., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (2-10-47).
- LEONARD, MRS. SARA, Assistant, English, five months beginning February 1, 1947, \$900 (1-29-47).
- LIENK, S. E., Assistant, Entomology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (2-12-47).
- LIGON, MRS. MARY S., Assistant State Leader, Assistant Professor, Home Economics Extension (E), seven months beginning February 1, 1947, \$258.33 a month, supersedes (2-12-47).
- LIPMAN, E. A., Assistant Professor, Social Sciences, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4300 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- LORD, J. B., Assistant, Business English ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$1000 (1-31-47).
- LYONS, MRS. DOROTHY, Assistant, English, five months beginning February 1, 1947, \$900 (1-28-47).
- MAIER, ERNST, Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), five months beginning January 1, 1947, \$100 a month (1-31-47).
- MAMET, H. H., Assistant, Speech ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$675, supersedes (2-11-47).
- MARCUS, R. E., Clinical Assistant, Resident, Otolaryngology (Illinois Eye and Ear Infirmary), eleven months beginning October 1, 1946, without salary (2-5-47).
- MARSHALL, C. D., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (1-31-47).
- MCCAULEY, R. J., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$100 a month (2-4-47).
- MCGHEE, J. R., Assistant, Architecture, four months beginning February 1, 1947, \$225 a month (2-14-47).
- MCPHERSON, W. H., Professor, Economics (Commerce), assigned to the Institute of Labor and Industrial Relations, eleven months beginning October 1, 1946, \$5800 a year, supersedes (2-12-47).
- MEID, W. J., Instructor, Ceramic Engineering (C), five months beginning February 1, 1947, \$250 a month (2-15-47).
- MERKHOFFER, BEATRICE E., Instructor, Mathematics, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$4100 (\$500 represents compensation for additional services beyond her regular teaching assignment), supersedes (1-31-47).
- MITCHELL, W. D., Assistant Professor, Theoretical and Applied Mechanics (C) ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$500 (1-24-47).

- MIZELL, H. E., Head Resident Counselor, Supervisor, Temporary Housing (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$216.67 a month, supersedes (2-8-47).
- MOLAY, A. F., Assistant, Prosthetic Dentistry (Dentistry), January 27, 1947-August 31, 1947, without salary (2-6-47).
- MONTGOMERY, M. M., Assistant Professor, Medicine (Medicine) ( $\frac{3}{5}$ ), eight months beginning January 1, 1947, \$1680 a year, in addition to his appointment on the nonsalaried clinical staff (1-28-47).
- MORRIS, W. O., Assistant, Business Law, five months beginning February 1, 1947, \$200 a month, supersedes (2-18-47).
- MULLER, E. H., Assistant, Geology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (1-29-47).
- MURPHY, W. D., State Supervisor, Extension Farm Labor (E), six months beginning January 1, 1947, \$2400 (2-3-47).
- MURRAY, MRS. VIRGINIA, Assistant, English ( $\frac{3}{5}$ ), five months beginning February 1, 1947, \$600 (1-30-47).
- MYERS, J. J., Special Research Assistant, Electrical Engineering (S) ( $\frac{3}{10}$ ), seven months beginning February 1, 1947, \$100 a month, supersedes (2-14-47).
- NATHAN, M. F., Special Research Assistant, Chemistry ( $\frac{1}{2}$ ), eight months beginning February 1, 1947, \$1000, supersedes (1-31-47).
- NEWMAN, C. D., JR., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (2-10-47).
- NIXON, C. W., Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month, supersedes (1-31-47).
- NIXON, C. W., Research Fellow, Zoology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month, in addition to his appointment as Assistant in Zoology (2-8-47).
- ONSTOTT, E. I., Research Assistant, Chemistry ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$770 (2-4-47).
- OTSUKA, MASASHI, Clinical Assistant, Radiology (Medicine), eleven months beginning August 1, 1946, without salary (1-28-47).
- OVADIA, J., Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500, supersedes (1-24-47).
- OWEN, J. I., Assistant, English, five months beginning February 1, 1947, \$900 (2-8-47).
- PAGET, J. F., Clinical Assistant, Neurological Surgery (Rush) (Medicine), January 15, 1947-August 31, 1947, without salary (1-31-47).
- PARK, A. L., Research Assistant, Institute of Labor and Industrial Relations ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (2-12-47).
- PARKINSON, BARBARA, Assistant, English, five months beginning February 1, 1947, \$900, supersedes (1-31-47).
- PATTERSON, BETTE J., Assistant Reference-Circulation Librarian, rank of Instructor (Undergraduate Division in Galesburg), seven months beginning February 1, 1947, \$233.33 a month (1-28-47).
- PATTERSON, C. I., JR., Assistant, English ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$300 (1-31-47).
- PATTON, H. L., Assistant, Geology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$45 a month (1-29-47).
- PATTON, M. M., Assistant, Physiology (Medicine) ( $\frac{1}{4}$ ), January 6, 1947-August 31, 1947, without salary (2-4-47).
- PERKINS, G. L., Assistant Professor, Psychiatry (Medicine), six months beginning March 1, 1947, without salary (2-10-47).
- PETERS, RUTH M., Teacher, University High School ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$125 a month (2-10-47).
- PEYROT, MRS. CONSTANCE, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- PHEIFFER, J. E., Assistant, Economics ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$225 (2-14-47).
- PHILLIPS, P. W., Assistant, Orthopaedic Surgery (Medicine) (part time), six months beginning January 1, 1947, \$55 a month, supersedes (1-28-47).

- PICKETT, A. D., Instructor, Biological Sciences, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3500 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- PLANKENHORN, W. J., Special Research Associate, Ceramic Engineering (S), February 1, 1947, until further notice, \$416.66 a month, supersedes (1-29-47).
- POITRAS, A. W., Assistant, Botany ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (1-31-47).
- PRICE, R. M., Assistant Professor, Physics, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4500 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- PRYOR, MARJORIE A., Assistant, Botany ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (1-31-47).
- QUINN, J. K., Instructor, English, five months beginning February 1, 1947, \$260 a month, supersedes (2-6-47).
- RAVITSKY, INDA, Instructor, Mathematics (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$280 a month (1-29-47).
- RAYMOND, R. L., Assistant, Bacteriology ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$80 a month (2-6-47).
- RICE, V. T., Assistant, Economics ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$45 a month (1-28-47).
- RIDLEY, T. E., Instructor, Economics, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3500 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- ROBB, R. Y., Instructor, English (Undergraduate Division in Galesburg), five months beginning February 1, 1947, \$288.89 a month (2-10-47).
- ROBERTS, M. H., Instructor, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$750 (1-28-47).
- ROBISON, R. E., Assistant, Civil Engineering (C) ( $\frac{2}{5}$ ), four months beginning February 1, 1947, \$666.66, supersedes (1-24-47).
- ROEDEL, J. P., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- ROGERS, G. A., Assistant, History ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (1-28-47).
- RUBENDALL, E. I., JR., Assistant, Physics (C) ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (1-31-47).
- RUESTER, MRS. MARGARET, Assistant, English ( $\frac{2}{5}$ ), five months beginning February 1, 1947, \$600 (1-29-47).
- RUSSELL, L. W., Assistant, Orthopaedic Surgery (Medicine) (part time), six months beginning January 1, 1947, \$73.33 a month, supersedes (1-28-47).
- RUTTENBERG, LOUIS, Clinical Assistant, Resident, Otolaryngology (Illinois Eye and Ear Infirmary), eleven months beginning October 1, 1946, without salary (2-6-47).
- SADOVE, M. S., Assistant Professor, Anesthesia (Surgery) (Medicine) and (Illinois Eye and Ear Infirmary) ( $\frac{1}{2}$ ), six months beginning January 1, 1947, \$250 a month (1-28-47).
- SANTER, MAX, Research Assistant, Allergy Unit (Medicine), \$250 a month, Clinical Instructor, Medicine (Medicine), without salary, January 15, 1947-August 31, 1947, supersedes (2-10-47).
- SANGSTER, WILLIAM, Instructor, Physiology (Medicine) ( $\frac{1}{4}$ ), January 6, 1947-August 31, 1947, without salary (2-4-47).
- SCHAFER, I. W., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- SCHARF, G. P., Assistant, Speech ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-10-47).
- SCHINKOFF, H. P., Assistant, Economics ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-14-47).
- SCHOOF, W. W., Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (1-24-47).

- SCHROTH, EVELYN, Assistant, English ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$600 (1-29-47).
- SCHULTZ, W. M., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (2-5-47).
- SHIDELER, E. H., Associate Professor, Commerce and Business Administration, Chairman of the Division (Undergraduate Division in Galesburg), seven months beginning February 1, 1947, \$416.67 a month (2-14-47).
- SHINNEMAN, D. A., Head Resident, Annex Hall, four months beginning February 1, 1947, \$190 a month, also to be furnished housing valued at \$120 a year (2-10-47).
- SHOTLIFF, MRS. GISELE H., Assistant, French ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (2-8-47).
- SIEFERT, E. W., Instructor, General Engineering Drawing (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$350 a month (2-18-47).
- SIEGLE, P. E., Instructor, Social Sciences, Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (\$500 represents compensation for additional services beyond his regular teaching assignment), supersedes (1-31-47).
- SIMON, MRS. MARY, Assistant, English, five months beginning February 1, 1947, \$900 (1-29-47).
- SISLEY, J. M., Assistant, Physical Education for Men ( $\frac{1}{7}$ ), five months beginning February 1, 1947, \$150, in addition to \$100 a month paid by the Athletic Association for which the University assumes no responsibility (2-15-47).
- SKLARE, ARNOLD, Assistant, English ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$600 (2-11-47).
- SMITH, H. M., Assistant Professor, Zoology, seven months beginning February 1, 1947, \$1800 (2-3-47).
- SMITH, L. W., Assistant, Physics (C) ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$750, supersedes (1-30-47).
- SOLOMON, J. D., Research Assistant, Biological Chemistry (Medicine) ( $\frac{3}{4}$ ), eight months beginning January 1, 1947, \$150 a month (2-4-47).
- SPIVEY, CLINTON, Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$120 a month (2-18-47).
- SPRAGUE, MARK, Assistant, Art, five months beginning February 1, 1947, \$200 a month (1-24-47).
- SPURLIN, O. S., Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- STAATS, JOAN, Assistant, Zoology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (2-10-47).
- STEIN, S. C., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- STICKNEY, MRS. MARJORIE, Assistant, Speech Clinic, five months beginning February 1, 1947, \$900 (1-29-47).
- STRAUB, F. G., Special Research Professor, Chemical Engineering (S), January 1, 1947, until further notice, \$500 a month, supersedes (1-31-47).
- STROUT, R. P., Instructor, Mechanical Engineering (C), five months beginning February 1, 1947, \$250 a month (2-5-47).
- STULL, J. W., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), January 1, 1947, until further notice, \$100 a month (2-4-47).
- SUESSMILCH, F. L., Psychologist, Psychiatry (Medicine), seven months beginning February 1, 1947, \$100 a month (2-10-47).
- SUTHERLAND, A. K., Assistant, Veterinary Pathology and Hygiene (Veterinary Medicine) ( $\frac{3}{4}$ ), January 30, 1947-August 31, 1947, \$175 a month (2-10-47).
- SUTTON, R. M., Assistant, History ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$450 (1-28-47).
- TAVORMINA, P. A., Assistant, Chemistry ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$200, supersedes (1-28-47).
- TAYLOR, C. B., Research Associate (Rush), Pathology (Medicine), eight months beginning January 1, 1947, \$5000 a year, supersedes (2-10-47).

- TAYLOR, W. H., Instructor, Mathematics, five months beginning February 1, 1947, \$240 a month (1-28-47).
- THOMAS, GLYN, Assistant, English ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$600 (2-8-47).
- THOMAS, MRS. MARIE, Assistant, English, five months beginning February 1, 1947, \$900 (1-29-47).
- TOOMEY, R. D., Assistant, Chemistry ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$200, supersedes (2-10-47).
- TRIPP, J. T., Assistant, Physical Education for Men ( $\frac{3}{8}$ ), five months beginning February 1, 1947, \$375 (2-15-47).
- TURNER, MRS. HELEN D., Home Adviser at Large, Instructor, Home Economics Extension (E), February 17, 1947-August 31, 1947, \$229.16 a month (2-12-47).
- UNNA, K. R., Associate Professor, Pharmacology (Medicine), eight months beginning January 1, 1947, \$5300 a year, supersedes (2-6-47).
- VAN DUREN, ALLAN, Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (2-12-47).
- VIVRETT, W. K., Student Assistant, Architecture ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$100 a month (2-14-47).
- WABER, T. V., Assistant, Journalism ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$50 a month, in addition to his appointment on the nonacademic staff (1-31-47).
- WALMSLEY, A. E., Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-5-47).
- WARD, P. J., Research Assistant, Dairy Bacteriology (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$100 a month (1-29-47).
- WEBBERT, C. A., Agriculture Library Assistant ( $\frac{3}{4}$ ), February 10, 1947-August 31, 1947, \$120 a month, supersedes (2-12-47).
- WEINSTEIN, H. G., Research Assistant, Zoology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (2-6-47).
- WEISS, EPHRAIM, Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (1-31-47).
- WHISENAND, J. L., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (2-5-47).
- WHITE, EUGENE, Assistant, English, five months beginning February 1, 1947, \$900 (1-31-47).
- WILLETT, A. E., Research Assistant, Physical Education for Men ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$250 (2-15-47).
- WILLIAMS, DOROTHY J., Assistant, Physics (C) ( $\frac{3}{8}$ ), five months beginning February 1, 1947, \$133.33 a month, supersedes (1-31-47).
- WILLIAMS, H. F., Assistant, Economics (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$280 a month (2-11-47).
- WILLITS, NITA L., Instructor, German, five months beginning February 1, 1947, \$280 a month (2-4-47).
- WILSON, A. L., JR., Assistant, Physical Education for Men ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$500 (2-15-47).
- WINTERINGER, GLEN, Research Assistant, Botany ( $\frac{1}{4}$ ), four months beginning February 1, 1947, \$40 a month (2-6-47).
- WOLF, J. G., Research Assistant, Physical Education for Men ( $\frac{1}{4}$ ), four months beginning February 1, 1947, \$50 a month (2-15-47).
- WOODS, B. M., Acting Map Room Librarian ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$80 a month, supersedes (2-4-47).
- WOODS, MARY C., Assistant, Chemistry ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$600, supersedes (1-28-47).
- WUNDER, F. R., Instructor, Mechanical Engineering (C), five months beginning February 1, 1947, \$250 a month (2-8-47).
- ZEHR, R. M., Assistant, Physics (C) ( $\frac{1}{6}$ ), five months beginning February 1, 1947, \$166.67 (2-15-47).
- ZIEBELL, W. R., Assistant, Geology ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$60 a month (1-29-47).

**RESIGNATIONS AND CANCELLATIONS**

- ATKINSON, D. W., Assistant, Physics (C) — resignation effective February 1, 1947.
- BOETTNER, MRS. LYNETTE, Assistant, Chemistry — resignation effective February 1, 1947.
- BUCHANAN, J. B., Fellow, Chemistry — resignation effective February 1, 1947.
- BUZZARD, G. W., Assistant, Soil Survey Mapping (Agronomy) (S) — resignation effective February 1, 1947.
- CARROLL, J. P., Project Forester, Forestry (E) — resignation effective February 11, 1947.
- CHAFFEE, ELEANOR, Cooperating Teacher (Education) — cancellation effective September 1, 1946.
- COLEMAN, W. L., Assistant, Animal Husbandry (S) — resignation effective February 1, 1947.
- DAVIS, J. E., Extension Forester, Associate Professor, Forestry Extension (E) — resignation effective February 1, 1947.
- FAUST, J. P., Assistant, Chemistry — resignation effective February 1, 1947.
- FELDMAN, ISAAC, Assistant, Chemistry — resignation effective February 1, 1947.
- GRAHAM, H. D., Assistant, Economics — resignation effective February 1, 1947.
- GUSTAFSON, MRS. LELA B., Teacher, University High School — resignation effective February 1, 1947.
- HANSON, J. W., Fellow, History — resignation effective February 1, 1947.
- HARFENIST, MORTON, Assistant, Chemistry — resignation effective February 1, 1947.
- JONES, G. E., Assistant, English — resignation effective February 1, 1947.
- KAPLAN, HERMAN, Research Assistant, Civil Engineering (S) — resignation effective February 1, 1947.
- KEMP, A. R., Assistant, Dairy Chemistry (Dairy Husbandry) (S) — resignation effective January 31, 1947.
- MACHLIS, MRS. GERTRUDE R., Assistant, Zoology — resignation effective February 1, 1947.
- MAHONEY, J. J., Instructor, Physiology — resignation effective February 1, 1947.
- MAIWURM, DOROTHY, Clinical Instructor, Nursing (Pediatrics) (School of Nursing) — resignation effective February 28, 1947.
- MATHESON, A. R., Assistant, Chemistry — resignation effective February 1, 1947.
- MAY, G. C., Assistant, French — resignation effective February 1, 1947.
- McLINTOCK, A. W., Adjutant, Military Department — resignation effective January 31, 1947.
- McPHERSON, J. B., Assistant, Chemistry — resignation effective February 1, 1947.
- MESSER, C. J., Assistant, English — resignation effective February 1, 1947.
- MUDRAK, ANTON, Assistant, Chemistry — resignation effective February 1, 1947.
- NAUSS, LORRAINE, Assistant, Speech — resignation effective February 1, 1947.
- OTTON, MRS. LUCILE F., Assistant, Geology — resignation effective February 1, 1947.
- POPPER, HANS, Clinical Instructor, Pathology (Medicine) — resignation effective January 20, 1947.
- PRYOR, MARJORIE A., Research Assistant, Zoology — resignation effective February 1, 1947.
- REES, MRS. CANDIDA K., Instructor, Mathematics (Undergraduate Division in Chicago) — resignation effective February 28, 1947.
- ROBB, R. Y., Assistant, English — resignation effective February 1, 1947.
- RODGERS, R. J., Head Resident Counselor (Undergraduate Division in Galesburg) — resignation effective January 25, 1947.
- ROLOFF, MARJORIE, Cooperating Teacher (Education) — cancellation effective September 1, 1946.
- ROWLAND, M. ELOISE, Histological Technician, Zoology — resignation effective February 1, 1947.
- SABLE, H. Z., Assistant, Chemistry — resignation effective February 1, 1947.
- SANTER, H. L., Assistant, Economics — resignation effective February 1, 1947.
- SCHRECKER, A. W., Assistant, Chemistry — resignation effective February 1, 1947.
- SHERWOOD, L. V., Assistant Professor, Crop Production (Agronomy) (C), Assistant Chief, Crop Production (S) — resignation effective February 28, 1947.
- SHICK, MRS. LOUISE, Assistant, Speech — resignation effective February 1, 1947.

- SPECK, S. J., Assistant, Dairy Chemistry (Dairy Husbandry) (S) — resignation effective February 1, 1947.  
 STROTZ, R. H., Assistant, Economics (Undergraduate Division in Chicago) — resignation effective March 1, 1947.  
 TOWSLEY, F. E., Special Research Assistant, Physics (S) — resignation effective March 1, 1947.  
 TURNER, W. E. S., Visiting Professor, Glass Technology (Ceramic Engineering) (C) — resignation effective February 1, 1947.  
 WATSON, H. J., Assistant, Chemistry — resignation effective February 1, 1947.  
 WELLMAN, MRS. MILDRED K., First Assistant, Home Economics (S) — resignation effective February 1, 1947.  
 WHITE, R. E., Head Resident, Stadium Housing Unit — resignation effective February 1, 1947.

#### GRADUATE SCHOLARS AND FELLOWS

(Appointed by the President of the University, February 4, 1947)

- BAILIN, JACK L., Fellow, Dentistry, one year beginning July 1, 1947, \$1800.

#### DEGREES CONFERRED FEBRUARY 2, 1947

##### Summary

##### Degrees in the Graduate School:

|                                    |            |
|------------------------------------|------------|
| Doctor of Philosophy.....          | 11         |
| Master of Education.....           | 4          |
| Master of Social Work.....         | 1          |
| Master of Arts.....                | 36         |
| Master of Science.....             | 109        |
| Master of Music.....               | 2          |
| <i>Total, Graduate School.....</i> | <i>163</i> |

##### Degrees in Law:

|                          |           |
|--------------------------|-----------|
| Bachelor of Science..... | 1         |
| Bachelor of Laws.....    | 11        |
| Doctor of Law.....       | 8         |
| <i>Total, Law.....</i>   | <i>20</i> |

##### Baccalaureate Degrees:

|                                                                           |            |
|---------------------------------------------------------------------------|------------|
| Bachelor of Science, College of Agriculture.....                          | 60         |
| Bachelor of Science, College of Engineering.....                          | 84         |
| Bachelor of Arts, College of Liberal Arts and Sciences.....               | 87         |
| Bachelor of Science, College of Liberal Arts and Sciences.....            | 49         |
| Bachelor of Science, College of Education.....                            | 36         |
| Bachelor of Science, College of Commerce and Business Administration..... | 50         |
| Bachelor of Science, School of Journalism.....                            | 17         |
| Bachelor of Science, College of Fine and Applied Arts.....                | 14         |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....              | 13         |
| Bachelor of Music, College of Fine and Applied Arts.....                  | 2          |
| Bachelor of Science, School of Physical Education.....                    | 9          |
| Bachelor of Science, Division of Special Services for War Veterans.....   | 107        |
| <i>Total, Baccalaureate Degrees.....</i>                                  | <i>528</i> |

*Total, Degrees Conferred February 2, 1947..... 711*

#### GRADUATE SCHOOL

##### Degree of Doctor of Philosophy

##### *In Agricultural Economics*

- ELMER LOUIS SAUER, B.S., M.S., 1931, 1934

##### *In Chemistry*

- FRED EASTERDAY BOETTNER, A.B., Carthage College, 1940; M.S., Tulane University, 1943  
 RICHARD UGLOW BYERRUM, A.B., Wabash College, 1942  
 THEODORE GERARD KLOSE, B.S., Elmhurst College, 1943; M.S., 1944  
 SCOTT MACKENZIE, JR., B.S., University of Pennsylvania, 1942; M.S., 1944  
 JOHN DAVIS YOUNG, B.S., University of North Carolina, 1943

*In English*

EDWARD ALAN BLOOM, B.S., A.M., 1936, 1939  
 WILLIAM FERDINAND EKSTROM, A.B., A.M., 1935, 1936  
 CLAUDE WINSTON FAULKNER, A.B., Union College, 1936; A.M., University of Kentucky, 1938

*In French*

GEORGES CLAUDE MAY, A.B., University of Paris, 1937  
 LUCIEN WENDELL WHITE, A.B., Augustana College, 1935; A.M., 1944

**Professional Degrees***Degree of Master of Education*

HAZEN ALONZO CURTIS, B.Ed., Southern Illinois Normal University, 1934; M.S., 1938  
 LOWELL BURDETTE FISHER, B.Ed., Western Illinois State Teachers College, 1932; A.M., Columbia University, 1938  
 GALE EDWARD JENSEN, B.S., Milwaukee State Teachers College, 1942; M.S., 1944  
 MILOSH MUNTYAN, B.S., M.S., 1939, 1940

*Degree of Master of Social Work*

MARY AVIS TODD, A.B., University of North Dakota, 1929; A.M., 1944

**Degree of Master of Arts***In Chemistry*

ROBERT RICHARD PHILLIPS, A.B., Central College, 1942  
 E. EUGENE WEAVER, A.B., Manchester College, 1945

*In Education*

BERNARD APPLE, A.B., Central Y.M.C.A. College, 1941  
 LOWELL FRANCIS BELCHER, B.Ed., Southern Illinois Normal University, 1939  
 KENNETH WILLIAM CROSS, B.Ed., Illinois State Normal University, 1939  
 VERA MARGERY DIFFENDERFER, B.Ed., Eastern Illinois State Teachers College, 1943  
 RUTH GERTRUDE FLYNN, B.Ed., Illinois State Normal University, 1934  
 ROBERT LEE GALLEGLY, B.Ed., Southern Illinois Normal University, 1939  
 JOSEPH R. HAMBENNE, A.B., Ball State Teachers College, 1937  
 GERALD ARTHUR JOHNSTON, A.B., Olivet College, 1930  
 CARL ANTHONY KAISER, A.B., Illinois College, 1934  
 BESSIE FINLEY LEWIS, B.S., Tennessee Agricultural and Industrial State College, 1941  
 CHARLOTTE LYLE SCHWABE MCKINNEY, A.B., 1941  
 JOHN HUGO ROMANS, B.Ed., Illinois State Normal University, 1925  
 MARJORIE JEAN STONE, A.B., MacMurray College, 1944  
 BEULAH HORTENSE TURNER, A.B., Stowe Teachers College, 1943  
 EARL ARNOLD YUND, B.Ed., Southern Illinois Normal University, 1941

*In English*

JOSEPH HENRY DUGAS, B.S., 1939  
 SARAH MARGARET SWENGEL, A.B., 1941  
 HENRY OLAF VAAG, A.B., Colorado College, 1945

*In Entomology*

GEORGE FRANKLIN LUDVIK, A.B., 1941

*In French*

AMERIGO DONALD NICK CORREAL, B.S., Waynesburg College, 1943  
 DOROTHY JULIA MOORE, A.B., Monmouth College, 1933  
 MELVIN KEITH MYERS, A.B., University of Chicago, 1943



*In History*

WALTER NORMAN BREYMAN, B.S., 1941  
 JOHN WAGNER HANSON, A.B., 1942  
 MURIEL CLEVERLY KENISTON, A.B., University of Maine, 1942  
 DANTON BRIDGFORD SAILOR, A.B., 1945  
 RICHARD EUGENE SULLIVAN, A.B., University of Nebraska, 1942

*In Political Science*

FRANKLIN JOHNSON GAYLES, JR., A.B., 1942  
 CHE-TAI LEE, A.B., National University of Peking, 1941

*In Psychology*

RUE MARIE RHYMER, B.S., Illinois State Normal University, 1945

*In Social Science*

MARIE ELIZABETH REINCKE, B.Ed., Eastern Illinois State Teachers College, 1941  
 RALPH JOSEPH ROSKE, A.B., DePaul University, 1943

*In the Teaching of English*

EUGENE WHITE, B.S., 1946  
 WILMA WAVE WOOD, B.S., 1946

**Degree of Master of Science***In Accountancy*

RALPH DELMER BOWEN, B.S., University of Oklahoma, 1940  
 MARJORIE STAFFORD BRANSCOMB, B.S., University of Alabama, 1936  
 GERALD DAVID BRIGHTON, B.S., 1941  
 JAMES OWEN EATON, B.S., 1937  
 ROBERT JULIAN HELWIG, B.S., 1941  
 WALLACE EARL HOLLER, B.S., Indiana State Teachers College, 1942  
 EUGENE FREDERICK MCBRIDE, B.S., Creighton University, 1939  
 CLEM OPAL SMITH, JR., B.S., 1946  
 WILLIAM ROBERT WOELFEL, B.S., Marshall College, 1943

*In Agricultural Economics*

FRANK DETLEFF HANSING, B.S., 1941  
 HENRY MENZO JORDAN, B.S., 1939  
 WILLIAM CULLEN KAYSER, B.S., 1940  
 JAMES SHELDON ST. CLAIR, B.S., University of California, 1941

*In Agronomy*

RICHARD FIELDING HARRIS, B.S., 1943

*In Animal Husbandry*

DONALD EUGENE BECKER, B.S., 1945

*In Animal Nutrition*

DWIGHT STEVE VARNER, B.S., 1941

*In Architectural Engineering*

WALLACE KENSO KAGAWA, B.S., 1943

*In Architecture*

MOUSTAFA FAHMI SHAWKY, B.Arch., Fouad I University, 1938  
 MOHAMMED SALAH EL-DIN ZEITON, B.Arch., Fouad I University, 1939

*In Bacteriology*

BRUCE EDWARD ELICKSON, B.S., 1943  
CARROLL EUGENE HEIST, B.S., Muhlenberg College, 1930  
MARTIN NORMAN LIEBERMAN, B.S., 1941  
WILLIAM CHARLES SCHNEIDER, B.S., 1942  
WELTON IVAN TAYLOR, A.B., 1941

*In Business Organization and Operation*

JOSEPH SHERIDAN BEGANDO, B.S., Kansas State Teachers College of Pittsburg,  
1942  
WILLIAM HSI-YUAN SUNG, A.B., National Southwest Associated University, 1942

*In Ceramic Engineering*

ARTHUR LEROY FRIEDBERG, B.S., 1941

*In Chemical Engineering*

NORWIN CALEY PIERCE, B.S., 1942

*In Chemistry*

WILLIAM THOMAS ABEL, A.B., Franklin College, 1944  
ARTHUR RALPH MATHESON, B.S., 1940  
HENRY ZODOC SABLE, A.B., M.D., University of Toronto, 1939, 1943  
RAYMOND PETER SEVEN, A.B., University of Michigan, 1943  
GRADUS LAWRENCE SHOEMAKER, A.B., Hope College, 1944  
MYRLE CORDELIA WAGNER, B.S., State Teachers College (Duluth), 1945

*In Civil Engineering*

MOUNIR BADIR, B.S., Fouad I University, 1943  
UDOM SAKDI BHASAVANICH, B.S., 1942  
LEO VICTOR BOGGIS, B.S., Manhattan College, 1946  
PARESHNATH CHATTERJEE, B.S., B.Eng., Calcutta University, 1938, 1941  
KUANG-HAN CHU, B.S., National Central University, 1942  
HAROLD CLINTON, B.S., 1943  
HAROLD EUGENE ECKHOFF, B.S., 1944  
KARL HELD EVANS, B.S., 1946  
HERBERT ORIN IRELAND, B.S., 1941  
ELMER L. MAJOR, JR., B.S., 1944  
WILLIAM DONALD PAINTER, B.S., Tennessee Polytechnic Institute, 1941  
PETER PAVLOFF PETKOFF, B.S., University of Michigan, 1942  
GURCHARN SINGH, B.S., Punjab College of Engineering and Technology, 1945  
TIMOLEON TAMBUROGLU, B.S., Robert College, 1945  
ROMILOS TEODOSIADIS, B.S., Robert College, 1945  
GEORGE EMMANUEL TRIANDAFILLIDIS, B.S., Robert College, 1945  
WENDELL H. WILSON, B.S., 1944  
HUI PI WU, B.S., National University of Chungking, 1942; M.S., University of Michigan, 1945

*In Dairy Husbandry*

ALBERT RAYMOND KEMP, B.S., 1942

*In Economics*

WEN-TSENG WANG, A.B., National Central University, 1943

*In Education*

ORVILLE SAMUEL BAUER, B.Ed., Illinois State Normal University, 1934  
HOWARD BLASENAK, B.S., Boston University, 1942  
WILLIAM HENRY BLATNIK, B.Ed., Illinois State Normal University, 1939  
BLANCHE CRABTREE CUMMINGS, B.S., 1945  
LOWELL ARTHUR DAVIS, B.Ed., Southern Illinois Normal University, 1936  
ROY GLADSTONE, B.S., 1942  
CEDRIC MARING HENLEY, B.Ed., Eastern Illinois State Teachers College, 1933  
ARTHUR JOHN HOEHN, B.S., 1940  
CLARENCE HARVEY JOHNSON, B.S., Greenville College, 1940

FRANK ALOYSIUS MARSCHIK, B.Ed., Illinois State Normal University, 1941  
LEWIS BALTZELL MAYHEW, B.S., 1938  
LESTER HAROLD MILLER, B.Ed., Eastern Illinois State Teachers College, 1941  
JOHN WILLIS PROCTOR, B.Ed., Western Illinois State Teachers College, 1941  
JOHN NEWTON RENARD, B.S., 1934  
DONALD TALBOTT SCHILD, B.S., Iowa State College, 1940  
OSCAR ERIC SWANSON, B.S., 1934, 1939  
JAMES ARTHUR TURNER, JR., B.S., Lincoln University, 1943

*In Electrical Engineering*

WILLIAM GRAYDON ALBRIGHT, B.S., Virginia Polytechnic Institute, 1942  
PHILIP ANDREW BAUMAN, B.S., 1940  
FELIX JOSEPH BOUDREAUX, B.S., Southwestern Louisiana Institute, 1941  
JOHN HAROLD BRYANT, B.S., Agricultural and Mechanical College of Texas, 1942  
STEPHEN WHITTIER TEHON, B.S., 1942

*In Entomology*

JOHN CARLOS KELLER, B.S., Colorado Agricultural and Mechanical College, 1942  
SIEGFRIED ERIC LIENK, B.S., University of Idaho, 1942  
JOHN EDWARD PORTER, A.B., 1941  
JAMES ALEXANDER SLATER, A.B., 1942

*In Geology*

DONALD BAXTER SAXBY, A.B., 1940

*In Home Economics*

MARY STANSIFER LIGON, B.S., University of Missouri, 1930  
CLARETA WALKER, B.S., Iowa State College, 1932  
MILDRED KINGSLEY WELLMAN, B.S., University of Wisconsin, 1922

*In Horticulture*

BRUCE COMSTOCK BERESFORD, B.S., Iowa State College, 1941  
VICTOR JAY MILLER, B.S., 1942  
OSCAR EDMUND SCHUBERT, B.S., West Virginia University, 1942

*In Library Science*

ELEANOR BLUM, A.B., Mississippi State College, 1930; B.S.(L.S.), Columbia University, 1936  
CATHERINE ANNE PEARCE, A.B., McGill University, 1934; B.S.(L.S.), McGill University, 1936

*In Mechanical Engineering*

FARHANG JAVID, B.S., 1946

*In Metallurgical Engineering*

WILLIAM JOSHUA CRAIG, B.S., 1941  
ROSS MAX MAYFIELD, B.S., 1942

*In Music Education*

GEORGE BARR TURNER, A.B., Coe College, 1932

*In Physics*

HORACE HUNTER COBURN, B.S., Ohio State University, 1943  
STANLEY GESCHWIND, B.S., College of the City of New York, 1943  
ERWIN LOUIS HAHN, B.S., Juniata College, 1943  
CHARLES THOMAS KENISTON, B.S., University of Maine, 1942  
HERBERT ERNEST KUBITSCHKE, B.S., University of Chicago, 1942  
LLOYD GODFREY MANN, B.S., Worcester Polytechnic Institute, 1944  
JOHN WILLIAM MIHELICH, A.B., Colorado College, 1942  
CHARLES JOEL TAYLOR, JR., B.S., 1940  
FRANK ELLSWORTH TOWSLEY, A.B., Kalamazoo College, 1941  
EDWARD JOHN ZIMMERMAN, A.B., University of Kansas, 1945

*In the Teaching of the Biological Sciences*

RILEY LaFRONE BOWEN, B.Ed., Eastern Illinois State Teachers College, 1941

*In Zoology*

STANLEY IRVING AUERBACH, B.S., 1946

CONRAD ALVIN BLUMQUIST, B.S., 1940

WILBUR LEWIS BULLOCK, B.S., Queens College, 1942

BEN JUNIOR FAWVER, B.Ed., Illinois State Normal University, 1941

ROMA ADA GOULD, A.B., Oklahoma College for Women, 1945

**Degree of Master of Music**

ANDREW MORRIS CARTER, B.Mus.Ed., Murray State Teachers College, 1939

WILLIAM EDWARD SHELTON, III, B.Mus.Ed., Murray State Teachers College, 1943

**COLLEGE OF LAW****Degree of Bachelor of Science***In Law*

CHARLES DALE FERGUSON

**Degree of Bachelor of Laws**

RICHARD RAYMOND BAIRSTOW, A.B., 1939

THOMAS ANDREW BURNS, A.B., 1941

WARD CASSELL, A.B., State University of Iowa, 1923

JAMES EDGAR DIVER, B.S., LL.B., Notre Dame University, 1942

EDWARD ALEXANDER MCINTIRE, A.B., 1941

LEONARD JACK MICHAELSON, B.S., 1942

WILLIAM CHALMERS PRATHER, III, A.B., 1942

EUGENE HARRY PRICE, B.S., 1942

JAMES SIDNEY ROACH, A.B., 1943

RICHARD SHERIDAN WELCH, A.B., 1941

JAMES CULVER WOLLRAB, B.S., 1941

**Degree of Doctor of Law**

MARTIN JOSEPH CORBELL, B.S., 1942

JOHN EDWARD CRIBBET, A.B., Illinois Wesleyan University, 1940; with High Honors

STUART MIES MAMER, A.B., 1942; with High Honors

HARRY CLIFFORD MARBERRY, JR., B.Ed., Southern Illinois Normal University, 1941

ROBERT WILLIAM McDONALD, A.B., 1942

A. J. RUDASILL, A.B., 1941; with Honors

RALPH ENOS THOMSON, B.S., 1945

JAMES BUNDY WHAM, B.S., 1946; with Honors

**COLLEGE OF AGRICULTURE****Degree of Bachelor of Science***In Agriculture*

THOMAS WAYNE ANDERSON

ROBERT ARGAST BACON

GERALD ELDEN BAXTER, with Honors

WILLIAM CONRAD BETTENHAUSEN, JR.

ERNST LUDWIG BIBERSTEIN, with Highest Honors

ALBERT DALE BOHLEN

JAMES ROBERT BRUNSKILL

HENRY JOHN CALLEN

JACK BENNETT CLAAR

LEO VINCENT CURTIN, with Highest Honors

ROBERT EUGENE DRAKE

RICHARD WILLIAM FRECH

KENNETH WAYNE GORDEN, with High Honors

GLENN HENEBERGER GORDON, JR.

JOHN LUTHER HAHN

ANDREW HEZEKIAH HARRIS, with  
Honors  
ZEALY MAURICE HOLMES, with  
Highest Honors  
DALE MILBURN JOHNSON  
CHARLES MILLER LEMONS  
HERBERT JOSEPH LEVITON  
EDWARD EARL LUSE  
HARRY CLARENCE LUSK  
GOAH ABE LYNCH  
ARNETT REED MCFADDEN  
FRANK HENRY MEALIFF  
ELLSWORTH AVERY NETHERTON  
ELMER JUNIOR OLSON, with Honors  
ELIAS PAUL, with Highest Honors  
JOE DENNIS POSKIN

ROBERT MCLEOD REED, with Honors  
CHARLES MILTON REIMER, with Honors  
JAMES ROBERT SAVAGE  
ERNEST HENRY SCHOTTMANN  
CLIFFORD HUGH SHANNON  
LYMAN DILLON SHAW  
HOWARD JACKSON STEVENSON  
HOWARTH ERWIN TAYLOR  
JOSEPH HITE TEMPLE  
ROBERT NEIL VOGEN  
FLOYDE SYMONS WALKER  
FRED C. WEAS  
DELMAR FRANCIS WILKEN, with High  
Honors  
ROY EDWARD WILL

*In Dairy Technology*

ANDREW BERNARD GAYDOS, JR.

HENRY JAMES HALTERMAN, JR.

*In Home Economics*

JOANN BAJAK BERRY  
LUCY HIPPLE CLINE  
ISABELLE GAN  
HELEN MARIE HAWTHORNE  
ANN GARRIGAN HOEFLE  
RUTH GENEVIEVE JOHNSTON, with  
Honors  
VIRGINIA LORENE KMET

BERNICE MARGARET MUELLER, with  
Honors  
ELAINE MAE SOBERG  
WANDA MAY SWARD, with High  
Honors  
RUBY KIETZMANN WILLEY  
DOROTHY CAROLYN YAKLEY

*In Vocational Agriculture*

LOREN ELLIS KEEFER  
RICHARD HAROLD MERIDITH

HAROLD MELVIN STOGSDILL

**COLLEGE OF ENGINEERING**

**Degree of Bachelor of Science**

*In Aeronautical Engineering*

GAYLORD ORVAL ELLIS, with Honors  
NORMAN EDGAR MAXWELL

LELAND CHRISTIAN SCHUBERT  
CARL EMIL WEINERT

*In Agricultural Engineering*

ALLEN ARTHUR THOMPSON

*In Ceramic Engineering*

BYRON BERNARD SCHILLER

*In Civil Engineering*

GEORGE MOYER BOOTH, JR.  
LAWRENCE JOSHUA BREININ, with  
Honors  
JOHN WILLIAM BRISCOE  
CHARLES BERNHART BRUGGEN  
WILLIAM ROBERT COOKE  
CHARLES STEELMAN DANNER  
BERNARD DITCHIK, with Honors  
PAUL FUCHS  
WILLIAM ARTHUR GROH  
CAMERON CHARLES GULLETTE, JR.  
JOHN EDWIN HARTRICK  
MACDONALD LINCOLN HENDERSON, with  
Honors

NARBEX KHACHATURIAN  
ALBERT LEVITT  
PAUL LEONARD LOPINOT  
ROBERT DALE MAHAN, with Honors  
MERLE WELDON NICEWANDER  
JOHN EARL SCHMITT  
ARTHUR JOHN SKALE, with High  
Honors  
RICHARD SNYDER  
GEORGE WALLACE THOMSON  
DAVID NATHANIEL TUNNICLIFF  
ALBERT JAMES VAN DER WERFF  
ROBERT MANLEY WHITMAN

*In Electrical Engineering*

EUGENE ELDON ALT  
JOHN MELVIN ANDERSON  
JAMES FREDERICK BECKER  
EARL HAROLD BOESENBERG  
RICHARD ELLIS BORN  
ERNEST BOYARIS  
MACK X. DOUGHERTY  
GEORGE MATTHEW DOWD  
HOWARD BERNARD FRANKLIN  
JACK WARREN HARTZELL

JOHN ORCUTT HAYDEN  
JOHN HERROLD LANCASTER, JR.  
LEVERET CARL RUSSLER  
JOHN SAYAD  
PAUL FRANK SCHEFFEL  
ROSSWELL RICHARD STEACY  
WILLIAM CURRY WHITENACK  
HUGH WESSON WOODCOCK  
SAMUEL DUDLEY WRIGHT

*In General Engineering*

EDWARD KIMBALL MATTESON  
CARL JAMES RICKER

CHARLES ALONZO TREADWELL

*In Mechanical Engineering*

WALTER WAYNE AMBERG, with High Honors

RAYMOND ANDERSON  
CHARLES KEMMER BILLINGS  
JAMES JOSEPH CARRIGAN  
J. L. FAIRCHILD  
WARREN CHEN FOIN  
JOHN JOSEPH FOSTER, JR.  
RAYMOND DONALD FREGAN  
CHARLES MONROE GOODENBERGER  
SEYMOUR KAPLAN  
WILLIAM KROLL  
CHARLES HENRY MCCREARY  
JAMES HENDRIX MONEY  
DONALD JUNIOR O'BRIEN

DAVID HENRY OFFNER  
ROBERT MARTIN READ  
RICHARD MARK RITZEMA  
JAMES JOHN ROST  
LEO FRANCIS ST. JOHN  
ROBERT WILLIAM SCHAEFER  
DONALD KNOX TALBOTT  
CHESTER FRANK TYSZKO  
RICHARD DALE VERDICK  
GEORGE WILLIAM WEHRLE  
MARVIN PAUL WITKIN  
FRANK PHILLIP WORACK, JR.  
FREDERICK ROBERT WUNDER, with High Honors  
PETER YARMOLUK

*In Metallurgical Engineering*

JAMES HENRY BECHTOLD, with High Honors  
FRANK ALFRED GOUGLER, JR.

JEAN GERARD LOUVIER  
WARREN ROGER SCHILKE

**COLLEGE OF LIBERAL ARTS AND SCIENCES****Degree of Bachelor of Arts***In Liberal Arts and Sciences*

RUTH ELIZABETH ASH  
PATRICIA JEANNE ATTEBERY  
WARREN CARL ANTHONY BEHR  
PAULINE GUCKER BLAIR  
STEWART COLE BLASIER, with Highest Honors in Political Science  
MARIE LOUISE BRADER  
WILLIAM H. BRILL  
ERNEST CARL BROCKSCHMIDT, JR.  
WALLACE BUTLER  
GLORIA WOLF CARTER  
JAMES THEODORE CARTER  
FREDERICK STANLEY CASSMAN  
PHYLLIS BETH CHUMBLEY  
CARLO JOSEPH CIPOLLA  
JOSEPH FRANCIS COFFMAN  
PATRICIA EILEEN COLLINS  
JOY HELEN COVEY  
SHIRLEY LOIS DEAN

RUTH ELIZABETH DENNIS  
HELEN ANNA DIJULIO  
GERALD EDWARD EUBANKS  
EDWARD SILSBEE EUNSON  
HELEN RAE EVANS  
PAUL EDWARD FENLON  
JOHN HENRY FINFROCK  
BARBARA WHITING FRISON, with Honors in Bacteriology  
CHARLES ELLIS GAINES  
HONOR FRANCES GARSTANG, with Honors in Psychology  
RICHARD GOLZE, with High Honors in History  
JOYCE CHARLOTTE GOTHWAITE  
MAX GEORGE GULO  
LEVARL MERLE GUSTAFSON  
JAMES PATRICK HAFNER  
SHIRLEY BANE HART

JACK JUNIOR HASCH  
 DORA KATHARINE HERRICK  
 ROBERT ROSS HILL  
 MELBA LEE HOLMES  
 WALTER LEO HOTZ  
 ELAINE JANE HUDAK  
 BETTY MARKEL JACOBSON  
 PATRICIA GELAZ JEFFRIES  
 RUTH MARIE JOHNSTON  
 KATHARINE LEE JONES  
 PHYLLIS MARGUERITE JORDAN  
 JEANNETTE ALBERTA KLEMOLA, with  
 High Honors in Spanish  
 BLANCHE LADENSON  
 JOSEPH GUIDO LA PALOMBARA, with  
 High Honors in Political Science  
 RICHARD ANDREW LEECH  
 LENA ELIZABETH LEONE  
 AMY MADELEINE LIEF  
 SARAH STORK MAURER  
 VIRGINIA CURTIS McADOO  
 WINIFRED MOEHLE  
 VIRGINIA EGAN MURRAY  
 WILLIAM RILEY PAMPE, with High  
 Honors in Geology  
 ALVIN LOREN PARK  
 DOROTHY STANHOPE PEARCE  
 STERRA ROSALYN PENNER  
 ANGEL ANDREW PIANA

ROBERTA MAKLER POLK  
 BETTY PAULINE POLLARD  
 IRENE ALMA PUCKETT  
 DOROTHY ANN RAMSEYER  
 WANDA ELIZABETH RICH  
 BYRON WOODALL RIGGAN  
 MAURITA JOAN RODGERS  
 MARTHA MARIE ROTHGANGEL  
 THOMAS FRANCIS RYAN, JR.  
 LAWRENCE ANTON SASEK, with Highest  
 Honors in Humanities in the Divi-  
 sion of General Studies  
 VIVIAN SCHATZMAN SCHUTZ  
 EUNICE ELEANOR SIFFERD  
 MORTON SILVER, with High Honors in  
 Political Science  
 WILSON NEWTON SMITH, JR.  
 LAURIE JAMES SNELL, with Honors in  
 Mathematics  
 VIRGINIA LOUISE SOKLIK  
 ROBERT WALLIS SPANGLER  
 DOROTHY BERTHA STRASSER  
 ESTHER WILMA STREGER  
 GLORIA ANN STREMSTERFER  
 SHIRLEY ANNE TOMISEK  
 THOMAS HENRY TWITCHELL, JR.  
 JOSEPH LOUIS WEISHAR  
 ROBERT SHANKLIN WHAM  
 ALICE ELIZABETH WINSLOW

*In the Teaching of Latin*

MARY ELIZABETH MONGER, with High Honors in Latin

*In the Teaching of Social Studies*

RUTH SAPOSNIK, with Highest Honors in History

**Degree of Bachelor of Science**

*In Liberal Arts and Sciences*

DALE ALCORN, JR.  
 JANE GARTHWAITE BRIGHAM  
 THEODORE AUGUST BURGWALD, JR.  
 HOMER FRANKLIN DABOLL  
 PHILIP LEON FINN  
 ALBERT FISH  
 JAMES HAROLD FISHER  
 DORIS MARION FRENCH  
 HENRY EDWARD FRITZ  
 PAUL MITSUO FUGAMI  
 HOWARD WILLIAM GILLEN  
 ROSEMARY JOANNE GLEESON  
 EDWIN HAROLD GOLDENBURG  
 ALBERT ANSELL GOPAUL, with High  
 Honors in Mathematics  
 HARMON WILLIAM HUBBARD  
 GERTRUDE MIRIAM KATZ, with High  
 Honors in Bacteriology  
 CLARA VIVIAN KEATING  
 GAYLE GLICK KILLION, with High  
 Honors in Mathematics  
 ROBERT DAY KNODE  
 DONALD FRANCIS LEESEMAN

ROSS SLYFIELD MARSDEN, JR.  
 WILLIAM MASLOW  
 SUSAN MENKIN, with Honors in  
 Bacteriology  
 PHYLLIS FLORENCE PECK  
 ALLEN STUART PENMAN  
 MARTIN PEPPER, with Highest Honors  
 in Chemistry  
 VIRGINIA RUTH RABIN  
 RICHARD LAVERNE RAYMOND  
 HARRY GORDON ROTHWELL  
 JUDSON SANDERSON, JR., with Highest  
 Honors in Mathematics  
 DOLORES JEANELLE SCHWARTZ  
 DONALD ROBERT SMITH, with Highest  
 Honors in Chemistry  
 WILLIAM ALLEN SNYDER  
 RICHARD LOWELL THREET  
 SEYMOUR VELK  
 ARVENA MARIE WADE  
 DONALD ERNEST WILLIG  
 JOANNE SHACKEL YOULE  
 RICHARD EDWARD ZOGG

*In Chemistry*

ROBERT JOSEPH BEVER

*In Chemical Engineering*

ROBERT JENNINGS BEALS  
 JEFFERSON DAVIS GILLER  
 JOHN MACMILLAN HAYGOOD  
 RALPH FRANK HOECKELMAN  
 ROGER JOHN MAUTERER, with Honors  
 CLIFFORD NORMAN MITCHELL

HARRY JOHN SCHAFER, with High Honors  
 WILSON NEWTON SMITH, Jr.  
 ROBERT JAMES TURNER, with Highest Honors

**COLLEGE OF EDUCATION****Degree of Bachelor of Science***In Education*

FRANK LEWIS BAUMAN  
 JESS ROBERT BEARD  
 JAMES BERCOS  
 ROBERT LEE BOYD  
 GLENN LAVERE CARLSON  
 COSMO AUGUST COSENTINO  
 MARTHA ANN DAILY  
 IRA AUGUSTUS DAVID  
 MARIAN ALICE DAVIS  
 WILLIAM RALPH GILBERT  
 BERNICE GOMOLINSKY  
 MARCELINO GONZALEZ  
 WESLEY EARL HARDIN  
 MARGARET MARY HEGGEMEIER  
 RUTH MARIE HEINZMANN  
 WILLIAM CONRAD HEISS, Jr.  
 GORDON AUSTIN HOKE  
 FRED BYRON HONN

ELMER EDWARD ICENOGLE  
 RUSSELL FRANCIS JACOBS  
 ANNA JEAN McDONALD  
 DORIS LINFOOT MELLON, with Honors in Speech  
 DANIEL PATRICK O'CONNELL  
 CLYDE MATTHEW PERKINS  
 JOHN ALBERT PUTMAN  
 DOROTHY MAY RAINS  
 STERLING HASHEL ROBINSON  
 EVELYN JEAN ROPP  
 JANIS MURPHY SCHEWE  
 RUTH ABRAMOVITZ SLUSER  
 WALTER MONROE SOICE, III  
 STANLEY FRANK SUTERKO  
 HAROLD ELWOOD VOYLES  
 NORMAN EUGENE WASSON  
 NORA ZWERIN

*In Agricultural Education*

CLARK NORRIS JENKINS

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION****Degree of Bachelor of Science***In Accountancy*

MARY HELEN ALBRIGHT  
 LAWRENCE FRANKLYN BERBAUM  
 LYMAN JAMES BONNER  
 RUSSELL HAROLD COLVIN, with Honors  
 FRANK PROSPER COYER  
 HOWARD MORLEY FELDMAN  
 ALAN DONALD FINK  
 MARION JUDD FRENCH  
 GERALD EUGENE HEDRICK

GENE BURTON HUBBLE  
 IRVING LEVINE  
 LOETA ZOELLER LOUVIER, with Honors  
 JOHN JOSEPH LYNCH  
 BRUCE PARKS OLSON  
 MAX EDMUND TARBLE  
 GORDON RAYMOND TELLING  
 MITCHELL JACOB ZIARKO

*In Banking and Finance*

WARREN ARNOLD GUSTAFSON

JULIUS EUGENE PHEIFFER

*In Commerce and Law*

RICHARD JOSEPH FALETTI, with Honors  
 LORENZO KEITH HUBBARD

SAMUEL HOLLINGSWORTH YOUNG

*In Commercial Teaching*

VIRGINIA ELEANOR CASEBIER, with Honors



*In General Business*

PAUL WILLIAM KAISER

*In Management*

DONALD WILLIAM BARTON  
 HERBERT ALLEN BRANDWEIN  
 ROBERT MICHAEL BUHAI  
 PATRICIA YVONNE BUNYAN  
 PAUL VANZANDT CARY  
 ROBERT WILLIAM CRESS  
 WILLIAM FRANKLIN DUNN  
 ROBERT GOLD  
 HAROLD MICHAEL GOLDSTEIN  
 LEONARD CARL HOEFFT

FRANK LEROY HULL, JR., with Honors  
 MARTIN SANFORD LEAF  
 JOHN ROBERT MACAULEY  
 CHARLES ELLIOT PERKINS  
 CHARLES BURTON RAMENOFKY  
 JAMES LOUIS REAVY  
 JAMES ELBERT ROBERTS  
 ROBERT JOHN SCHWARZ  
 ROBERT LAVERNE WENZLAFF

*In Management and Marketing*

DAVID LEE JADWIN

*In Marketing*

WILLARD ISAAC COON  
 ADDISON BURR FOSS  
 ALVIN HENRY MATZ

LAWRENCE JOSEPH SCHEETS  
 ORLAND BERNELL SHEFVELAND  
 NORBERT MICHAEL SZUKALA

**SCHOOL OF JOURNALISM****Degree of Bachelor of Science***In Journalism*

FRANCES LUCILLE BAKER  
 LEAVITTA MAXINE BREWER  
 LORNE THEODORE DENTON  
 JAMES BERNARD DICKINSON  
 DONALD ROGERS FOXVOG, with Honors  
 ALFRED MARTIN GERTLER, with Honors  
 PATRICIA ZOGG IRVINE  
 ELIZABETH KUN  
 WARREN PAUL LUTEY, with Honors

ROSANNE JOY MARSCHAK  
 LAWRENCE PLIMPTON RIDDLE  
 JULIA AUGUSTA ROCHOW  
 FRED EPHRAIM SCHOENBURG  
 ROBERT MORTON STELZER, with Honors  
 SARA LINSLEY TAYLOR  
 VIRGINIA BAUER WELLS, with Honors  
 ROBERT CALVIN YOUNG

**COLLEGE OF FINE AND APPLIED ARTS****Degree of Bachelor of Science***In Architectural Engineering*

CARL HERMAN GAUSEWITZ, with  
 Highest Honors  
 DONALD LIPPINCOTT, with Honors  
 PHILIP WARD MASON

JOSEPH CHARLES OBERFRANC  
 MARY FRANCES ROSS, with Honors  
 HENRY FRANK WACHTER

*In Architecture*

GUSTAVE HENRY BANTHIEN  
 CHARLES EVERETTE BOETTCHER  
 NANCY ROSE HESS

MARY CAROLYN WILLIAMS  
 CHARLES FOSTER MCKIRAHAN  
 BENJAMIN SHAYMAN

*In Music Education*

JAMES WAYNE DAVIDSON

ROBERT WESLEY KOYL

**Degree of Bachelor of Fine Arts***In Art Education*

LOUISE ANNE TELLER

*In Commercial Design*

HELEN LOUISE ADAIR HAYES  
 EDSON CARL NEWQUIST  
 REBECCA DAWSON PRICE

MARJORIE FRANCES RUTH  
 MARILYN SEDGWICK, with High Honors

*In Industrial Design*

JAMES ROBERT MCGHEE  
WILLIAM EMIL STADERMAN

GERMAINE FLORENCE WALLER

*In Painting*

ELLEN JANE ATTEBERY, with  
Highest Honors

LEWIS WALDRON WILLIAMS, II

*In Landscape Architecture*

LAWRENCE DILLWORTH HOPPER

PAUL EDWARD PULLIAM

**Degree of Bachelor of Music**

JAMES WAYNE DAVIDSON

WILLIAM PAUL STROUD

**SCHOOL OF PHYSICAL EDUCATION****Degree of Bachelor of Science***In Physical Education*

ALEXANDER ARRASI AGASE  
HARRY JAMES CASEY, JR.  
RAY GORDON GRIERSON  
ERIC LESTER HUGHES, with Honors  
BETTY MARIE JOHNSON

JOHN MORGAN SISLEY  
DELLLOYD STRANAHAN  
ROBERT BERNARD TURPIN  
MAC PAUL WENSKUNAS

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Degree of Bachelor of Science**

WILLIS JUNIOR ADAMS  
HAROLD WILLIAM AEBISCHER  
ALBERT JACKSON APPUHN  
LYLE WILBUR APPUHN  
FERDY STANLEY ARAMOVICH  
NEAL BARTOLONI  
THOMAS ELSTON BERRY  
RICHARD PURVIS BEST  
JOHN WALTER BLAKER  
WILLIAM THEODORE BLUE  
PHILLIP EDWARDS BLY  
PAUL JAY BOEING  
DONALD LEWIS BOWMAN  
EDWARD WALTER BRANDT  
WAYNE GOTTLIEB BROEHL, JR.  
JAMES BUCK  
ARTHUR KEEN BURKE  
WILLIAM CARROL CALVIN  
JAMES SLAUGHTER CARPENTER  
VINCENT LUCIAN CARRUBBA  
ROBERT CORNELIUS CARTER  
PAUL S. CASEY, JR.  
JAMES EVERETT CATHEY  
ALVIN ROBERT COLLES  
DANIEL BELASCO COMROE  
JOSEPH ROBERT COOK  
JAMES OWEN CURTIS  
JOEL ROBERT DAVITZ  
JOHN DALE DEMAREE  
ROGER MARIO DIJULIO  
GUY WILSON DOWNS  
RICHARD KENNETH DRAKE  
DONALD WATT DUGAN

JAMES MITCHELL DUGUID  
WILLIAM PAUL EVANS  
ROBERT LUCIAN FAITH  
STEWART SAMUEL FLASCHEN  
CHARLES MAX FLEWELLING  
HYMAN HENRY FRANKEL  
JAMES ALBERT FRAUENHOFF  
JOE FRANCIS GAGE  
WAYNE CLARK GHER  
JEROME JOSEPH GOLDSTEIN  
SOL GORDON  
ROLLAND LEE HARDY  
FRANCIS BENEDICT HARRINGTON  
PHILIP B. HENDERSON  
THEODORE ROBERT HOBEIN  
JOHN STANTON HOLLAND  
EUGENE FREDERICK HOPKINS  
JAMES LAUGHLIN HUGHES  
ROBERT JAMES HUGHES  
DONALD LOREN JOHNSTON  
ROBERT LEONARD JOHNSTON  
ORVILLE SYRIL KAHN  
ROBERT ALLIO KERSEY  
WILLIAM JOSEPH KIEFER  
RALPH GEORGE KOCH  
ROBERT EDWARD KREEGER  
PAUL HERSCHEL KRULEWITCH  
DONALD FREDRICK KRUSE  
ROBERT REID LAMB  
DONALD FRANCIS LANGE  
ARTHUR HENRY LASSERS  
ROBERT DEWEY LLEWELLYN  
TROY LOGAN MALLORY

|                                 |                              |
|---------------------------------|------------------------------|
| CHARLES MARCUS                  | JAMES EDWARD SANDERS         |
| ROBERT HULL McCARTY             | GERALD SCHOENFELD            |
| RICHARD DIEDRICH MEYER          | ETTORE AMERIGO SERANGELI     |
| DELMER RAY MEYERS               | IRWIN MORTON SILVERSTEIN     |
| ALFRED ARTHUR ALEXANDER MICHAUD | THOMAS EDWARD SPIRES         |
| JAMES FERRISS MOIR              | WILLIAM ELMER STOCKHUS       |
| RODGER THOMAS MURRAY            | AUGUST STRELL                |
| RICHARD ALBERT MYLES            | LORY JOE SULLIVAN            |
| BERNARD ERNEST NEWMAN           | ROGER DALE THORNGREN         |
| EDWARD RAYMOND NOVAK, JR.       | DANIEL PHILIP TORMOHLEN      |
| MARVIN J. PEARCE                | ROBERT CHARLES TROUP         |
| PAUL EDWARD PIERCE              | THEODORE WADLEIGH, JR.       |
| WILLIAM CLOYD POOL, JR.         | DONALD WOOD WALKER           |
| HARRY ROBERTS RALSTON           | HARRY GLENN WARD             |
| ISRAEL ROBERT REIMER            | THOMAS NELSON WARD, JR.      |
| HORACE JACKSON REISNER          | JOHN TALLMAN WATERMAN        |
| CLIFFORD CREIGHTON ROAN         | SAMUEL L. WIGODNER           |
| GEORGE BERNARD ROGERS           | CHARLES McCOLLUM WILBER, JR. |
| RICHARD NORMAN ROSNER           | RICHARD GAIL WITTE           |
| ROBERT HARTLEY RUSKAMP          | EDWARD JOHN WRIGHT           |
| JOHN DENNIS RYAN                |                              |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**March 27, 1947**



The annual meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Thursday, March 27, 1947, according to the following schedule:

10 a.m. — Executive session, as in Committee of the Whole.

12:30 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt (present for the first time as a member of the Board), Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in charge of the Chicago Professional Colleges, Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Mr. J. F. Wright, Director of Public Information.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**APPOINTMENT OF WILLARD B. SPALDING AS PROFESSOR OF EDUCATION AND DEAN OF THE COLLEGE OF EDUCATION**

(1) I recommend the appointment of Dr. Willard B. Spalding, now Superintendent of Schools of Portland, Oregon, as Dean of the College of Education and Professor of Education effective June 1, 1947, at an annual salary of \$11,000. The appointment as Professor will be on indefinite tenure. The appointment as Dean will be set up in the budget for 1947-1948 on a two-year tenure in accordance with the statutory provision for the appointment of deans biennially.

The College of Education faculty is unanimous in its support of Doctor Spalding.

On motion of Mr. Nickell, this appointment was made as recommended.

**TUITION FEES**

(2) The Senate of the 65th General Assembly of Illinois in Senate Resolution No. 15 requested the Board of Trustees "to review carefully the rates of tuition to be charged students at said University, and to consider making such increases therein as will cause a reasonable and equitable portion of the increased cost of operation per student to be shared by the students and to report such action as may be taken pursuant hereto at the earliest possible opportunity."

The Board considered this resolution at its meeting on February 27, 1947. The Provost, who is Chairman of the Committee on Fees and Scholarships, presented a report prepared by the Secretary of the Board of fees in the University and of a study of the fee structure which had been made by the Committee.

The President of the University was requested to study this matter further and report at the next meeting of the Board.

In view of all factors involved, the President recommends that no action on tuition fees be taken at this time.

On motion of Mr. Williamson, the President of the University was requested to inform the Senate that this matter has been considered and that the Board does not deem it advisable to increase the tuition fees at this time. The President was requested to include in his reply full supporting data.

In accordance with this action, the President of the University sent the following letter to the President of the Senate under date of March 31, 1947.

*Honorable Hugh W. Cross  
President of the Senate  
65th General Assembly  
Springfield, Illinois*

March 31, 1947

DEAR MR. PRESIDENT:

The Board of Trustees of the University of Illinois has considered at two separate meetings Senate Resolution No. 15 by Senator Wallace Thompson requesting the Board "to review carefully the rates of tuition to be charged students at said University, and to consider making such increases therein as will cause a reasonable and equitable portion of the increased cost of operation per student to be shared by the students and to report such action as may be taken pursuant hereto at the earliest possible opportunity." The Board has directed me to report the result of its deliberations to the Senate.

On March 27, 1947, the Board of Trustees voted that, in view of all factors involved, no action changing tuition fees charged at the University of Illinois be taken at this time. The Board based its conclusion on the following considerations:

1. The fees charged in the undergraduate colleges at the University of Illinois are about the average of fees charged by other state universities.

2. Nearly two-thirds of the students enrolled at the University of Illinois are veterans. The Government pays the University a part of the cost of instruction of these veterans. The annual reimbursement per veteran is more than the tuition fees he would pay. Consequently, an increase in tuition fees would not produce additional income from that source.

3. All students who are residents of Illinois and are veterans, who served in the armed forces during World War II and have been honorably discharged, are entitled by State law to receive military scholarships exempting them from paying tuition fees. They may elect to use these scholarships and defer accepting Federal aid. Over 600 students are now attending the University on military scholarships.

4. There are approximately 900 other students enrolled in the University of Illinois this year who are holders of General Assembly and County scholarships also established by law. There are 150 students attending the University of Illinois on scholarships established by the Board of Trustees.

5. Altogether there are 1,650 undergraduate students attending the University on scholarships this year, and 13,750 veterans receiving Federal benefits, making a total of 15,400 students who do not pay tuition fees. This represents approximately two-thirds of the total enrollment.

6. All non-resident students pay a tuition fee double that charged residents of the State. The State of Illinois "exports" twice as many students to state-supported universities elsewhere as it "imports" from other states. Stated otherwise, for every non-resident student at the University of Illinois there are two residents of Illinois attending state universities and colleges in other states.

7. It is clear that the burden of any increase would be carried by a minority of the students.

8. For students from families in modest circumstances, higher expenses would be a genuine hardship, and not conducive to the equalization of educational opportunity over the State.

The Board of Trustees respectfully requests that this communication be presented to the Senate and made a part of its record.

Sincerely yours,

GEORGE D. STODDARD  
*President*

#### RETURN OF SCHOLARSHIP FUNDS TO REPRESENTATIVES OF DONORS

(3) The University has received funds for student aid in the College of Medicine as follows:

1. The Theodore Shnitzer Memorial Scholarship in memory of a former student in the College of Medicine. This is a scholarship of \$100 a year to be assigned to upperclass students in the College of Medicine of the Jewish faith. There is now a balance of \$400 in the fund. (Reported to the Board March 10, 1936, page 567.)

2. The Isador Janowitz Memorial Scholarship. This is a scholarship for fourth-year students of the Jewish faith in the College of Medicine. There is a balance of \$200 in this fund.

In my judgment it is contrary to sound public policy for the University to accept and administer funds for any purpose under conditions which require sectarian or religious tests.

I have therefore directed the authorities of the College of Medicine to discontinue awarding these scholarships and to return to the donors or their representatives the balances in these funds. Officials of the College of Medicine are authorized to assist any persons or agencies who may take over the administration of these scholarships by supplying information about scholastic records of candidates, but the University will not officially participate in the selection or the award.

On motion of Mr. Williamson, this action was approved and confirmed.

**HONORARY DEGREES**

(4) The University Senate Committee on Honorary Degrees has nominated to the Board of Trustees candidates for honorary degrees to be conferred at the installation of the President of the University on May 16, 1947.

It is not intended to confer these degrees unless the recipients are present at the installation, nor to announce the names in advance. The list is given to the Secretary of the Board for record.

On motion of Mr. Davis, honorary degrees were authorized as recommended.

**RETIREMENT OF DIRECTOR OF UNIVERSITY PRESS**

(5) The Retirement Act provides that persons shall retire on September 1 following their 68th birthday unless they request continuation and that request is approved by the employing institution.

Mr. H. E. Cunningham was continued for two successive years. He occupies a dual position: (1) Secretary of the Board, for which he is elected in March for a term of one year, and (2) Director of the University Press, to which he is appointed for one year as of September 1.

Only in rare instances has the service of persons been continued past the legal retirement age and then only for short periods. Practically all such requests have been denied, since any other procedure would tend to break down the whole retirement plan. With respect to Mr. Cunningham, I am allowing his retirement as Director of the University Press to take effect as of September 1, 1947.

I know that Mr. Cunningham would be pleased to continue as Secretary of the Board on a part-time basis. He would be entitled to receive any amount less than his retiring allowance without interfering with his pension. Such action is, of course, a matter for the Board of Trustees; it would not in any way embarrass us as we proceed to find a successor in the University Press.

On motion of Mr. Nickell, this arrangement was approved and authorized.

On motion of Mr. McLaughlin, the President of the Board and the President of the University were requested to prepare an expression of the Board's appreciation of the services of Mr. Cunningham as Director of the University Press during the past twenty-nine years, to be inserted in the minutes.

President Stoddard, on April 9, 1947, instructed the Secretary to incorporate the following expression in the minutes:

In re-electing Harrison E. Cunningham as Secretary of the Board of Trustees of the University of Illinois for another year, the Board takes note of the fact that Mr. Cunningham has been serving as its Secretary continuously since 1914, and as Director of the University Press since 1918. In both of these positions he has rendered faithful and meritorious service.

Members of the Board of Trustees desire to express and record their appreciation of Mr. Cunningham's services and of his personal courtesies to each member, and to wish for him and Mrs. Cunningham many years of happiness and good health.

**PRIORITY OF ADMISSIONS FOR 1947-1948**

(6) The Committee to Study the Student Registration System submits herewith certain recommendations to govern the priority of admission of new students for the first semester of 1947-1948 at Urbana.

The Provost presented this matter.

After discussion, action on these recommendations was deferred, pending the receipt of President Stoddard's report and recommendations on an educational system for the State of Illinois.



### OPEN SESSION

When the Board convened in open session, on the afternoon of March 27, 1947, the same members and officers of the University were present as during the morning session.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of February 27, 1947.

On motion of Mr. Nickell, the minutes were approved as printed on pages 253 to 300 above.

#### MR. PARK LIVINGSTON ELECTED PRESIDENT OF THE BOARD

On motion of Mr. McKelvey, Mr. McLaughlin was made chairman of the meeting for the election of a president.

Mr. Fornof nominated Mr. Park Livingston, of Chicago, for the office of President of the Board for the ensuing year.

On motion of Mr. Davis, the nominations were closed, and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Livingston as President. The ballot was cast, and Mr. Livingston was declared elected President of the Board.

Mr. Livingston took the chair and expressed his appreciation of the honor.

#### MR. HARRISON E. CUNNINGHAM ELECTED SECRETARY

On nomination of Mr. McKelvey and on motion of Mr. Davis, Mr. Harrison E. Cunningham, of Urbana, was elected Secretary of the Board for one year.

#### PROFESSOR LLOYD MOREY ELECTED COMPTROLLER

On nomination of Mr. Williamson and on motion of Dr. Meyer, Professor Lloyd Morey, of Urbana, was elected Comptroller for one year.

#### EXECUTIVE COMMITTEE ELECTED

Mr. Fornof nominated Mr. Chester R. Davis, and Mr. Davis nominated Dr. Karl A. Meyer, to serve, with the President of the Board as Chairman, as members of the Executive Committee for the ensuing year.

On motion of Mr. Nickell, the nominations were closed, and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Davis and Dr. Meyer as members of the Executive Committee. The ballot was cast, and Mr. Davis and Dr. Meyer were declared elected.

#### MR. IRVIN L. PORTER ELECTED TREASURER

On motion of Mr. Davis, Mr. Irvin L. Porter, of Chicago, was elected Treasurer for two years, under the same conditions of bond as at present.

#### TREASURER'S BOND

On motion of Mr. Nickell, the amount of the Treasurer's bond was fixed at \$3,000,000, and the Finance Committee was instructed to see that the Treasurer secure a satisfactory bond, and to report it to the Board for record.

**AUTHORITY TO RECEIVE MONEY**

On motion of Mr. Williamson, the following resolution was adopted:

*Resolved*, that the Treasurer of the Board of Trustees of the University of Illinois be, and he hereby is, authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the Board of Trustees or to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees or the University of Illinois.

**DELEGATION OF SIGNATURES**

On motion of Mr. McKelvey, the following resolution was adopted:

*Resolved*, that the President and the Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the State Auditor, and to warrants drawn on the Treasurer of the University, under the following conditions.

The President of the Board of Trustees is authorized to delegate to C. H. Pratt, to L. M. Dahlenburg, and to W. D. Green in Urbana, and to H. A. Hazleton, to J. F. Knight, and to H. J. Kasik in Chicago, authority to sign his name as President of the Board of Trustees to vouchers against the State Auditor; and to C. C. DeLong, to H. F. Thornes, and to R. W. Zimmer in Urbana, and to H. A. Hazleton, to J. F. Knight, and to H. J. Kasik, in Chicago, authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board.

The Secretary of the Board of Trustees is authorized to delegate to Anna L. Neuber, to Maude Archdeacon, and to Helen L. Smith, all in Urbana, and to G. R. Moon, to Ethel Engeljohn, to Helen Wyle, and to Velma M. Davis, in Chicago, authority to sign his name as Secretary of the Board of Trustees to vouchers against the State Auditor and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board. And be it further

*Resolved*, that the First National Bank of Chicago as a designated depository of Irvin L. Porter, Treasurer of this Corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: Park Livingston, President, and H. E. Cunningham, Secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation. And be it further

*Resolved*, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

**STANDING COMMITTEES FOR 1947-1948**

President Livingston announced the appointment of the standing committees of the Board for the year 1947-1948 as follows:

*Agriculture*

WALTER W. McLAUGHLIN, Chairman  
FRANK H. MCKELVEY  
KARL A. MEYER

*Alumni*

JOHN R. FORNOF, Chairman  
KENNEY E. WILLIAMSON  
CHESTER R. DAVIS

*Athletic Activities*

CHESTER R. DAVIS, Chairman  
FRANK H. McKELVEY  
KENNEY E. WILLIAMSON

*Buildings and Grounds*

FRANK H. McKELVEY, Chairman  
MRS. DORIS S. HOLT  
JOHN R. FORNOF  
WALTER W. McLAUGHLIN  
KARL A. MEYER

*Chicago Departments*

KARL A. MEYER, Chairman  
MARTIN G. LUKEN  
CHESTER R. DAVIS

*Civil Service and Employees*

WALTER W. McLAUGHLIN, Chairman  
JOHN R. FORNOF  
FRANK H. McKELVEY

*Finance*

KENNEY E. WILLIAMSON, Chairman  
CHESTER R. DAVIS  
FRANK H. McKELVEY

*General Policy*

CHESTER R. DAVIS, Chairman  
JOHN R. FORNOF  
FRANK H. McKELVEY  
KENNEY E. WILLIAMSON

*Patents*

MARTIN G. LUKEN, Chairman  
KARL A. MEYER  
CHESTER R. DAVIS

*Student Welfare and Activities*

MRS. DORIS S. HOLT, Chairman  
WALTER W. McLAUGHLIN  
JOHN R. FORNOF

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following on the basis of having fulfilled all the requirements and having passed the C.P.A. examination which was given in November, 1946:

FRANCIS MARKS ABNEY  
FREDERICK STEWART ARMSTRONG, JR.  
JAMES BYRON AUKERMAN  
AUGUST BARACANI  
MORTON HERMAN BECKERMAN  
ROBERT JAMES BERMAN  
SHUMWAY JACOB BIRD  
HARRY THOMAS BLANDFORD  
LEO JOSEPH BRABENEC  
JAMES GUNN BROWNE  
EDWARD WILLIAM CARMODY  
ALICE PURDY HUNGATE CHEEVER  
BYRON SOLOMON CHERKAS  
JOSEPH HERMAN CHURCHMAN  
ALFRED MALCOLM CLAEBOE  
LUDWIG HAROLD CLIFTON  
ROLLAND E. CRAIG  
ROBERT JOHN CRICKLAIR  
JOHN FOY CROSS, JR.  
RAYMOND WILLIAM DAUM  
KEITH IRVING DeLASHMUTT  
FORREST PILGER DEWEY  
ROBERT WILLIAMSON DUFF  
RICHARD GWYNNE DUSKY  
FREDERICK THOMAS DYER  
EMIL LEON DZIWIK  
LEO EATMAN  
WILLIAM FARINA  
ANTON FEDOROVICH  
LINVEL C. FERBRACHE

MILTON FIELDS  
NATHAN VAUGHAN FILBEY  
WILLIAM LOUIS FILL  
ROBERT WILLIAM FISCHER  
HARLAN EMLER FISSEL  
HARRY WILLIAM GEFAEL  
CLARENCE B. GELS  
BOLES LAUS ANTON GORNY  
FRANK EGON GRAYDON  
JOHN PAUL GROGAN  
JOHN WILLIAM HAWEKOTTE  
LUTHER ANDREWS HENDERSON  
JEROME HERBST  
FRANCIS BRIGHTBILL HOELTGEN  
RALPH MONTAGUE HOGAN, JR.  
OSCAR HORVITZ  
CHARLES LEWIS HOWARD  
RAY ALEXANDER HOWARD, JR.  
CHARLES EDWIN HURST  
PAUL ROGER INMAN  
KURT IRWIN  
ELI JONAH ISAACS  
AUBREY SIDNEY JACOBS  
ARNOLD WESTIN JOHNSON  
HAROLD MYRON KERMAN  
HOWARD WAGNER KNIGHT  
LEONARD JOHN KNIRKO  
JAMES BEARDSLEY LANDAKER  
HOBART RICHARD LANDE  
FRED FULTON LANG

JOSEPH LEVIN  
DONALD LAURIE LEWIS  
SIDNEY CONWAY LINICK  
RAYMOND CHRISTIAN LUXEN  
FRANK MATOUSH  
GEORGE JAMES MOSS, JR.  
DONALD ROBERT MOYSEY  
ARTHUR KARL MUENZE  
ESTEL OLIVER MUNSON  
ANTHONY S. NOCITA  
FRANCIS EVERET O'RIORDAN  
RICHARD AUSTIN OVERMIER  
DORIS HAZEL PARKS  
MICHAEL JOSEPH PASTERNOCK  
SAMUEL DAVID PLOTNICK  
CARL WILLIAM POCH  
HAROLD DAVID ROBINS  
SEYMOUR ROSE  
HERBERT DONALD ROSENFELD  
HERBERT LEO ROTH  
LESTER HOWARD ROUSH  
LEONARD MITCHELL SAVOIE

DELOS MILFORD SCHAFER  
ARTHUR WILLIAM SCHMIDT  
ARTHUR DANIEL SCHULTZ  
HAROLD ARTHUR SHARTS  
ROBERT ALBERT SIBRAVA  
ALVIN D. SMITH  
SIDNEY BANKHEAD SMITH  
GORDON GASPER SPENCE  
ORLAND RICHARD STEPHENSON  
WILLIS CLIFFORD STEVENSON  
NEIL JOHN TARRANT  
SAMUEL HERBERT THOMPSON  
THOMAS JOSEPH TOBIN  
HARRY FRANKLYN TOPPING  
WILLIAM KNOWLTON TRAYNOR  
CHARLES RUTHERFORD VAN NORDEN  
IRVING WAXLER  
WILLIAM ERNEST WEISE  
VIRGINIA KING WHEELER  
WILLIAM CARROLL WOODS  
GLEN GIVENS YANKEE  
JACK FREDERICK ZEISLER

The following persons are recommended for the Illinois C.P.A. certificate on the basis of having satisfactorily passed a written examination under Section 4 (b) of the Accountancy Act of 1943, given by the Special Five-Man Board of Examiners on November 14, 1946:

JAMES ARTHUR ERICKSON  
ROBERT CLEVELAND O'HAIR  
EDWARD HENRY SCHWARTZ

JOSEPH AARON SCHWARTZ  
ARTHUR AARON WEINER

The following candidates hold unrevoked C.P.A. certificates issued by other states or territories of the United States and are recommended for the certificate under Section 5 of the Accountancy Act of 1943:

WILLIAM ANDREW CADDICK (Ind.)      HENRY EDWARD NETTLES (La.)  
BENJAMIN FRANKLIN JACKSON (N.Y.)      RAYMOND F. PAULEY (Wis.)

On motion of Mr. Williamson, these certificates were awarded as recommended.

#### CHANGE IN STATUS OF ROBERT B. BROWNE

(2) I recommend that Dr. Robert B. Browne, Professor of Education, Director of the Summer Session, and Director of University Extension, be appointed Dean of the Summer Session and of University Extension, effective April 1, 1947. These changes in administrative titles are recommended because:

1. The Summer Session is an integral term in the University's educational program and the chief administrative officer's duties are comparable with those of a college dean.

2. The Division of University Extension, established in 1933, extends University educational programs to students away from the campus through correspondence courses, extramural classes, speech aids, visual aids, and to persons in military service through the Armed Forces Institute.

3. The educational programs offered during the Summer Session and through the Division of University Extension are at the college and graduate levels, and these services should have the same administrative status as a college.

4. During the past year we have created deanships at the Navy Pier and at Galesburg—both undergraduate divisions. Doctor Browne has general supervision over about 3,000 University freshmen in twenty-five high schools.

Doctor Browne has been serving as Director of University Extension since this service was organized in 1933 and as Director of the Summer Session since 1938.

On motion of Mr. Nickell, this appointment was made as recommended.

#### BOARD OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(3) The by-laws of the University of Illinois Athletic Association provide for the appointment of its Board of Directors by the Board of Trustees of the University of Illinois at its annual meeting in March of each year. Nominations are made to the Board of Trustees by the President of the University. There are seven members, three selected from the membership of the Alumni Association and four from the faculty of the University.

I submit the following nominations for reappointments and new appointments to the Board of Directors:

##### *Faculty*

LESLIE E. CARD, Professor of Poultry Husbandry

GEORGE B. WEISIGER, Professor of Law

FRANK H. BEACH, Associate Professor of Business Organization and Operation

CHARLES W. SANFORD, Associate Professor of Education and Coordinator of Teacher Education (*new appointment*)

##### *Alumni*

LOWELL A. SPURGEON, Class of 1938, Spengler-Loomis Manufacturing Company, Rockford

C. E. LOVEJOY, Class of 1920, Vice-President of Bill Brothers Publishing Corporation, 333 North Michigan Avenue, Chicago

MILTON M. OLANDER, Class of 1922, Director of Industrial Relations, Owens-Illinois Glass Company, Toledo, Ohio (*new appointment*)

Professor Sanford will replace Professor R. B. Browne, Director of University Extension, who has served as a member of the Board of Directors since July, 1941. Professor Sanford has been a member of the University faculty since 1930. From 1932 to 1943 he served as Principal of the University High School and for the past three and one-half years he has been Coordinator of Teacher Education.

Mr. Olander will replace Mr. Waldo B. Ames, who also has been a member of the Board of Directors since July, 1941. Mr. Olander is an alumnus of the University of Illinois, Class of 1922. While an undergraduate student he was on the Varsity Football Squad for four seasons and on the Freshman Track Team. He was also a member of the Coaching staff from September, 1924, until February, 1935, when he resigned to accept a position as Personnel Director for the Owens-Illinois Glass Company at Toledo. He is now Director of Industrial Relations of that company. Mr. Olander served for a short period (March 11 to July 15, 1941) on the Board of Directors of the Athletic Association, and it seems appropriate that he be reappointed at this time for a longer period.

On motion of Mr. Williamson, these directors were appointed as recommended.

#### SABBATICAL LEAVES OF ABSENCE

(4) The University Statutes provide that on recommendation of the Head of the Department, the Dean of the College, the President of the University, and with the approval of the Board of Trustees, a member of the faculty of professorial rank who has served at least six years since his original appointment or since termination of his last sabbatical leave may be granted a leave of absence for one year on one-half pay for the purpose of study, research, or other pursuit, the object of which enables him to increase his professional proficiency and usefulness to the University.

In lieu of this privilege, leave may be granted for a half-year for the same purpose, on full pay, provided, that the department in which the applicant is teaching or working undertakes to carry on, so far as practicable, during his absence and without increase in the departmental budget, such of his work as the interests of the University require to be continued without interruption.

A leave may also be granted for a half-year on one-half pay at the end of three consecutive years of service, provided that the granting of the leave does not involve expense to the University in excess of the portion of salary released.

A member of the faculty to whom a leave has been granted agrees to return to the University on the expiration of his leave and remain in its service for at least one year thereafter, and the University also agrees to retain him in service for at least one year after his return from leave.

During the war years few leaves were granted. In fact, the Board of Trustees voted to suspend the granting of sabbatical leaves for the duration of the war except in very special cases.

Sixteen applications for sabbatical leaves of absence during the academic year 1947-1948 have been received.

In accordance with long-established practice, the applications were submitted to the University Research Board for its advice to the President. The Research Board reviewed the program of study, research, or travel contemplated in each case, and its value to the University. The Research Board has recommended approval of the following applications for leave:

#### LEAVES OF ABSENCE FOR ONE-HALF YEAR ON FULL PAY

A. S. COLBY, Professor of Pomology, second semester.  
C. M. KNEIER, Professor of Political Science, second semester.  
J. G. RANDALL, Professor of History, first semester.  
F. W. TANNER, Professor of Bacteriology, second semester.  
OSWALD TIPPO, Assistant Professor of Botany, second semester.  
E. J. WORKING, Professor of Agricultural Economics, second semester.  
FLORIAN ZNANIECKI, Professor of Sociology, second semester.

#### LEAVES OF ABSENCE FOR THE FULL YEAR ON ONE-HALF PAY

W. G. JOHNSON, Assistant Professor of English.  
RUTH KELSO, Assistant Professor of English.  
B. E. PERRY, Professor of Classics, Acting Head of the Department.  
A. W. SECORD, Professor of English.  
ARLENE WOLFRAM, Home Adviser.  
P. T. YOUNG, Professor of Psychology.

Although some of the temporary replacements will be difficult, I am informed by the Provost that arrangements can be made in each case. With respect to Professor Perry, it is understood that his leave is contingent on the appointment of a Chairman of the Department of Classics by September 1.

With respect to all these leaves, the University will reserve the right of postponement, without prejudice, if in the judgment of the President and the Dean or Director concerned such postponement is necessary for the welfare of the University.

I concur and recommend that sabbatical leaves be granted to the thirteen staff members as indicated above.

On motion of Mr. McLaughlin, these leaves were granted as recommended.

#### DEPARTMENT OF SPEECH

(5) I recommend that the Board of Trustees authorize the establishment of a new Department of Speech in the College of Liberal Arts and Sciences to which would be transferred the present personnel and instructional programs in speech or public speaking, now a part of the Department of English.

I further recommend that Dr. Karl R. Wallace, now Chairman of the School of Speech and Drama at the University of Virginia, be appointed Professor and Head of the Department of Speech on indefinite tenure beginning August 1, 1947, at an annual salary of \$8,000.

On motion of Mr. Davis, this department was established and the head was appointed as recommended.

#### ARCHITECTS FOR NURSES RESIDENCE

(6) The Vice-President of the Chicago Professional Colleges and the Director of the Physical Plant Department recommend employment of the firm of Perkins and Will, 309 West Jackson Boulevard, Chicago, for architectural services for the Nurses Residence in Chicago. I concur in this recommendation.

Director Havens reports that Mr. John C. Goodall, an alumnus of the University of Illinois, Class of 1925, is a member of this firm.

On motion of Mr. Williamson, the employment of this firm was authorized as recommended.

#### CONSULTATIVE COMMITTEE ON ARCHITECTURE

(7) On October 22, 1946, the Board of Trustees of the University of Illinois authorized the President of the University to appoint a Consultative Committee on Architecture to advise him and other University officials on the construction of new buildings and campus development in general, in view of the extraordinary plans for the expansion of the University's physical plant. The following have been appointed:

HOWARD L. CHENEY, Class of 1912, Architect, 208 South LaSalle Street, Chicago, Illinois.

CHANCE S. HILL, Class of 1914, Landscape Architect, Oak Park, Illinois.

GEORGE L. HORNER, Class of 1928, Superintendent, Division of Planning and Construction, University of Iowa, Iowa City, Iowa.

ELIEL SAARINEN and J. ROBERT F. SWANSON, of Saarinen, Swanson, and Saarinen, Architects, Bloomfield Hills, Michigan. (Mr. Swanson, a partner of Mr. Saarinen, will represent him when the latter can not attend meetings.)

The first meeting of the Committee was held in Chicago on November 30 with Dr. A. C. Ivy, Vice-President in charge of the Chicago Professional Colleges, and other University officials to consider and advise on plans for the development of new buildings for those Colleges. Subsequent meetings of the Committee have been held on February 1 at Urbana-Champaign and on February 28 in Chicago. The University is fortunate in having the services of these men whose counsel is very valuable in making important planning decisions.

This report was received for record.

#### APPROPRIATION FOR CONSULTANT'S FEES

(8) The Board of Trustees has previously authorized the appointments of such advisory groups as the Advisory Board on Aeronautics, and the Consultative Committee on Architecture, and the payment of consulting fees and traveling expenses.

It is desirable for the President to employ from time to time the services of professional consultants in other fields on a per diem basis. No appropriation has been made by the Board for such purposes. I should like to ask the Board to set up an appropriation of \$2,500 a year for such expenses. It may be added to the President's incidental and emergency fund. For the balance of the current fiscal year an appropriation of \$1,500 will be sufficient.

On motion of Mr. Williamson, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### APPROPRIATION FOR PRINTING AND PUBLISHING

(9) There is regularly included in the University's operating budget an appropriation for General Printing and Publishing to cover cost and distribution of administrative publications. The appropriation at present is \$2,500. This is inadequate. In previous years it has been as much as \$5,000.

I request that a supplementary appropriation of \$5,000 be made for this purpose for the current fiscal year.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### APPROPRIATION FOR PUBLICATION OF UNIVERSITY HISTORY

(10) The Director of the University Press requests an appropriation of \$12,000 for the publication of 3,000 copies of the History of the University of Illinois, written by Mr. Carl Stephens, University Historian, assisted by Mr. Charles W. Paape.

It is estimated that the book will contain 600 pages of text. It will be liberally illustrated. This project was authorized by the Board of Trustees on January 24, 1942 (Minutes, page 759).

On motion of Mr. McLaughlin, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### **PURCHASE OF PRINTING EQUIPMENT**

(11) On November 18, 1941 (Minutes, page 704), Mr. John R. Fornof, as a special committee of one assigned to make an inspection of the University Press, made a report to the Board in which he recommended the ultimate consolidation of the mechanical equipment and production facilities of the University of Illinois Press and the Illini Publishing Company and making these facilities available to the School of Journalism for instructional purposes. As one step in this direction, I have authorized a plan to establish a closer relationship between the Illini Publishing Company and the School of Journalism and the use of the facilities jointly. This will require moving the equipment of the Company from its present location on the ground floor of Illini Hall (the old Illinois Union Building) to Gregory Hall and the employment of an editorial supervisor jointly by the School of Journalism and the Company.

It will be necessary for the Illini Publishing Company to replace its present newspaper press which was built in 1902 and purchased by it in 1920. It is neither feasible nor economical to move this press to Gregory Hall. Three possible types of replacement are considered: (1) a new flat-bed press of the type used now, (2) a used rotary press, and (3) a new modern unitubular rotary press. The most desirable would be a new unitubular press which could be used for experimental work, especially color printing, in the program of the School of Journalism; also for printing the Illinois Alumni News and other types of presswork now done by the University Press. It is, therefore, proposed that the University share with the Illini Publishing Company the cost of a new unitubular press to be used jointly by the School of Journalism, the University Press, and the Illini Publishing Company. It is estimated that the cost of the press and installation will be \$50,000.

I recommend that the Board authorize the purchase of such a press and that an appropriation of \$25,000 be made to the School of Journalism for the University's share, subject to release by the President of the University.

On motion of Mr. McKelvey, this purchase was authorized and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### **ADDITIONAL APPROPRIATION FOR REMODELING ELECTRICAL ENGINEERING LABORATORY**

(12) On July 30, 1946, a special appropriation of \$50,000 was made for remodeling the Electrical Engineering Laboratory in order to provide facilities for the vacuum tube research being carried on under government contracts.

The appropriation was based on the best estimate that could be made at that time. Subsequently, detailed plans and specifications were drawn indicating that the total cost will be approximately \$130,000. This is due in part to increased cost of construction and in part to a more exact statement of requirements for the research program, which were tentative in character at the time the original appropriation was made.

Between \$20,000 and \$25,000 will accrue to the University from these contracts to cover Physical Plant administrative costs over and above direct departmental expenditures for research. While the proposed facilities are necessary for this research program, they will be valuable to the department on a long-time basis.

Bids for the general work and electrical work already have been received and approved (Minutes, January 25, 1947, page 221, and February 27, 1947, page 271). Bids were received on March 11, 1947, for heating and miscellaneous piping, plumbing, and vacuum cleaning and air conditioning.

The lowest bidder on all work was the Carson-Payson Company for the following sums:



|                                                 |          |
|-------------------------------------------------|----------|
| Heating and miscellaneous piping.....           | \$16 094 |
| (Estimated cost including fixed fee of \$2,083) |          |
| Plumbing and vacuum cleaning.....               | 7 670    |
| (Estimated cost including fixed fee of \$1,770) |          |
| Air conditioning .....                          | 44 125   |
| (Estimated cost plus fixed fee of \$5,755)      |          |

The Director of the Physical Plant Department and the Comptroller recommend approval of these contracts.

I concur and recommend an additional special appropriation of \$80,000 from the General Reserve Fund to complete the work.

On motion of Mr. Williamson, these contracts were approved and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(13) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                           |         |
|-----------------------------------------------------------|---------|
| Equipment in Mining and Metallurgical Engineering.....    | \$5 700 |
| Cleaning and overhauling of Recital Hall organ.....       | 3 600   |
| Publication of bulletins in the College of Education..... | 1 000   |

I concur and request appropriations as recommended.

On motion of Mr. McLaughlin, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### **PURCHASE OF LAND FOR STAFF HOUSING**

(14) On February 27 the Board approved the acquisition of 25 additional prefabricated houses for staff use. The Physical Plant Department recommends as the most satisfactory location for these houses 25 lots on the north and south sides of Hessel Boulevard between South Neil Street and South Elm Boulevard in Champaign. These lots are a short distance from the Stadium Drive subway under the Illinois Central Railroad.

This tract of land is offered by Lewis S. Colbert of the Twin City Real Estate Exchange under the following conditions:

1. Total purchase price, \$34,750, payable \$5,000 at the time of signing the contract and the balance on or before May 1, 1947, subject to a merchantable abstracted title for all the lots.

2. The University to contract with Mr. Colbert for the erection of 25 National Homes on said lots, contingent upon the University's securing an appropriation of \$250,000 now pending in the General Assembly. (It has passed in the House.) Price of said houses, including land, erection ready for use, gas gravity heat connected to each house, and public sidewalk in front of each lot, to be \$8,750 for a three-bedroom house and \$8,250 for a two-bedroom house.

3. This proposal is subject to acceptance on or before March 31, 1947.

Various types of prefabricated houses have been considered and the National Home is found to be the lowest in cost of any available. The total cost of lots and houses, including necessary additional construction work, will be well within the estimated total of \$238,450 reported to the Board on February 27.

In case the appropriation now pending before the General Assembly is not approved, it would be necessary for the University to pay for the land from general funds. There would be no further obligation under the proposed contract.

The Comptroller concurs in the recommendation and requests authority for himself and the Secretary of the Board to execute all necessary contracts.

I concur and request approval.

The Comptroller discussed this matter.

On motion of Mr. Davis, the purchase of this land was authorized and authority given as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### ALLOTMENT OF FEDERAL FUNDS FOR PLANS FOR NEW BUILDINGS

(15) Pursuant to Board authorization (Minutes, December 28, 1946, page 200), the Comptroller applied to the Federal Works Agency for funds for the preparation of plans and specifications for certain building projects approved by the Board of Trustees and included in the building appropriations requested for the biennium of 1947-1949.

Advice has been received of the following allotment of funds:

|                                         |           |
|-----------------------------------------|-----------|
| Staff apartments, Urbana.....           | \$100 400 |
| McKinley Hospital Addition, Urbana..... | 16 400    |
| Nurses Home, Chicago.....               | 56 000    |
| Men's Residence Halls, Chicago.....     | 65 000    |

The regulations provide for an initial payment of 50 per cent of each allotment as soon as an acceptance has been signed. Further payments will be made to cover actual expenditures for preparation of plans and specifications. Whenever an appropriation is received for a project, the amount advanced is to be repaid to the Government from that appropriation. If no appropriation is secured and the project is not carried out, no repayment is required.

This report was received for record.

#### ALTERATIONS IN ILLINI UNION BOOKSTORE

(16) The Physical Plant Department, under whose supervision the Illini Union Bookstore is operated, requests approval of the following alterations in the Illini Union Bookstore:

(a) Convert present corridor into storage room and office space, and build a fireproof partition in present storage room.

(b) Extend the Bookstore into area previously occupied by office to provide additional sales space.

The estimated total cost of the work is \$10,000, to be paid from available funds in the Illini Union Bookstore. The Physical Plant Department recommends that the work be done under the standing cost-plus contracts, separately recommended, as follows:

|                                                        |         |
|--------------------------------------------------------|---------|
| C. A. Petry and Sons, for general work, estimated..... | \$8 982 |
| R. A. Bland Electric Company, for electrical work..... | 907     |

Approval of these changes and of the proposed contracts is requested.

On motion of Mr. Williamson, these recommendations were adopted.

#### CONTRACT FOR STRUCTURAL STEEL FOR POWER PLANT ADDITIONS

(17) The following bids have been secured on fabrication of steel for the Power Plant Additions. Bids were requested on the basis of price per pound on an estimated tonnage of four classes of steel.

|                                             | <i>Gage Structural<br/>Steel Co.</i> | <i>Duffin Iron<br/>Co.</i> |
|---------------------------------------------|--------------------------------------|----------------------------|
| Structural members.....                     | 10¢ lb.                              | 11¢ lb.                    |
| Coal bunkers.....                           | 14¢ lb.                              | 15¢ lb.                    |
| Bracing members.....                        | 12¢ lb.                              | 12¢ lb.                    |
| Anchor bolts.....                           | 14¢ lb.                              | 14¢ lb.                    |
| Escalation.....                             | Firm price                           | Firm price                 |
| Shipping date:                              |                                      |                            |
| Start.....                                  | 12/1/47                              | 9/17/47                    |
| Complete.....                               | 12/15/47                             | 10/17/47                   |
| <i>Total cost of estimated tonnage.....</i> | <i>\$21 140</i>                      | <i>\$22 840</i>            |

The Gage Structural Steel Company bid is \$1,700 lower than that of the Duffin Iron Company. However, their delivery date is approximately three months later than that of the Duffin Iron Company. The selection of the Duffin Iron Company, in the opinion of the Physical Plant Department, is necessary if utility service is to be available for the new buildings by September, 1948.

The Director of the Physical Plant Department and the Comptroller recommend that the contract be awarded to the Duffin Iron Company on the price per pound for steel indicated above, at an estimated total cost of \$22,840. Funds are available within the total estimated cost of this project which assumes additional appropriations in the 1947-1949 biennium as requested.

I concur and request approval.

On motion of Mr. McLaughlin, this contract was awarded as recommended.

#### **AGREEMENTS WITH UNITED STATES DEPARTMENT OF COMMERCE COVERING RESEARCH PROJECTS**

(18) The Industrial Research and Development Division of the United States Department of Commerce proposes to finance the following projects at the University of Illinois.

1. Investigation of concrete slab floor construction for houses without basements: \$20,000.
2. A study of the industry engineered house for the Producers' Council: \$40,000-\$50,000.
3. A study of size variation and lamination in clay products: \$16,000.

The first two are projects of the Small Homes Council. The third is a project of the Department of Ceramics.

The form of contract for each project drafted by the Department of Commerce contains three provisions which depart from the University's policy and regulations governing research. These variations are shown by the following quotations:

"ARTICLE 5. (c) . . . In the event that the Contractor and licensee are unable to agree on the terms of the license, they shall submit all differences to arbitration according to a mutually acceptable plan or to the rules of the American Arbitration Association, then obtaining.

"(d) The Contractor agrees to return to the Government at quarterly intervals fifty per centum (50%) of all royalty and other profit from any Subject or Related Invention or combination of Subject and Related Inventions until the portion of the contract funds, from the expenditure of which this invention developed, as determined by the Contracting Officer, is paid back to the Government in full.

"(e) The Contractor shall enter into a contract with each individual or organization owning the Related Inventions, so worded as to assure the ability of the Contractor to fulfill its obligations under paragraphs (b), (c), and (d)."

Sub-paragraph (b) reads as follows:

"The Contractor agrees to grant to the Government a non-exclusive, irrevocable, royalty-free license to make, use and sell for governmental purposes, according to law, all Subject and Related Inventions, and patents issued thereunder."

"Related Invention" means each invention improvement and discovery (whether or not patented or patentable), other than a "Subject Invention," which is necessary to or useful in connection with any manufactures and improvements based on the use of the subject matter of this contract or any subcontract for research hereunder.

The faculty Committee on Patents has considered these contracts and recommends that the Board of Trustees authorize their approval with the variations from the University standard form contract, as set forth above.

On motion of Mr. Davis, these contracts were authorized, with variations as recommended.

#### **4-H CLUB CAMPS**

(19) On November 23, 1945 (Minutes, page 912), the Board of Trustees was asked to accept a 4-H Club memorial camp for activities sponsored by the University Extension Service in Agriculture and Home Economics. The request

was referred to the President to consider in relation to other camps and for report to the Board.

Mr. Robert Allerton has given the University land for a 4-H Club camp and other 4-H Club activities. In the meantime, a group of farm and home advisers in northern Illinois has organized a nonprofit corporation and accepted a site for a camp near Kankakee. Camp sites in two other areas of the State, the southern and western sections, are being considered.

Problems present themselves as to (a) the program of soliciting funds, (b) an agency for receiving, holding, and disbursing funds, and (c) the plan of ownership, management, and operation of the camps.

It is proposed that a coordination committee be set up consisting of five farm advisers, five home advisers, and three members of the University staff engaged in agricultural extension work, to supervise the solicitation of funds for the acquisition and development of these camps.

It is further proposed that the funds be deposited with the University of Illinois Foundation to be held in trust and disbursed on the order of the aforementioned coordination committee. Donors will be permitted to specify the areas to which their gifts will go. If no designation is made, the committee will allocate the funds among the various camps.

The ownership of the property may take one of two forms: (a) The camp may be turned over to the Board of Trustees to hold and operate in a manner similar to the Allerton 4-H Club memorial camp. (b) Separate corporations may be set up in each area of the State to hold and operate the projects. In either event, the University's Extension Service in Agriculture and Home Economics would supervise programs.

The Board is asked to:

1. Request the University of Illinois Foundation to assume this responsibility of receiving, holding, and disbursing funds for these camp projects.

2. Authorize the acceptance of sites which may be provided for the various camps under conditions generally comparable to those of the Allerton gift.

3. Authorize farm advisers and home advisers and their successors in the respective areas to participate as individuals in nonprofit corporations, to own and operate such camps.

These proposals have been reviewed by the Dean of the College of Agriculture, the Legal Counsel, and the Comptroller, all of whom recommend their adoption.

I concur and request approval.

This matter was referred to the Committee on Agriculture.

#### BIDS ON MECHANICAL ENGINEERING BUILDING

(20) Bids were received on February 27, 1947, for construction contracts for the new Mechanical Engineering Building.

The Physical Plant Department recommends awards of contracts to the lowest bidders based on the following lump sum bids:

| <i>Bidder</i>                     | <i>Contract</i> | <i>Part A</i>       | <i>Total</i>          |
|-----------------------------------|-----------------|---------------------|-----------------------|
| James McHugh Constr. Co.....      | General         | \$322 700 00        | \$ 744 700 00         |
| The Elevator Company of America.. | Elevator        | 17 376 74           | 17 376 74             |
| Robert Gordon, Inc.....           | Heating         | 52 069 00           | 147 300 00            |
| Frank S. Bellis.....              | Plumbing        | 56 892 00           | 127 735 00            |
| Schroeder's.....                  | Ventilating     | 64 430 00           | 64 430 00             |
| Square Deal Electric Co.....      | Electric        | 44 426 00           | 156 689 00            |
| <i>Totals</i> .....               |                 | <u>\$557 893 74</u> | <u>\$1 258 230 74</u> |

It recommends rejection of the bid of the Cleveland Tramrail Company for mechanical equipment. This bid is on equipment for the shop area if used as a Foundry, and change in use of this area has changed equipment requirements.

It is proposed that contracts be drawn for totals listed under "Part A," to keep contracts and other immediate expenditures within the total present appropriation of \$1,102,000. If construction should be terminated with the completion of these contracts as proposed, the building would not be completed but

additional appropriations will be requested in accordance with the authorization of the Board (Minutes, January 25, 1947, page 227). The additional sums would increase funds for this project to \$1,602,000.

Consideration is being given to changes in the internal arrangement and the exterior design of the building. These changes will not affect the basic structure of the building, and it is believed that their cost can be met within the total estimates.

The architects concur in the above recommendations.

The Governor has been requested to release the balance of the present appropriation for use in this construction; execution of contracts is contingent on such a release.

The Comptroller recommends approval of these proposed awards, and authority for the Secretary of the Board and himself to execute contracts when funds are available.

I concur and request approval.

On motion of Mr. Williamson, these recommendations were adopted.

#### CONTRACTS FOR MINOR ALTERATIONS

(21) The Physical Plant Department finds itself unable to do minor alterations and remodeling, because of the total of operation and maintenance work and the extra burden of major building projects in the Urbana-Champaign division. Many of the jobs are so small and of such character as to make competitive bidding impractical. The Department has recommended, and the Comptroller concurs, the award of standing contracts until June 30, 1947.

Bids have been solicited for the several types of services rendered on a cost-plus fee basis, the latter based on a fixed percentage of direct cost of labor and material, with a minimum in each case. The lowest bidders are as follows:

*General Work*—C. A. Petry & Sons and E. N. DeAtley (identical bids).

*Ventilating*—F. R. Inskip and Company.

*Plumbing and Heating*—Champaign Plumbing and Heating Company.

*Electrical Work*—R. A. Bland Electric Company.

Work under these contracts will be initiated on individual order from the Physical Plant Department, approved by the Comptroller, within Board appropriations. The Comptroller requests approval of the plan, the award of these contracts as listed above, and authority for himself and the Secretary of the Board to execute them.

I concur in these recommendations.

On motion of Mr. Nickell, these recommendations were adopted.

#### PURCHASES

(22) The following purchases are submitted for authorization, record, or approval, as indicated in each case: A. Purchases Recommended—authorization to make these purchases is requested. B. Purchases Authorized by the Executive Committee—submitted for record. C. Purchases Authorized by the President of the University—submitted for approval and confirmation.

##### A. Purchases Recommended

The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| <i>Item</i>                                                                              | <i>Department</i>      | <i>Vendor</i>                                         | <i>Cost</i>                  |
|------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------|------------------------------|
| Ten DuMont type 208B 5" oscilloscopes                                                    | Electrical Engineering | Allen B. DuMont Laboratories, Inc., Passaic, N.J.     | \$2 041 59                   |
| Two 30-gallon Barnstead automatic stills for installation in Noyes Laboratory            | Chemistry              | Barnstead Still & Sterilizer Co., Inc., Boston, Mass. | 1 832 80<br>f.o.b.<br>Boston |
| Five 41BC Spencer routine polarizing microscopes, with rack and pinion coarse adjustment | College of Pharmacy    | American Optical Co., Buffalo, N.Y.                   | 3 636 00                     |

| <i>Item</i>                                                                                                                                                                                      | <i>Department</i>                           | <i>Vendor</i>                                                                                                                                                                       | <i>Cost</i>                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| One lot "Kimble" laboratory glassware                                                                                                                                                            | General Chemical Stores                     | Chicago Apparatus Company, Chicago<br>Central Scientific Company, Chicago<br>Fisher Scientific Company, St. Louis<br>A. S. LaPine & Company, Chicago<br>Schaar and Company, Chicago | 6 057 19<br>1 485 07<br>888 91<br>2 100 59<br>1 305 71 |
| One Model LR Tukon hardness tester, complete with accessories                                                                                                                                    | Theoretical and Applied Mechanics           | Wilson Mechanical Instrument Co., New York City                                                                                                                                     | 2 346 75<br>Bridgeport, Conn.                          |
| One 12"x30" 18-speed, geared head precision toolroom lathe, with accessories                                                                                                                     | Engineering, Chicago Undergraduate Division | Hendey Machine Co., Torrington, Conn.                                                                                                                                               | 5 019 27<br>f.o.b.<br>Torrington, Conn.                |
| One Monarch 10"x20" Model "EE" variable speed precision tool-maker's lathe, complete with motor and Reliance V. S. drive, equipped with frame hardened precision ground bed-ways and accessories | Engineering, Chicago Undergraduate Division | Monarch Machine Tool Co., Sidney, Ohio                                                                                                                                              | 4 658 00<br>f.o.b.<br>Sidney, Ohio                     |
| One South Bend lathe, with accessories                                                                                                                                                           | Engineering, Chicago Undergraduate Division | H. J. Volz Machinery Co., Chicago                                                                                                                                                   | 1 605 96<br>f.o.b.<br>South Bend, Ind.                 |
| One Monarch 12"x30" Centers, model "KK", sixteen-speed, geared head engine lathe, with accessories                                                                                               | Engineering, Chicago Undergraduate Division | Monarch Machine Tool Co., Sidney, Ohio                                                                                                                                              | 4 310 00<br>f.o.b.<br>Sidney, Ohio                     |
| One 14"x30" Sidney precision toolroom lathe, with accessories                                                                                                                                    | Engineering, Chicago Undergraduate Division | Sidney Machine Co., Sidney, Ohio                                                                                                                                                    | 4 789 42<br>f.o.b.<br>Sidney, Ohio                     |
| 25,000 gal. (approx.) aviation gasoline, 80 octane; 25,000 (approx.) aviation gasoline, 91 octane                                                                                                | Institute of Aeronautics                    | The Texas Company, Champaign                                                                                                                                                        | 7 613 00<br>(approximate)                              |
| One DoAll contour machine                                                                                                                                                                        | Aeronautical Engineering                    | The DoAll Company, Des Plaines                                                                                                                                                      | 2 060 46                                               |
| 84 pairs of trousers, T103, tropical worsted; 84 shirts, T103, tropical worsted; 84 shirts, sun-tan poplin; 84 ties; 84 belts                                                                    | Military                                    | Associated Military Stores, Chicago                                                                                                                                                 | 2 217 60                                               |
| One two-ton Ford truck with cab and stake body                                                                                                                                                   | Agricultural Administration                 | Dana Hudelson, Inc., Champaign                                                                                                                                                      | 1 938 78                                               |
| 42 No. S-2040 Speakman mixometer showers                                                                                                                                                         | Physical Plant                              | N. O. Nelson Company, St. Louis                                                                                                                                                     | 1 755 60<br>f.o.b.<br>St. Louis                        |
| One No. 805-C Standard signal generator                                                                                                                                                          | Physics                                     | General Radio Company, Chicago                                                                                                                                                      | 1 347 50<br>f.o.b.<br>factory                          |
| Seven-passenger Dodge sedan, black, with fluid drive, heater, and defroster                                                                                                                      | Chicago Undergraduate Division              | DuPage Motors, Inc., Glen Ellyn                                                                                                                                                     | 2 103 75                                               |

### B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Purchasing Agent and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board of Trustees:

| <i>Item</i>                                                                      | <i>Department</i>      | <i>Vendor</i>                                | <i>Cost</i>                     |
|----------------------------------------------------------------------------------|------------------------|----------------------------------------------|---------------------------------|
| One 12"x54" precision toolroom lathe, with taper attachment, chucks, and collets | Electrical Engineering | The Monarch Machine Tool Co., Chicago        | \$5 930 40<br>f.o.b.<br>factory |
| 318 Weston electrical meters                                                     | Electrical Engineering | Weston Electrical Instrument Co., Chicago    | 5 847 00                        |
| 500 lbs. beryllium oxide, commercial grade, BeO content not less than 97%        | Ceramic Engineering    | The Brush Beryllium Company, Cleveland, Ohio | 1 700 00                        |

| <i>Item</i>                                                                                                                          | <i>Department</i>         | <i>Vendor</i>                              | <i>Cost</i> |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------------------------|-------------|
| A collection of rare books in the field of early English literature                                                                  | Library                   | C. A. Stonehill, Inc.,<br>New Haven, Conn. | 5 310 75    |
| Foreign publications                                                                                                                 | Library                   | Library of Congress                        | 7 063 00    |
| 26 student chemistry laboratory tables                                                                                               | Physical Plant, Galesburg | Leonard Peterson & Co., Inc.,<br>Chicago   | 26 563 82   |
| 2,000 vials, 500,000 units each of penicillin sodium crystalline G, for patient administration at Research and Educational Hospitals | Hospital Pharmacy         | Commercial Solvent Corp.,<br>Chicago       | 3 057 60    |

### C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Purchasing Agent and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are noncompetitive.

These purchases were authorized as emergencies to insure delivery at the earliest possible date. Under present highly competitive buying conditions, a few days' delay in the placing of orders for such items as machines, scientific instruments, and apparatus may result in a much longer delay in securing delivery.

| <i>Item</i>                                                                                                                                 | <i>Department</i>                             | <i>Vendor</i>                                                                                               | <i>Cost</i>                   |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------|
| One stainless steel dish-washing machine                                                                                                    | Research and Educational Hospitals<br>Dietary | Albert Pick & Co., Chicago                                                                                  | \$2 157 30                    |
| No. 1 prime white fuel oil as required for 110 oil space heaters through June 30, 1947                                                      | Housing                                       | The Wilkinson Oil Company,<br>Galesburg                                                                     | 1 800 00<br>(approximate)     |
| One Model 172 jacket water cooler                                                                                                           | Physics                                       | Young Radiator Company,<br>Racine, Wis.                                                                     | 3 521 00                      |
| 37 electronic instruments manufactured by Hewlett Packard Company and Allen B. DuMont Laboratories, Inc.                                    | Electrical Engineering                        | Alfred Crossley and Associates,<br>Chicago                                                                  | 6 983 26                      |
| One Brown & Sharpe No. 13 universal and tool grinding machine, with motor and accessories                                                   | Electrical Engineering                        | Brown & Sharpe Co.,<br>Providence, R. I.                                                                    | 3 816 00<br>f.o.b.<br>factory |
| One precision bench lathe, with accessories, and one instrument maker's milling machine, with accessories                                   | Electrical Engineering                        | F. W. Derbyshire, Inc.,<br>Waltham, Mass.                                                                   | 3 019 16<br>f.o.b.<br>Waltham |
| One "Hardinge" 9" quick-change screw-cutting lathe, and 1 "Hardinge" high-speed precision horizontal milling machine, both with accessories | Electrical Engineering                        | Hardinge Brothers, Inc.,<br>Chicago                                                                         | 7 144 75                      |
| One Type S14-A student's oscillograph, complete with 100 ft. record magazines and six Type OA-2 galvanometers                               | Civil Engineering                             | Hathaway Instrument Co.,<br>Denver, Colo.                                                                   | 1 150 00                      |
| 30 cars screenings coal                                                                                                                     | Physical Plant                                | Fred A. Schleiser & Associates,<br>Chicago (10 cars)<br>Capitol Coal & Coke Company,<br>St. Louis (20 cars) | 2 400 00<br>5 150 00          |
| Five microscopes, Spencer Model 33 MH, less case                                                                                            | Bacteriology                                  | A. S. Aloe Company, St. Louis                                                                               | 1 030 50                      |
| Klystron tubes: two QK-142B, two QK-142A, two QK-140                                                                                        | Electrical Engineering                        | Raytheon Manufacturing Company, Waltham, Mass.                                                              | 1 600 00<br>f.o.b.<br>Waltham |
| Six Model 200B, four Model 204A, and two Model 207B regulated power supply                                                                  | Electrical Engineering                        | Electronics Measurements Company, Red Bank, N.J.                                                            | 3 853 42                      |
| One strobosc 631A, one camera assembly, 651-AM, one lens 651-F5, one variac 200B, one motor-driven contactor 549C                           | Aeronautical Engineering                      | General Radio Company,<br>Cambridge, Mass.                                                                  | 1 096 15<br>f.o.b.<br>factory |

On motion of Mr. Fornof, purchases in class A were authorized; the report of purchases in class B was received for record; and the action of the President of the University in authorizing the purchases reported in class C was approved and confirmed.

#### CHANGES IN BUDGET OF THE ATHLETIC ASSOCIATION

(23) The Board of Directors of the Athletic Association requests approval of the following actions:

1. An appropriation for the purchase of approximately one year's supply of soap, contract to be awarded to the Colgate, Palmolive Peet Company.....\$2 000 00
2. An appropriation for 8,000 square feet of reinforced concrete under the south end of the Stadium to provide suitable storage space for bleachers and other equipment which must be kept dry, contract to be awarded to Mr. Lynne Meyer..... 5 906 25
3. An appropriation for athletic activities at the Chicago Professional Colleges ..... 1 990 00
4. An appropriation for one-half the cost of new uniforms for the University Band not to exceed the sum of..... 6 500 00

The above actions have been reviewed by the Comptroller, and he submits them for approval.

I recommend approval.

On motion of Mr. Davis, these changes in the budget of the Athletic Association were approved and confirmed.

#### CONTRACTS EXECUTED BY THE COMPTROLLER FEBRUARY 11 TO MARCH 10, 1947

(24) The Comptroller's report of contracts executed for the period from February 11 to March 10, 1947.

| <i>With Whom</i>                                       | <i>Purpose</i>                                                                             | <i>Amount to be paid to the University</i> | <i>Date</i>       |
|--------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------|-------------------|
| United States Department of Interior—Geological Survey | Study of surface profiles                                                                  | \$2 250 00                                 | November 27, 1946 |
| First Industrial Corporation                           | Study of copper beryllium alloys                                                           | 1 500 00                                   | January 16, 1947  |
| American Society of Heating and Ventilating Engineers  | Study of effects of rapid environment changes on human beings                              | 3 400 00                                   | February 25, 1947 |
| Bristol Laboratories, Incorporated                     | Study of synthetic penicillin derivatives and analgesic drugs                              | 14 000 00                                  | February 4, 1947  |
| Navy Department—Office of Naval Research               | Study of aircraft instruments                                                              | 32 650 00                                  | February 17, 1947 |
| Air Materiel Command                                   | Undergraduate instruction for 7 officers for two semesters and 4 officers for one semester | 1 743 00                                   | February 27, 1947 |
| Air Materiel Command                                   | Three semesters of graduate instruction for 6 officers                                     | 1 701 00                                   | February 28, 1947 |
| Air Materiel Command                                   | Two semesters of graduate instruction for 2 officers                                       | 430 50                                     | February 28, 1947 |
| Ohio Chemical and Manufacturing Company                | Loan of one kinetometer to the College of Medicine                                         | .....                                      | February 18, 1947 |
| Veteran's Educational Facilities                       | Furnishing of equipment to College of Medicine and Navy Pier                               | .....                                      | February 20, 1947 |
| Monsanto Chemical Company                              | Study of conditions of radioactive materials                                               | .....                                      | January 29, 1947  |
| War Assets Administration                              | Gas heat for space at Navy Pier occupied by the War Assets Administration                  | .....                                      | February 14, 1947 |

This report was received for record.

#### REMODELING IN THE MEDICAL AND DENTAL COLLEGE LABORATORIES BUILDING

(25) Following is a schedule of bids for the remodeling and equipping of Rooms 380, 386, and 387 of the Medical and Dental College Laboratories Building in Chicago (quarters for Dr. A. C. Ivy's research work):



| <i>Bidder</i>                        | <i>Fee</i> | <i>Guaranteed<br/>Maximum Bid<br/>(including<br/>fixed fee)</i> |
|--------------------------------------|------------|-----------------------------------------------------------------|
| Mutual Contracting Company.....      | \$2 300    | \$14 387                                                        |
| C. W. Haynes Company.....            | 2 500      | 17 799                                                          |
| Kinnare Corporation.....             | 3 000      | 17 949                                                          |
| Alexander Hendry Company.....        | .....      | 17 400                                                          |
| Simpson Construction Company.....    | 3 000      | 24 250                                                          |
| L. J. Graf Construction Company..... | 2 200      | 19 200                                                          |

The Physical Plant Department recommends that the contract be awarded to the lowest bidder, the Mutual Contracting Company, at a guaranteed maximum cost of \$14,387, which includes a fixed fee of \$2,300. This cost would be charged to the appropriation of \$25,000 for physiology, authorized by the Board of Trustees on June 27, 1946.

I recommend approval and authorization to the Comptroller and Secretary of the Board to execute the necessary contracts.

On motion of Mr. McLaughlin, these recommendations were adopted and authority was granted as requested.

#### ENGINEERING SERVICES FOR FIRE ALARM SYSTEM

(26) The Physical Plant Department requests approval of the engagement of Graham, Anderson, Probst, and White of Chicago for mechanical services on a fire alarm telegraph system at the Urbana-Champaign campus. The estimated cost is \$6,100, payable from a special state appropriation for Fire Protection Facilities which has been released for expenditure. This firm has been approved by the Board for services on several other buildings.

I concur and recommend approval.

On motion of Mr. McKelvey, this recommendation was adopted.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES (SUPPLEMENTARY)

(27) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

Raising of level of walk on east side of Burrill Avenue  
(north of Green Street).....\$8 000  
Improvements in Bevier Hall for Child Development Laboratory.. 6 000

I concur.

On motion of Mr. Nickell, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### APPROPRIATION FOR ANNUAL REGISTER

(28) The Director of the University Press requests an appropriation of \$25,250 for printing the Annual Register, or catalog, of the University. This is for an edition of 50,000 copies of the 1946-1947 Register, estimated to cost \$23,000. An appropriation of \$19,000 was made for the 1945-1946 edition which proved insufficient, and an additional \$2,250 is needed to pay for that printing.

I recommend that this appropriation be made.

On motion of Mr. Williamson, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### FOOD SERVICE IN THE ILLINI UNION BUILDING

(29) The Board of Trustees at its meeting on February 27 received a communication which had been delivered to the Secretary of the Board (Minutes, page 273).

The Board referred the petition to the President of the University. The Manager of the Illini Union Building has reported on a study made of all possibilities of expanding the food service in that building. A copy of the full report is submitted herewith for the information of the Board and is given to the Secretary for record. It shows that a great deal has already been done during the past year to expand the food service in that building. For example, it is significant that the number of meals served has increased from approximately 3,000 a day in March of 1946 to over 7,500 a day in March, 1947. All logical possibilities for expansion have been considered. Any further expansion would require taking over areas in the building used by students for other purposes. All students pay the Illini Union Building service charge, but many of them do not eat in the building and their only use of it is for social and other extracurricular activities. It would not be fair to deprive them of the only facilities they use.

This report was received for record, and the Secretary was instructed to send a copy to Mrs. Snell.

#### REPORTS OF THE FINANCE COMMITTEE

Mr. Williamson presented the following reports of the Finance Committee.

##### INSURANCE ON NOYES CHEMISTRY LABORATORY

A. For a number of years, in accordance with action of the Board of Trustees, fire and extended coverage insurance has been carried on the Noyes Chemistry Laboratory. The insurance, totaling \$318,000, is distributed among six agencies and companies, and distributed between stock and mutual companies in accordance with Board policy. Policies are for five-year terms, staggered so that a uniform amount expires each year. Additional insurance of \$164,000 is carried on contents.

Since this insurance carries the 80% co-insurance clause, a recent appraisal was secured in order to determine whether the insurance is adequate. This report indicates a current replacement cost, less depreciation, of \$1,112,000. Accordingly, it is necessary to increase the amount of insurance by \$526,000, making a total of \$844,000.

One of the policies expires April 15, 1947. A request for quotations was submitted to all agencies which had requested an opportunity to quote on this insurance. The lowest offer is submitted by Boggs & Cogdal, of Urbana, for Hartford Fire Insurance Company, who now have this policy. On renewal, it is proposed to increase this policy from the present \$59,648 to \$158,250.

To secure the increased insurance necessary to adjust the present replacement costs, it is proposed to increase the policies for the unexpired period as per the following schedule:

| <i>Agent</i>                  | <i>Company</i>   | <i>Expiring</i>      | <i>Present</i>   | <i>Proposed</i>   | <i>New<br/>Amount</i> | <i>Esti-<br/>mated<br/>Cost</i> |
|-------------------------------|------------------|----------------------|------------------|-------------------|-----------------------|---------------------------------|
| Boggs & Cogdal . .            | Hartford Fire    | 4/15/52 <sup>1</sup> | \$59 648         | \$98 602          | \$158 250             | \$ 975                          |
| C. A. Atwood . . .            | First National   | 4/15/49              | 63 600           | None <sup>2</sup> | 63 600                | ...                             |
| Monier &<br>Morrissey . . . . | Phoenix          | 4/15/52 <sup>1</sup> | None             | 94 650            | 94 650                | 935                             |
| Frank Terry . . . .           | Hardware Dealers | 4/15/50              | 39 753           | None <sup>3</sup> | 39 753                | ...                             |
| United Mutual . .             | United Mutual    | 4/15/50              | 35 703           | 135 544           | 171 247               | 800                             |
| George Franks . .             | Century          | 4/15/51              | 59 648           | 98 602            | 158 250               | 780                             |
| C. H. DeLong . . .            | Westchester Fire | 10/1/51              | 59 648           | 98 602            | 158 250               | 875                             |
| <i>Total . . . . .</i>        |                  |                      | <i>\$318 000</i> | <i>\$526 000</i>  | <i>\$844 000</i>      | <i>\$4 365</i>                  |

In the future the annual premium for this insurance will be about \$2,000.

The Finance Committee recommends approval. No additional appropriation is required.

<sup>1</sup> New.

<sup>2</sup> This company does not care to accept insurance in addition to the present amount of \$63,600. It is recommended that a five-year policy for \$94,650 be placed with Monier & Morrissey. The selection was made by lot from the 10 companies quoting identical rates.

<sup>3</sup> This company does not care to accept insurance in addition to the present amount of \$39,753.

On motion of Mr. Williamson, the placing of this insurance was authorized as recommended, subject to a check of the adequacy of the coverage.

#### SALE OF SECURITIES

B. The Finance Committee recommends that 180 shares of Loew's, Inc., Common Stock now held as an investment of the endowment funds of the University be sold and the proceeds reinvested in E. I. duPont deNemours Common Stock at approximately 190.

In order to complete such sale, the passage of the following resolution is necessary:

#### RESOLUTION REGARDING SALE OF 180 SHARES OF LOEW'S, INC., STOCK

*Whereas*, the Board of Trustees of the University of Illinois is the owner of 180 shares of Loew's, Inc., stock and,

*Whereas*, the Board of Trustees approved the sale of this stock in its regularly called meeting on March 27, 1946,

*Now, therefore, be it resolved*, by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all documents necessary to complete such sale.

On motion of Mr. Williamson, this resolution was adopted.

#### PURCHASE OF SECURITIES

C. The Finance Committee reports the purchase of the following securities as investments of endowment funds: \$19,200 U.S.A. 2½% Series G Savings Bonds, due 2-1-59; 35 shares U.S. Gypsum Common Stock at \$61 a share.

This report was received for record.

The Board recessed for luncheon.

### AFTERNOON SESSION

When the Board convened in executive session at the Blackstone Hotel on the afternoon of March 27, 1947, the following members were present: President Livingston, General Davis, Mr. Forno, Mrs. Holt, Mr. McKelvey, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Mr. Janata, Professor Griffith, Professor Morey, Professor Britton, and Mr. Cunningham.

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### LEASE OF NAVY PIER DRILL HALL

(1) The University has been using the Drill Hall at Navy Pier under an informal agreement with the Chicago municipal authorities since November, 1946, at an annual rental of \$15,000 for approximately 60,000 square feet of space. Negotiations for a formal lease have been going on for several weeks. In so far as possible, the terms of the Drill Hall lease are identical with the terms of the lease of other areas on Navy Pier. The essential terms and important variations are as follows:

1. *Subject of the lease.* The Drill Hall, with adjoining land totaling approximately 75,000 square feet.

2. *Term.* January 1, 1947, to June 30, 1947, renewable for successive biennial periods until June 30, 1951, and renewable annually thereafter until June 30, 1954. The term is the same as that of the Navy Pier lease, except that the latter began on August 1, 1946.

The most unusual feature of the Drill Hall lease is that it requires the University to vacate the main hall, 100' x 464', and the main floor office space,

31' x 40', for a period not to exceed two weeks at any one time, on thirty (30) days' notice to the University, for permitting conventions to occupy the premises during such period.

No representative of the University is satisfied with this arrangement, but Commissioner Hewitt has stated that he was committed to the policy of renting the Drill Hall to conventions, and that the University's acceptance of this arrangement was a condition to his granting a lease to the University.

This matter has been gone into thoroughly by those responsible for the conduct of Physical Education programs in the Drill Hall, and while they do not like it, they have acquiesced in Commissioner Hewitt's position because all things considered, it was the best thing they could do.

3. *Rent.* One Thousand Five Hundred Sixty-two and 50/100 Dollars (\$1,562.50) a month. The lease provides for certain deductions from the rent during the periods of time when conventions are occupying the Drill Hall. The University gets the following credits with the Lessor:

(a) The cost to Lessee of gas, electricity, water, and insurance, estimated at \$255 a week;

(b) Credit of \$262.50 a week during the first ten (10) weeks of convention usage in any one calendar year and \$485 a week for each week of convention usage in excess of ten (10) weeks.

These last two figures represent the credits for the cost of operation to be furnished by Lessee during such periods.

4. *Insurance.* The University agrees to carry fire, tornado, and casualty insurance, in the amount of \$200,000 for the benefit of the City of Chicago and the Board of Trustees of the University of Illinois as their interests may appear.

This provision differs from that contained in the lease on the Navy Pier in that, in the latter case, the University pays \$1,120 a year to the City in lieu of carrying insurance against fire, tornado, and other casualty.

5. *Repairs.* This lease obligates the Lessee "to make all necessary repairs and maintain the demised premises, except that the Lessee shall not be liable to make repairs of loss or damage to said premises resulting from occupancy thereof by conventions."

In the Navy Pier lease the City obligated itself to make all necessary structural repairs. Commissioner Hewitt refused to incorporate this provision in the Drill Hall lease. The University opposed this in numerous discussions, but to no avail. The University's added obligation here is to be read in connection with the Lessee's obligation to "yield up said premises to Lessor in as good condition and repair as when received, loss by fire or other casualty, and ordinary wear and tear excepted."

The Legal Counsel submits the following resolution authorizing the officers of the Board to execute the lease for the Drill Hall in accordance with the provisions summarized above.

BE IT RESOLVED:

That, the Comptroller and Secretary of the Board of Trustees are authorized to execute, on behalf of the Board of Trustees of the University of Illinois, a lease from the City of Chicago to the Board of Trustees of the University of Illinois of premises known as the Drill Hall situated on land adjoining the Chicago Navy Pier, together with adjacent land to be prescribed by the Commissioner of Public Works, said demised premises comprising approximately 75,000 square feet, for use by the University for educational purposes, for the term beginning January 1, 1947, and expiring June 30, 1947, with the privilege to the Lessee to renew at the expiration date for successive biennial periods up to June 30, 1951, and annually thereafter until June 30, 1954, upon sixty days notice in writing to the City, and subject however to temporary release by the University for such periods as the City desires the premises for reletting for convention purposes, upon thirty days' notice in writing to the University of such desired use, and upon the understanding that a proportionate reduction in rent will be allowed the University during such convention occupancy, and provided that the City will utilize the premises and relieve the University from payment of rent for a period of not less than ten weeks during any one year, the space to be released to the City for convention occupancy to comprise the

main hall of said Drill Hall approximately 100 x 464 feet, plus main floor office space at the North East corner of the Drill Hall approximately 31 x 40 feet, plus use of toilet facilities; at a monthly rental of \$1,562.50, payable to the City monthly in advance; the University to maintain and keep in repair the demised premises during the term of the lease, heat and light the same, but to be allowed credit for the pro-rata costs and expenses of covering heat, light, fuel, power and water during convention occupancy; said lease to be on such other terms and conditions and form as shall meet the approval of the City Council, the Commissioner of Public Works and the Corporation Counsel, and the Board of Trustees of the University of Illinois.

The Legal Counsel presented this matter.

On motion of Mr. Williamson, the resolution was adopted as recommended by the Legal Counsel.

#### REPORT ON FUNDS FOR ELECTRICAL ENGINEERING BUILDING

(2) The General Assembly in 1945, in the Post-War Bill for Capital Appropriations, made an appropriation to the University for construction of an Electrical Engineering Building and equipment at Urbana-Champaign in the amount of \$875,000. This and all similar appropriations are subject to the following provision: "No contract shall be entered into or obligation incurred for any expenditure from any appropriation herein made until after the purpose and amount of such expenditure has been approved in writing by the Governor." On October 31, 1945, the Governor released the sum of \$39,375 for plans and specifications for that building. In anticipation of the need of this fund for construction purposes, the Comptroller on November 19, 1946, addressed a request to the Governor for the release of the balance of \$710,625 in this appropriation.

It is the practice of the Governor to refer all such requests to the Illinois Post-War Planning Commission for advice. On December 18, 1946, the Comptroller received a request from Mr. Oscar Nelson, Executive Secretary of the Commission, raising a question as to whether the balance of the appropriation would be sufficient to complete the building and also requesting that bids for the building be submitted to the Commission. The Comptroller informed Mr. Nelson of the status of this project and of the great importance of proceeding with construction as soon as possible, that additional funds would be necessary to complete it, and that a request for such funds is included in the biennial budget request of the University.

On January 25 bids were submitted to the Board showing a total cost of \$1,615,775 for the building. The Board approved the award of the contracts to the extent possible within the present appropriation on the understanding that the additional bids would be subject to acceptance by August 1, 1947. On January 27 the Comptroller transmitted to Mr. Nelson a copy of the schedule of bids, urging approval of the release of present funds.

No contracts have been signed with any of the successful bidders on this building. A letter of intent was issued by the Comptroller and the Architect to the John Felmley Company, general contractors, informing them of the action of the Board and authorizing them to "initiate work at the site in advance of the formal signing of the contract."

Hearing nothing from the request for release of these funds by March 1, the Comptroller took up the matter with various offices at Springfield. He was referred by the Post-War Planning Commission to the Governor's Office. The Governor's Office referred him to the Director of Finance. The matter was reviewed in detail with that office. The Director indicated that, if the President would address his new request to the Governor, outlining the situation on this building and all buildings of a similar status, he would present it at once to the Governor for the earliest possible action. Under date of March 12 such a report, in full detail, was sent to the Governor covering the Electrical Engineering, Mechanical Engineering, Chemistry, and Fine Arts buildings.

In the absence of word from either the Office of the Governor or the Director of Finance, the matter was followed continuously from March 14 on. The President was advised that the Governor had received the request but had referred it back to the Director of Finance for additional information. No

additional word could be secured from the Director of Finance. Further efforts on the part of the President to secure a conference with the Governor thus far have been unavailing.

Following the letter from the Architect and the Comptroller the contractor has moved his equipment on the site, moved the Health Service Building, started excavating, and done other work. Costs amounting to \$228,000 have been incurred to this date. Unless the release of funds can be secured, it will be necessary immediately to request the contractor to cease work. Every day's delay in the construction work on this building reduces the certainty of its completion by September, 1948, at which time the building is absolutely required for the necessary instructional work in electrical engineering for students (largely veterans) now registered in that curriculum. Much the same situation applies to the other three buildings mentioned, one of which, the Mechanical Engineering Building, is before the Board for consideration and award of bids at this meeting.

This report was received for record, and the matter of securing the release of funds was left in the hands of the President of the University.

#### **SPECIAL COMMITTEE ON INSTALLATION OF PRESIDENT STODDARD**

President Livingston reported the appointment of the following special committee of the Board, to cooperate with the general committee on arrangements for the installation of President George Dinsmore Stoddard: Dr. Karl A. Meyer, Chairman, Mr. John R. Fornof, and General Chester R. Davis.

President Livingston stated that Dr. Meyer would be active on matters pertaining to the ceremonies in Chicago, Mr. Fornof at the University, and General Davis at the Robert Allerton Park.

#### **MR. FORNOF APPOINTED TO RETIREMENT BOARD**

After the meeting, President Livingston notified the Secretary that he had designated Mr. John R. Fornof to serve as a member of the Board of Trustees of the University Retirement System of Illinois for the duration of his present term as Trustee of the University (1947-1953).

#### **SECRETARY'S REPORTS**

The Secretary presented also the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 327).
2. Resignations, declinations, and cancellations (page 332).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ALLEN, MRS. LUCILE, Serial Cataloger, rank of Instructor, Library ( $\frac{1}{2}$ ), six months beginning March 1, 1947, \$87.50 a month, supersedes (3-11-47).
- ANDERSON, T. H., Instructor, Humanities (Undergraduate Division in Galesburg), four months beginning March 1, 1947, \$1800 (3-6-47).
- AUERBACH, EARL, Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (3-6-47).
- BENFORD, M. C., Associate Medical Director, Head, Outpatient Department (Research and Educational Hospitals) ( $\frac{3}{4}$ ), six months beginning March 1, 1947, \$333.33 a month, in addition to appointment as Clinical Instructor, Ophthalmology, supersedes (3-6-47).
- BENJAMIN, D. G., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (2-25-47).
- BENNETT, W. R., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (2-25-47).
- BERCOS, JAMES, Assistant, Mathematics (8/15), five months beginning February 1, 1947, \$533.33 (2-25-47).
- BERNSTEIN, M. M., Clinical Instructor, Medicine (Medicine), February 10, 1947-August 31, 1947, without salary (2-25-47).
- BISHOP, D. W., Assistant Professor, Zoology, two years beginning September 1, 1947, \$3500 a year (3-22-47).
- BOWER, E. H., Special Research Assistant, Physics (C) ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$281.25, supersedes (2-25-47).
- BREWER, MRS. GLADYS M., Instructor, Sociology (Undergraduate Division in Galesburg) ( $\frac{1}{5}$ ), four months beginning March 1, 1947, \$300 (2-25-47).
- BREWER, MRS. GLADYS M., Instructor, Social Sciences ( $\frac{1}{5}$ ), Instructor, Commerce and Business Administration ( $\frac{3}{5}$ ) (Undergraduate Division in Galesburg), four months beginning March 1, 1947, \$900, supersedes (3-17-47).
- BREYMAN, W. N., Assistant, Sociology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month, supersedes (2-25-47).
- BRITTON, W. G., Assistant, Chemistry ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$200 (2-25-47).
- CARLSON, C. I., Assistant Professor, General Engineering Drawing (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$2400 (3-17-47).
- CARTER, G. C., Assistant Professor, Psychology, Director, Student Personnel Bureau (Undergraduate Division in Galesburg), February 24, 1947-August 31, 1947, \$4480 a year, supersedes (3-8-47).
- CHARMLEY, BEULAH J., Instructor, Humanities (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1600 (3-6-47).
- COKER, J. N., Research Assistant, Chemistry ( $\frac{1}{2}$ ), February 16, 1947-June 30, 1947, \$450 (2-25-47).
- COLE, RICHARD, Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (2-25-47).
- CONANT, J. H., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), March 1, 1947, until further notice, \$100 a month (2-25-47).
- DALTON, J. L., Instructor, Natural Sciences (Undergraduate Division in Galesburg), March 15, 1947-June 30, 1947, \$1400 (3-22-47).
- DESMARIS, M. R., Student Assistant, Architecture ( $\frac{1}{2}$ ), February 18, 1947-May 31, 1947, \$100 a month (2-25-47).
- DICKMAN, K. W., Assistant, Mathematics ( $\frac{1}{5}$ ), five months beginning February 1, 1947, \$180 (2-25-47).
- DOCTOR, M. R., Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (3-6-47).
- DREIKURS, MRS. SYLVIA, Assistant, Education ( $\frac{1}{5}$ ), five months beginning February 1, 1947, \$65 a month (2-25-47).
- EMIGH, C. R., Special Research Assistant, Physics (C) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$112.50 a month, supersedes (2-25-47).

- ENGLUND, B. E., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (2-25-47).
- ERICKSON, JOHN, Assistant, Art ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month, supersedes (3-6-47).
- EVANS, MRS. RUTH F., Assistant, Home Economics (S) ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (3-14-47).
- EWERS, J. E., Security Officer, Office of the Dean of Students, March 15, 1947-August 31, 1947, \$375 a month (3-10-47).
- FAIRCHILD, J. L., Assistant, Mechanical Engineering (C), five months beginning February 1, 1947, \$240 a month (3-6-47).
- FALETTI, R. J., Assistant, Business Law ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month, supersedes (3-11-47).
- FARNHAM, RUTH M., Veterans' Benefits Administrator, Division of Special Services for War Veterans (Undergraduate Division in Chicago), six months beginning March 1, 1947, \$2800 a year (3-17-47).
- FAWVER, B. J., Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month, in addition to previous appointment (3-6-47).
- FINGER, DONNA D., Library School Librarian, Instructor, Library Science, six months beginning March 1, 1947, \$2100 a year, supersedes (2-25-47).
- FREEMAN, ANN E., Research Assistant, Biological Chemistry (Medicine), six months beginning March 1, 1947, \$109.50 a month (3-18-47).
- FREUNDLICH, MARIANNE, Assistant, Mathematics ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$133 a month, supersedes (2-25-47).
- GALT, R. M., Clinical Assistant, Medicine (Medicine), February 17, 1947-August 31, 1947, without salary (3-17-47).
- GARBER, M. E., Assistant, Sociology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (3-6-47).
- GATES, MRS. ELLEN B., Assistant, Mathematics (13/15), five months beginning February 1, 1947, \$780 (2-25-47).
- GILLESPIE, R. H., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$100 a month (2-25-47).
- GLASSCOCK, D. L., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), March 1, 1947, until further notice, \$100 a month (2-25-47).
- GOLDMAN, MRS. OLIVE, Assistant, Speech ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$675, supersedes (3-6-47).
- GOPAUL, A. A., Assistant, Mathematics ( $\frac{2}{5}$ ), five months beginning February 1, 1947, \$360 (2-25-47).
- GRISAK, F. R., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$110 a month (3-4-47).
- GRODINS, F. S., Associate Professor, Physiology (Medicine), six months beginning March 1, 1947, \$6500 a year, supersedes (3-20-47).
- GRUBGELD, MRS. JANE S., Instructor, Natural Sciences (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1300 (3-6-47).
- HAMBENNE, J. R., Assistant, Sociology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month (2-25-47).
- HAMMERSMITH, J. W., Assistant, General Engineering Drawing (C) ( $\frac{2}{3}$ ), three months beginning April 1, 1947, \$156 a month (3-21-47).
- HANNA, MRS. BETTY A., Assistant, Mathematics (7/10), five months beginning February 1, 1947, \$630, supersedes (2-25-47).
- HARTLEY, M. C., Assistant Professor, Education, Head, Department of Mathematics (University High School), six months beginning March 1, 1947, \$266.67 a month, supersedes (3-22-47).
- HAY, R. E., JR., Special Research Assistant, Soil Fertility Research (Agronomy) (S) ( $\frac{1}{2}$ ), April 1, 1947, until further notice, \$100 a month, supersedes (3-17-47).
- HERRMANN, MARY K., Instructor, Humanities ( $\frac{1}{2}$ ), Instructor, Commerce and Business Administration ( $\frac{1}{2}$ ) (Undergraduate Division in Galesburg), four months beginning March 1, 1947, \$1000 (3-17-47).
- HICKES, H. J., Assistant, Education ( $\frac{1}{4}$ ), four months beginning March 1, 1947, \$50 a month (3-11-47).
- HINE, MRS. MILDRED, Assistant, Chemistry, five months beginning February 1, 1947, \$800, supersedes (2-25-47).



- HOFFMAN, HELEN, Assistant, Mathematics (8/15), five months beginning February 1, 1947, \$480 (2-25-47).
- HOSTINSKY, LOIS A., Assistant, Mathematics (3/10), five months beginning February 1, 1947, \$270, supersedes (2-25-47).
- HWANG, KAO, Research Assistant, Physiology (Medicine), thirty hours a month, ten months beginning November 1, 1946, \$42.80 a month, supersedes (2-26-47).
- INSKEEP, R. G., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400, supersedes (2-25-47).
- JACKMAN, C. H., Instructor, Accounting and Economics (Undergraduate Division in Galesburg) ( $\frac{3}{5}$ ), February 24, 1947-June 30, 1947, \$900 (3-6-47).
- JAKOB, K. M., Assistant, Vegetable Crops (Horticulture) (C) ( $\frac{1}{2}$ ), February 13, 1947-May 31, 1947, \$83.34 a month (3-17-47).
- JASPER, D. E., Assistant Professor, Clinical Veterinary Medicine (Veterinary Medicine), two years beginning September 1, 1947, \$4500 a year (3-21-47).
- JENSEN, F. A., Non-Resident Lecturer, Division of University Extension, four months beginning February 1, 1947, \$500 (2-25-47).
- JOHNSTON, R. L., Assistant, General Engineering Drawing (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$900 (3-6-47).
- KERMAN, W. Z., Instructor, Pediatrics (Medicine), eight months beginning January 1, 1947, \$200 a month (2-25-47).
- KESEL, R. G., Professor, Applied Materia Medica and Therapeutics, Head of the Department (Dentistry) ( $\frac{3}{5}$ ), indefinite tenure beginning March 1, 1947, \$5500 a year, supersedes (3-10-47).
- KIRSCHNER, L. B., Assistant, Physiology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (3-6-47).
- KNAUF, A. S., Assistant, Mathematics (8/15), five months beginning February 1, 1947, \$480 (2-25-47).
- KOBES, H. R., Clinical Associate Professor, Pediatrics (Medicine), six months beginning March 1, 1947, without salary (3-6-47).
- KOEHNKE, J. H., Assistant, Chemistry ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$200, supersedes (2-25-47).
- KOWALSKY, MRS. MARJORIE H., Assistant, Humanities (Undergraduate Division in Galesburg) ( $\frac{3}{4}$ ), four months beginning March 1, 1947, \$750 (3-11-47).
- LEINDORFER, ALFRED, Research Associate, Pharmacology (Medicine) ( $\frac{1}{2}$ ), four months beginning March 1, 1947, \$200 a month (3-10-47).
- LEUTHOLD, CARL, Instructor, Natural Sciences (Undergraduate Division in Galesburg), February 14, 1947-June 30, 1947, \$350 a month (3-6-47).
- LYTLE, MRS. BETTY B., Assistant, Chemistry ( $\frac{1}{2}$ ), Research Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$1000, supersedes (2-25-47).
- MAYRAND, ELIZABETH, Associate Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), March 15, 1947-August 31, 1947, \$208.34 a month, supersedes (3-17-47).
- MCCLELLAND, A. L., Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$400 (2-25-47).
- MCCLELLAND, MRS. JEAN C., Instructor, French (Undergraduate Division in Galesburg) ( $\frac{1}{4}$ ), four months beginning March 1, 1947, \$325 (2-25-47).
- MCCRIMMON, J. M., Associate Professor, Humanities, Chairman, Division of Humanities (Undergraduate Division in Galesburg), six months beginning March 1, 1947, \$2500 (3-6-47).
- MELOY, C. R., Assistant Professor, Physical Sciences, Chairman, Division of Physical Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$530 a month (3-18-47).
- MOHR, PAUL, Research Assistant, Chemistry ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$625 (3-11-47).
- MOOREHEAD, R. D., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month (2-25-47).
- MORRIS, R. C., Instructor, Natural Sciences (Undergraduate Division in Galesburg), four months beginning March 1, 1947, \$1600 (3-17-47).
- MULLEN, HARVEY, Assistant, General Engineering Drawing (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1200 (3-6-47).

- MYKLESTAD, N. O., Professor, Theoretical and Applied Mechanics (C), indefinite tenure beginning September 1, 1947, \$6000 a year (3-18-47).
- OGDEN, JOHANNA, Instructor, Humanities (Undergraduate Division in Galesburg), February 14, 1947-June 30, 1947, \$400 a month (3-6-47).
- O'HAVEN, MRS. GENEVIEVE A., Instructor, Humanities (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1300 (3-6-47).
- OLIVER, R. M., Clinical Assistant, Dermatology (Medicine), six months beginning March 1, 1947, without salary (2-25-47).
- PIRANI, C. L., Clinical Instructor, Medicine (Medicine), six months beginning March 1, 1947, without salary (3-11-47).
- PRETZER, ELIZABETH J., Instructor, Natural Sciences (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1300 (3-6-47).
- PRIBBLE, J. H., Assistant, Anatomy (Medicine), six months beginning March 1, 1947, without salary (3-22-47).
- PRIER, J. E., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (Veterinary Medicine) (E), February 17, 1947-August 31, 1947, \$250 a month (2-27-47).
- RAGUSA, CONSTANCE G., Research Assistant, Medicine (Medicine), February 24, 1947-August 31, 1947, \$190 a month, also to be provided with one meal per day (3-18-47).
- RAUCH, HAROLD, Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (3-6-47).
- READ, HADLEY, Assistant Professor, Agricultural Extension (C), Extension Editor (S & E), three months beginning June 1, 1947, \$375 a month (3-20-47).
- REED, R. M., Special Research Assistant, Soil Fertility Research (Agronomy) (S) ( $\frac{1}{2}$ ), April 1, 1947, until further notice, \$100 a month (3-17-47).
- RENARD, J. N., Assistant, Education ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$50 a month (2-25-47).
- REUTER, W. H., Instructor, Humanities (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1375 (2-26-47).
- ROBINSON, R. E., Assistant, Natural Sciences (Undergraduate Division in Galesburg), March 15, 1947-June 30, 1947, \$1400 (3-22-47).
- ROPP, EVELYN J., Research Assistant, Division of University Examiner (Provost's Office) ( $\frac{1}{2}$ ), seven months beginning February 1, 1947, \$100 a month, supersedes (3-20-47).
- RUNDQUIST, J. F., Instructor, Crop Production (Agronomy) (C), First Assistant, Crop Production Research (S), six months beginning March 1, 1947, \$233.34 a month, supersedes (2-26-47).
- RUSSEL, D. A., Special Research Assistant, Soil Fertility Research (Agronomy) (S) ( $\frac{1}{2}$ ), April 1, 1947, until further notice, \$100 a month, supersedes (3-17-47).
- RUTH, MRS. JANE M., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Galesburg), March 7, 1947-August 31, 1947, \$200 a month (3-17-47).
- SANDERSON, JUDSON, Assistant, Mathematics (8/15), five months beginning February 1, 1947, \$480 (2-25-47).
- SCHAFFRATH, W. B., Assistant Professor, Labor and Industrial Relations (Institute of Labor and Industrial Relations), April 1, 1947-August 31, 1949, \$4000 a year, supersedes (3-20-47).
- SCHRODT, J. W., Instructor, Music ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$300 (2-26-47).
- SCHWARZ, R. J., Assistant Professor, Hygiene, Medical Advisor for Men, seven months beginning February 1, 1947, \$400 a month (1-29-47).
- SCOTT, L. L., Assistant, Mathematics (8/15), five months beginning February 1, 1947, \$533.33 (2-25-47).
- SINCLAIR, ANNETTE, Assistant, Mathematics ( $\frac{5}{8}$ ), five months beginning February 1, 1947, \$833.50, supersedes (2-25-47).
- SLIFE, F. W., Assistant, Crop Production (Agronomy) (C) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$100 a month (3-17-47).
- SMILEY, J. R., Assistant Professor, French, two years beginning September 1, 1947, \$4500 a year (3-22-47).

- SMITH, L. W., Special Research Assistant, Physics (C) ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$168.75 a month, supersedes (2-25-47).
- SNELL, L. J., Assistant, Mathematics ( $\frac{1}{3}$ ), five months beginning February 1, 1947, \$300 (2-25-47).
- SNOWDEN, J. R., Assistant, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$3000 (3-11-47).
- SNYDER, I. S., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), Instructor, Civil Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 6, 1947, \$300 a month, supersedes (3-6-47).
- SORRENTINO, MRS. WINIFRED J., Assistant, Zoology ( $\frac{3}{4}$ ), five months beginning February 1, 1947, \$120 a month (3-6-47).
- SPEENCE, J. M., Associate Professor, Operative Dentistry, Acting Head, Department of Operative Dentistry, Acting Director, Dental Clinics (Dentistry), six months beginning March 1, 1947, \$500 a month, supersedes (3-10-47).
- SPERRAZZO, V. J., Assistant, Mathematics ( $\frac{4}{5}$ ), five months beginning February 1, 1947, \$720, supersedes (3-6-47).
- STARKS, F. W., Assistant, Chemistry ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$200 (2-25-47).
- STARR, LYMAN, Assistant, Music ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$100 a month, supersedes (2-26-47).
- STEMLER, F. W., JR., Assistant, Zoology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month, supersedes (3-6-47).
- STENN, SHERWIN, Assistant, Mechanical Engineering (C) ( $\frac{1}{4}$ ), February 1, 1947-June 15, 1947, \$225 (2-25-47).
- STEPLETON, PAULINE D., Associate Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), March 15, 1947-August 31, 1947, \$208.34 a month (3-17-47).
- STONE, W. K., First Assistant, Dairy Manufactures (Dairy Husbandry) (S), five months beginning April 1, 1947, \$266.67 a month (2-25-47).
- STREPEK, A. W., Instructor, Natural Science (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1800 (3-21-47).
- TEPERT, W. A., Assistant, Physiology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (3-6-47).
- THALGOTT, F. W., Assistant, Mathematics (8/15), five months beginning February 1, 1947, \$480, supersedes (2-25-47).
- THORNTON, R. W., Instructor, General Engineering Drawing (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1600 (2-26-47).
- TITUS, LOUISE, Assistant, Home Economics (C), February 15, 1947-June 30, 1947, \$200 a month (2-27-47).
- WAGNER, MYRLE C., Assistant, Chemistry, five months beginning February 1, 1947, \$800, supersedes (2-25-47).
- WATTS, R. E., Instructor, Veterinary Pathology and Hygiene (Veterinary Medicine) ( $\frac{1}{4}$ ), seven months beginning February 1, 1947, \$62.50 a month, supersedes (2-25-47).
- WEIR, F. S., Special Research Graduate Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), June 1, 1947, until further notice, \$100 a month (3-18-47).
- WELKER, E. L., Associate Professor, Mathematics ( $\frac{1}{3}$ ), six months beginning March 1, 1947, \$116.66 a month, supersedes (3-6-47).
- WELLER, D. C., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), four months beginning February 1, 1947, \$400 (3-6-47).
- WETZEL, R. M., Assistant, Zoology and Physiology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month, supersedes (2-25-47).
- WHELAN, T. P., Assistant, Physical Education (Undergraduate Division in Galesburg), February 24, 1947-June 30, 1947, \$1400 (3-14-47).
- WHITAKER, R. W., Special Research Assistant, Agricultural Engineering (S) ( $\frac{1}{2}$ ), six months beginning March 1, 1947, \$110 a month (2-25-47).
- WILKINS, J. R., Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (3-6-47).
- WILSON, AUDREY L., Clinical Assistant Professor, Radiology (Medicine), March 15, 1947-August 31, 1947, without salary, supersedes (3-6-47).
- WILSON, B. S., Assistant, Education ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$50 a month (2-26-47).

- WOOD, C. J., Instructor, General Engineering Drawing (C), five months beginning February 1, 1947, \$234 a month, supersedes (2-25-47).
- WOOLEY, MRS. HELEN, Assistant, Humanities (Undergraduate Division in Galesburg) ( $\frac{1}{2}$ ), four months beginning March 1, 1947, \$550 (2-25-47).
- WYLIE, JUNE B., Instructor, Humanities ( $\frac{3}{4}$ ), Counselor, Student Welfare ( $\frac{1}{4}$ ) (Undergraduate Division in Galesburg), February 14, 1947-June 30, 1947, \$311 a month (3-6-47).
- YARNALL, W. A., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), six months beginning March 1, 1947, \$454.54 a month, supersedes (3-18-47).
- ZIEBELL, W. R., Assistant, Geology ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$90 a month, supersedes (2-25-47).
- ZIEVE, E. R., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), February 1, 1947-June 15, 1947, \$450 (2-25-47).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- ABEL, W. T., Assistant, Chemistry — resignation effective 2-1-47.
- ALFORD, T. D., Assistant, Ophthalmology (Illinois Eye and Ear Infirmary) — declination effective 9-1-46.
- BAILIN, J. L., Fellow, Dentistry — declination effective 7-1-47.
- BARRON, E. G., Assistant Professor, Theoretical and Applied Mechanics (C) — resignation effective 3-1-47.
- BENSON, CARL, Assistant, English — resignation effective 2-25-47.
- BLAZINE, A. A., Instructor, Physical Education for Men — resignation effective 3-1-47.
- CHRISTOPH, C. H., Attending Otolaryngologist (Illinois Eye and Ear Infirmary) — declination effective 9-1-46.
- DEBUTTS, E. H., Assistant, Chemistry — resignation effective 2-1-47.
- EHRMANN, EVELINA W., Adjunct, Ophthalmology (Illinois Eye and Ear Infirmary) — declination effective 9-1-46.
- FISHKIN, B. G., Clinical Instructor, Pathology (Medicine) — resignation effective 3-1-47.
- FRIEDMAN, E. A., Adjunct, Otolaryngology (Illinois Eye and Ear Infirmary) — declination effective 9-1-46.
- HILL, MRS. RUTH R., Fellow, English — resignation effective 3-1-47.
- LICHTY, J. J., Extension Specialist, Division of University Extension — resignation effective 3-31-47.
- LINDBLAD, VIRGINIA, Instructor, Physical Education for Women (Undergraduate Division in Chicago) — resignation effective 2-20-47.
- MANHEIM, WERNER, Assistant, German — resignation effective 2-1-47.
- MORRIS, J. L., Instructor, Mechanical Engineering (C) — cancellation effective 2-1-47.
- REILLY, VIRGINIA W., Research Assistant, Physiology (Medicine) — resignation effective 2-20-47.
- SCHWARZ, R. J., Assistant Professor, Hygiene, Medical Advisor for Men — declination effective 2-1-47.
- STEUER, U. B., Assistant, Sociology — resignation effective 2-1-47.
- WILSON, CARMEN F., Assistant Reference-Circulation Librarian, rank of Instructor (Undergraduate Division in Chicago) — resignation effective 4-1-47.

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**April 24, 1947**



The April meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Thursday, April 24, 1947, according to the following schedule:

10 a.m. — Executive session, as in Committee of the Whole.

12:30 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson.

President Stoddard was present; also Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Professor J. C. Spitler, Associate Director of Extension Service in Agriculture and Home Economics, and Mr. J. F. Wright, Director of Public Information.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board discussed in executive session several matters included in the agenda, and took action on the following matters presented by the President of the University.

**PURCHASE OF TEXACO PROPERTY**

(1) Pursuant to action of the Board on February 27 (Minutes, page 257), an offer of \$40,000 was made to the Texaco Company for the property at the northeast corner of Green and Mathews, Urbana, on which there is a filling station. This land is needed as part of the site of the new Mechanical Engineering Building, contracts for which were approved at the March meeting. The Company, after careful consideration and after securing two independent appraisals of the property which exceeded the above offer, declined it. The Company states that it will sell the property to the University for \$45,000, possession to be given within sixty days.

The contractor states that unless this property is secured promptly, additional cost will be incurred because of extra storing and moving of equipment.

After thorough consideration, the Director of the Physical Plant and the Comptroller recommend that the offer of the Texaco Company be accepted, and the purchase of the property at \$45,000 be authorized. I concur.

The amount required for this and other necessary purchases for which a State appropriation of \$127,000 was made in 1945, exceeds this appropriation by \$25,000. An appropriation of \$25,000 from the General Reserve is therefore needed, and I so recommend.

On motion of Mr. Williamson, this purchase was authorized and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

**LEAVE OF ABSENCE FOR PROFESSOR E. W. DOLCH**

(2) I recommend that Associate Professor E. W. Dolch of the College of Education be given a sabbatical leave of absence on one-half salary for the second semester of 1947-1948 (March 1 through August 31, 1948).

On motion of Mr. Williamson, this leave was granted as recommended.

**APPOINTMENT OF H. R. BOWEN AS DEAN OF COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**

(3) I request authority to appoint Howard Rothmann Bowen as Dean of the College of Commerce and Business Administration, for two years beginning September 1, 1947, and Professor of Economics, on indefinite tenure, at an annual salary of \$13,000.

On motion of Dr. Meyer, this appointment was authorized as requested.

**BOARD OF TRUSTEES EXPENSE AND EQUIPMENT**

The Secretary requested an additional appropriation of \$5,000 for Board of Trustees Expense and Equipment for the remainder of the fiscal year.

On motion of Mr. Davis, this appropriation was made as requested by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

**4-CLUB CAMPS**

Mr. McLaughlin presented the following report and recommendations of the Committee on Agriculture with respect to 4-H Club Camps.

The Committee on Agriculture has considered the recommendations of President Stoddard on this matter (Minutes, March 27, 1947, page 315), has conferred with

Professor Spitler and others, and recommends that the Board approve the following:

1. That the University of Illinois Foundation be requested to assume the responsibility of receiving, holding, and disbursing funds for these camp projects.
2. That the acceptance of sites be authorized, under conditions generally comparable to the gift of Robert Allerton.
3. That farm advisers and home advisers, and their successors, in the respective areas be authorized to participate as individuals in nonprofit corporations, to own and operate such camps.

Professor Spitler commented on this matter.

On motion of Dr. Meyer, these recommendations were approved and adopted, and the appropriate officers of the Board and of the University were authorized to execute and to carry out the program, without financial responsibility of the University for development or operation and maintenance beyond the limits of funds received for these purposes from gifts or camp income.

The President of the University was requested to have a study made of the responsibilities of the University arising from this program.

#### OPEN SESSION

When the Board convened in open session on the afternoon of April 24, 1947, the same members and officers were present as during the morning session.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of March 27, 1947.

On motion of Mr. Davis, the minutes were approved as printed on pages 301 to 332 above.

#### TRIBUTE TO FRANK A. JENSEN

General Davis presented the following:

It is appropriate that the Board of Trustees pause in its deliberations today to pay tribute to the memory of a former colleague and friend, Frank A. Jensen, Superintendent of the LaSalle-Peru Township High School and LaSalle-Peru-Oglesby Junior College, and a member of the Board of Trustees of the University of Illinois from 1939 to 1945, who died suddenly at his home in Peru, Illinois, on Sunday, March 30, 1947.

Doctor Jensen was one of the great public school men of Illinois. He began teaching at an early age. All of his adult lifetime was given to education, as teacher and as school administrator. The last twenty-four years of his life, covering one-half of his professional career, were spent in Illinois as Superintendent of Schools of Rockford, Illinois, from 1923 to 1935, and as Superintendent of the LaSalle-Peru Township High School and the LaSalle-Peru-Oglesby Junior College from 1935 until his untimely death.

He was an outstanding citizen, a distinguished educator, a public leader, and a loyal friend. His devotion to education was far beyond the call of public or professional duty. Only two weeks before his death he was at the University participating in a conference on teacher education. He was the leader among public school men of Illinois in the movement for an expanded system of junior colleges needed to provide more adequate facilities for higher education in this State.

These same qualities of leadership, of unselfish devotion to public interest, and of doing more than his share of work marked his faithful service as a member of the Board of Trustees of the University of Illinois. During his six-year term he missed only one meeting, and that because of illness. Those members of this Board who served with him are grateful for the opportunity of having worked with an inspiring colleague and a loyal friend whom they will never forget.

*Be it resolved* by the Board of Trustees of the University of Illinois that this memorial be published in its records and a copy be sent by the Secretary to Mrs.

Jensen and her family, with an expression of the Board's sympathy in the great loss they have suffered.

On motion of General Davis, this resolution was adopted.

#### **MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

#### **BIENNIAL OPERATING BUDGET FOR 1947-1949**

(1) On April 5, 1947, Senator Everett R. Peters, Chairman of the Illinois Budgetary Commission, held an all-day conference with officials of the University of Illinois to make an analysis and revision of the biennial budgetary requests. The following officials took part: Park Livingston, President of the Board of Trustees, George D. Stoddard, President of the University, Coleman R. Griffith, Provost, and Lloyd Morey, Comptroller.

At the close of the meeting, Senator Peters stated that he was convinced the lowest amount on which the University can operate during 1947-1949 is \$60,083,018. This is a reduction of \$5,000,000 in the original University budget approved by the Board of Trustees on October 22, 1946.

This change in the operating budget of the University would be made in the appropriation from tax funds, reducing it from \$48,083,018 to \$43,083,018. The appropriation of \$17,000,000 of the estimated income of the University for the biennium would not be changed.

The reduction indicated can be made without serious damage because not all of the staff additions anticipated when the budget was presented to the Board in October, 1946, can be secured.

Allocation of the total reduction will be determined after further study of the entire operating budget. Approximately \$4,000,000 will be taken from the salaries and wages section of the budget and the remaining \$1,000,000 from expense and equipment items.

I recommend that the action of the President of the Board and the President of the University, in assenting to this readjustment, be confirmed by the Board of Trustees.

On motion of Mr. Fornof, this action was approved and confirmed.

#### **RELEASES FROM STATE BUILDING APPROPRIATIONS**

(2) At the Board meeting on March 27 (Minutes, page 325) a report was made on the status of releases of building appropriations for 1945-1947. Subsequently the President of the University communicated with the Governor and conferred with the Director of Finance. The Director indicated that the State will follow the policy of releasing funds for construction work only if a sufficient appropriation is available to make possible the completion of a usable unit. He also requested that the University recommend a redistribution of its appropriations for 1945-1947 to provide sufficient funds for the total cost of each high priority project which should be completed within the 1947-1949 biennium.

In accordance with that request, the following schedule was presented, showing the minimum funds required for (1) completion during 1947-1949 of all projects in the AAA priority list approved by the Board of Trustees on January 25, 1947; (2) expenditures and commitments on other projects; (3) essential funds for those projects in Chicago which can be completed during 1947-1949 within available funds, including preparation of plans for the complete hospital addition; (4) use of existing appropriations for land (most of which already have been expended and all of which are encumbered); and (5) an amount for contingencies.

The schedule shows that after reallocation of the entire 1945-1947 appropriation (except for the \$140,000 for purchase of student housing which is being allowed to lapse in view of a special appropriation of \$250,000 for staff housing already passed and approved), there would be a deficiency of \$2,000,000. The Director of Finance agreed to recommend this readjustment of funds, including an addition of \$2,000,000, in the State budget for 1947-1949. It is understood that H. B. 175, a separate bill for an appropriation of \$2,200,000 for student residence



halls, will be considered as a special item and that the remaining items will be included in a new State-wide program of building projects for which appropriations would be requested for 1947-1949.

The Director of Finance stated that this may represent the total amount of capital funds that can be made available to the University through 1947-1949. This statement was not accepted as binding on the University, since the attached schedule was submitted without prejudice to further building needs.

Funds for the Electrical Engineering Building have been released in full, and we are advised that all releases will be granted promptly on request.

On motion of Dr. Meyer, this redistribution of funds was approved.

#### BUILDING PROGRAM ANALYSIS OF FUND REQUIREMENTS

| URBANA-CHAMPAIGN:<br>AAA Priority (completion essential during<br>1947-1949) | 1945-1947<br>Appropriation | Estimated<br>Additional<br>Funds<br>Required | Total<br>Estimates     |
|------------------------------------------------------------------------------|----------------------------|----------------------------------------------|------------------------|
| Chemical Laboratories .....                                                  | \$1 576 000                | \$1 200 000                                  | \$2 776 000            |
| Electrical Engineering Building .....                                        | 875 000                    | 740 000                                      | 1 615 000              |
| Mechanical Engineering Building .....                                        | 1 102 000                  | 500 000                                      | 1 602 000              |
| Fine Arts Building .....                                                     | 740 000                    | 600 000                                      | 1 340 000              |
| Residence Halls:                                                             |                            |                                              |                        |
| Temporary Housing .....                                                      | 1 150 950                  | .....                                        | 1 150 950              |
| Permanent Housing .....                                                      | 600 000                    | 2 200 000 <sup>1</sup>                       | 2 800 000 <sup>2</sup> |
| Apartments .....                                                             | .....                      | 500 000                                      | 500 000 <sup>3</sup>   |
| Power Plant Addition .....                                                   | 802 050 <sup>4</sup>       | 80 000                                       | 882 050                |
| Utilities Distribution System .....                                          | 791 000                    | 1 058 000                                    | 1 849 000              |
| Water Station Improvements .....                                             | 120 000                    | 4 000                                        | 124 000                |
| Fire Protection Facilities .....                                             | 120 000                    | 15 000                                       | 135 000                |
| Remodeling Health Service .....                                              | 75 000 <sup>5</sup>        | .....                                        | 75 000                 |
| Physics Research Laboratory .....                                            | 1 500 000                  | 120 000                                      | 1 620 000              |
|                                                                              | <u>\$9 452 000</u>         | <u>\$7 017 000</u>                           | <u>\$16 469 000</u>    |

#### EXPENDITURES AND COMMITMENTS ON OTHER PROJECTS

|                                          | Architectural<br>Expense<br>Committed | Other<br>Expense<br>Committed | Total<br>Commit-<br>ments |
|------------------------------------------|---------------------------------------|-------------------------------|---------------------------|
| AA Priority                              |                                       |                               |                           |
| Agricultural Laboratories .....          | \$ 72 000                             | \$ 7 000                      | \$ 79 000                 |
| Band Building .....                      | 8 500                                 | .....                         | 8 500                     |
| Naval Science Building .....             | 11 600                                | 700                           | 12 300 <sup>6</sup>       |
| Veterinary Building .....                | 59 500                                | 500                           | 60 000                    |
| Library Addition .....                   | 8 500                                 | .....                         | 8 500                     |
| Safety Improvements .....                | 2 400                                 | 1 100                         | 3 500                     |
| Health and Sanitation Improvements ..... | 5 000                                 | 7 500                         | 12 500                    |
| Sewer Extensions .....                   | 1 500                                 | .....                         | 1 500                     |
|                                          | (169 000)                             | (16 800)                      | (185 800)                 |
| A Priority                               |                                       |                               |                           |
| Health and Physical Education Building   | <u>234 500</u>                        | <u>2 000</u>                  | <u>236 500</u>            |
|                                          | <u>\$403 500</u>                      | <u>\$18 800</u>               | <u>\$422 300</u>          |
| Land .....                               |                                       |                               | \$127 000                 |

<sup>1</sup> Covered by H. B. 175.

<sup>2</sup> Includes an estimated refund of advances made on FPMA housing of \$379,200 and a transfer from Contingency of \$250,950; also, to be supplemented by \$700,000 to be obtained through borrowing.

<sup>3</sup> To be supplemented by funds obtained through borrowing.

<sup>4</sup> Includes \$122,050 transferred from Contingency.

<sup>5</sup> Includes \$33,000 transferred from Contingency.

<sup>6</sup> Bids have recently been taken on this for the second time. It is urgent and contractors state that immediate construction will not interfere with AAA program. This can so proceed with an appropriation of \$437,700, of which \$150,000 might be provided by the Navy.

| FUNDS AVAILABLE FOR ESSENTIAL PROJECTS IN CHICAGO |    | Total                   |
|---------------------------------------------------|----|-------------------------|
| Hospital addition (plans only) .....              | \$ | 195 000                 |
| Physical environment addition .....               |    | 400 000                 |
| Drug plant (plans only) .....                     |    | 15 000                  |
| Utilities distribution system .....               |    | 490 000                 |
| Land .....                                        |    | 300 000                 |
|                                                   | \$ | 1 400 000               |
| CONTINGENCY .....                                 |    | 212 700                 |
| <i>Grand Total</i> .....                          |    | 18 631 000 <sup>7</sup> |
| <i>Total 1945-1947 Appropriation</i> .....        |    | 16 631 000 <sup>8</sup> |
| <i>Additional Funds Required</i> .....            | \$ | 2 000 000               |

<sup>7</sup> H. B. 175, \$2,200,000. New capital bill, \$16,431,000.

<sup>8</sup> Excluding items not requested for reappropriation: purchase buildings for student housing, \$140,000; appropriation for telephone system to be totally expended, \$38,000.

#### ADDITIONAL STATE BUILDING APPROPRIATION REQUESTS

(3) On October 22, 1946 (Minutes, page 129), the Board approved for filing as a part of the biennial budget for 1947-1949, a schedule of capital appropriations totaling \$29,450,000. This schedule is in addition to the reappropriation of all capital funds of the biennium 1945-1947.

As separately reported at today's meeting, the amount which probably will be included in the State budget for 1947-1949 in excess of reappropriations of \$16,631,000 is \$2,000,000, or a total of \$18,631,000. The reappropriation program does not include a number of projects for which appropriations were made in 1945 but the funds for which have had to be applied toward other projects of higher priority.

In assenting to the redistribution of funds, University officers indicated that a reservation would be made on submitting directly to the General Assembly a request for additional capital appropriations for 1947-1949. This problem has been reviewed in detail with the University officers concerned at Urbana and Chicago. As a result, a revised schedule of urgent capital appropriation needs for 1947-1949 is submitted. This includes:

1. The most urgent projects at Urbana-Champaign of *AAA* or *AA* priority which were omitted or reduced in the schedule recently submitted for the State budget.

2. Urgent projects for the Chicago Professional Colleges, also omitted in the schedule recently submitted.

With respect to the Urbana-Champaign campus, all projects included in the basic budget of \$18,631,000 are scheduled for completion by September, 1948. If no additional appropriations are made for 1947-1949, this will mean that little construction work can be carried on during the entire year of 1948-1949. This would be a mistake in view of the fact that the need for all projects will be increasingly serious as the next biennium progresses.

With respect to Chicago, it was found impossible to utilize the full amount appropriated (for Chicago) in 1945 because of the fact that, other than the atmospheric research unit and the completion of a part of the utilities distribution system, no unit could be carried to completion within existing funds. As already reported, the Department of Finance insists that no funds be released unless a sufficient appropriation is available for the completion of a usable unit. Thus, it became a question of either losing this sum or applying it at points where complete projects are assured. Hence, the sum of \$1,300,000 originally intended for the hospital addition in Chicago was reallocated to Urbana-Champaign projects. The transfer was done after consultation with Doctor Ivy and on assurance to him that the amount of this transfer would be added to appropriation requests for 1947-1949. Unless new appropriations are secured, no material progress will be made during 1947-1949 on the urgently needed program of the Chicago Professional Colleges.

I recommend that the President be authorized to seek the introduction and passage of an appropriation bill totaling \$20,472,000 for capital projects for 1947-1949 as set forth in the schedule submitted. This replaces the original schedule of \$29,450,000 approved and filed in October, 1946.

On motion of Mr. Davis, authority was given the President of the University as recommended.

**REVISED CAPITAL APPROPRIATION REQUESTS FOR 1947-1949**  
(Supplementing \$18,631,000 Schedule)

*Urbana-Champaign*

|                                                                |                    |
|----------------------------------------------------------------|--------------------|
| Veterinary Science Building and Equipment.....                 | \$ 1 402 000       |
| Agricultural Laboratories Building and Equipment.....          | 1 358 000          |
| McKinley Hospital Addition and Equipment.....                  | 485 000            |
| Naval Science Building and Equipment.....                      | 428 000            |
| Band Building and Equipment.....                               | 323 000            |
| Power Plant Addition and Utilities Distribution System.....    | 2 549 000          |
| Building Reconditioning and Safety and Health Improvements.... | 702 000            |
| Contingency.....                                               | 225 000            |
| <i>Total for Urbana-Champaign.....</i>                         | <i>(7 472 000)</i> |

*Chicago*

|                                                                 |                     |
|-----------------------------------------------------------------|---------------------|
| Addition to Research and Educational Hospital and Equipment.... | \$ 5 800 000        |
| Experimental Research Building.....                             | 500 000             |
| Drug Plant Research Station.....                                | 235 000             |
| Nurses Home.....                                                | 1 415 000           |
| Student Residence Halls.....                                    | 1 050 000           |
| Power Plant and Utilities Distribution System.....              | 3 100 000           |
| Acquisition of Land.....                                        | 500 000             |
| Contingency.....                                                | 400 000             |
| <i>Total for Chicago.....</i>                                   | <i>(13 000 000)</i> |
| <b>GRAND TOTAL.....</b>                                         | <b>\$20 472 000</b> |

**RELEASE OF FUNDS FROM STATE-WIDE PUBLIC WORKS  
PROJECTS APPROPRIATION**

(4) Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

*Release No. 298*

"For construction of Electrical Engineering Building and equipment.....\$875 000"  
Amount released (to be used as designated in the title for this item).... 710 625

I recommend that these funds be appropriated by the Board of Trustees for the expenditures specified in the release.

On motion of Dr. Meyer, these funds were appropriated as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(5) The Committee on Accountancy reports that the Board of Examiners has reviewed the examination papers of one of the candidates in the May, 1946, C.P.A. examination and has made a correction in the grade assigned to his Auditing paper. This change of grade makes Mr. Theodore John Banka, 2134 West Lyndale Avenue, Chicago, eligible for the Illinois C.P.A. certificate, and the Committee recommends that his name be presented to the Board of Trustees for the C.P.A. certificate, to be issued as of September 24, 1946, the date on which the Board approved other certificates for candidates in the May, 1946, examination.

The Committee also recommends that the following candidates, who have presented evidence that they hold C.P.A. certificates in other states, which certificates were obtained by passing the regular written examination, be granted the Illinois C.P.A. certificate under Section 5 of the Accountancy Act of 1943:

|                              |                                 |
|------------------------------|---------------------------------|
| JEROME JOHN HALLISEY (Wis.)  | EDWARD WILLIAM MOELLER (Mo.)    |
| ORBIN BRYAN KEPLINGER (Ohio) | JOSEPH WILLIAM ROBERTSON (Ohio) |
| VICTOR OLIVER LOTHMAN (Ind.) | JOHN JOSEPH RUDOLPH (Ind.)      |

I concur.

On motion of Mr. McLaughlin, these certificates were awarded as recommended.

**APPOINTMENT OF GEORGE W. WHITE AS PROFESSOR AND  
HEAD OF THE DEPARTMENT OF GEOLOGY**

(6) I recommend the appointment of Dr. George Willard White, Professor of Geology at Ohio State University, as Professor and Head of the Department of Geology on indefinite tenure beginning September 1, 1947, at an annual salary of \$8,500.

On motion of Dr. Meyer, this appointment was made as recommended.

**ADDITIONS TO CONTRACTS FOR ELECTRICAL WORK AND  
PLUMBING, HEATING, AND VENTILATING WORK ON  
PHYSICS RESEARCH LABORATORY**

(7) The Director of the Physical Plant Department reports that an addition, in the amount of \$17,828.94, is necessary to the contract with the Anderson Electric Company for electrical work on the Physics Research Building.

The Director also reports that an addition, in the amount of \$6,505.68, is necessary to the contract with the Carson-Payson Company for plumbing, heating, and ventilating work on the Physics Research Building.

The contract for electrical work was authorized by the Board on December 11, 1945 (Minutes, page 949), and the contract for plumbing, heating, and ventilating work, on December 17, 1945 (Minutes, page 956). The Board had previously authorized the construction of this building on a cost plus fixed fee basis. The additions to these contracts are necessary to provide for increased costs of labor and materials encountered since construction was begun.

The Comptroller recommends approval of these increases, and I concur. Funds are available in the special state appropriation for this building.

On motion of Mr. McKelvey, these increases to contracts were authorized as recommended.

**STEEL WORK FOR NEW CHEMISTRY BUILDING**

(8) Bids for fabricated structural steel for the new Chemistry Building were opened in the office of the architects (Graham, Anderson, Probst, & White) at Chicago on April 15, 1947, as follows:

| <i>Contractor</i>             | <i>Main<br/>bid</i>                                                 | <i>Time</i> | <i>Remarks</i>                          |
|-------------------------------|---------------------------------------------------------------------|-------------|-----------------------------------------|
| Bethlehem Steel Co.....       | \$127 895                                                           | 245 days    | Escalator clause<br>up to \$10 a<br>ton |
| Duffin Iron Co.....           | 144 440                                                             | 210 days    |                                         |
| Midland Structural Steel..... | 144 744                                                             | 300 days    |                                         |
| American Bridge Co.....       | 7.45¢ lb.<br>(delivered)<br>9.15¢ lb.<br>(delivered<br>and erected) | 12 months   | Escalator clause                        |

It is the opinion of the architects that, on the basis of bids submitted, the Bethlehem Steel Company's bid is the most favorable, and they recommend that it be accepted. The Physical Plant Department concurs in this recommendation. Funds are available.

This building is one of highest priority included in the proposed readjustment of funds recently agreed upon with the Director of Finance. The contract should be awarded at once so that the steel will be ready when needed in the construction program.

I recommend approval and authorization to the Comptroller and Secretary of the Board to execute a contract.

On motion of Mr. Williamson, this contract was awarded and its execution authorized as recommended.

### SUPPLEMENTARY STAFF HOUSING PROJECT

(9) On February 27, 1947 (Minutes, page 259), the Board of Trustees authorized a request to the General Assembly for a special emergency appropriation of \$250,000 for staff housing. The General Assembly has passed and the Governor has approved the appropriation.

On March 27, 1947, the Board authorized contracts for the purchase of sites and 25 prefabricated houses. The total cost of these houses is estimated at \$225,000, of which \$70,700 can be borrowed and amortized out of the net income which will be available from the rental of the houses. An appropriation of \$154,300 will be necessary from the State appropriation for staff housing to complete this project.

Since the original request for a supplementary appropriation was submitted to the General Assembly, the U. S. Department of Commerce has offered to advance funds to the University of Illinois for the purpose of studying the site fabrication of small houses. The purpose is to determine methods of reducing the man-hours required for the erection of small houses. It is proposed to build six small houses, three of frame and three of masonry construction. The houses will be built in the same area as the 25 prefabricated houses. The construction of the proposed six houses of a conventional type in this area will improve the appearance of the entire project as well as provide six additional houses for staff housing.

The Department of Commerce offers to advance \$45,000, \$19,200 of which can be used for construction labor in the erection of the houses. The remaining funds will be used for research costs.

The cost of the homes is estimated by Professor W. H. Scheick, Coordinator of the Small Homes Council, at \$10,025 a house, or a total cost of \$60,150, including the necessary land. The sum of \$19,200 to meet labor costs will be provided by the Department of Commerce, and \$40,950 must be provided from other funds. Based on estimates of net income which will be available from the rental of the completed homes, about \$13,000 can be borrowed and amortized within a ten-year period. To complete the project, an appropriation of \$27,950 from the supplementary appropriation for staff housing will be necessary.

The Legal Counsel has given an opinion that, under the contract, the government will not have any title to, lien, or encumbrance on any of the houses thereunder, but that such houses will be the sole property of the University.

It is proposed to use the remaining funds in the supplementary state appropriation, estimated at \$67,750, for expenditures on federal housing units.

Approval of the revised project and appropriation of the funds to become available are requested.

#### SUMMARY OF FINANCING PROGRAM FOR SUPPLEMENTARY STAFF HOUSING PROJECT

|                                                                                                                          | <i>Prefabricated<br/>houses (25)</i> | <i>Research<br/>homes (6)</i> | <i>Total</i>     |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------|------------------|
| Total estimated cost of houses.....                                                                                      | \$225 000                            | \$60 150                      | \$285 150        |
| Less amount contributed by Industrial Research and Development Division of U. S. Department of Commerce.....             | .....                                | -19 200                       | -19 200          |
| <i>Amount to be provided by the University.....</i>                                                                      | <u>225 000</u>                       | <u>40 950</u>                 | <u>265 950</u>   |
| Less amount which can be amortized in 10 years by the estimated net income available for debt service <sup>1</sup> ..... | -70 700                              | -13 000                       | -83 700          |
| <i>Amount to be financed from special state appropriation.....</i>                                                       | <i>\$154 300</i>                     | <i>\$27 950</i>               | <i>\$182 250</i> |
| Estimated distribution of the \$250,000 special state appropriation for staff housing:                                   |                                      |                               |                  |
| 25 additional prefabricated houses.....                                                                                  | \$154 300                            |                               |                  |
| 6 research homes.....                                                                                                    |                                      | 27 950                        |                  |
| FPHA housing units.....                                                                                                  |                                      | 67 750                        |                  |
| <i>Total.....</i>                                                                                                        |                                      | <u>\$250 000</u>              |                  |

The Comptroller presented this matter.

On motion of Mr. Davis, this project was approved as revised, and the appropriation was made by the following vote: Aye, Mr. Davis,

<sup>1</sup> Annual net income available for debt service estimated at \$8,236 for the prefabricated houses and \$1,513 for the 6 houses.

Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### APPROPRIATION TO UNIVERSITY RETIREMENT SYSTEM OF ILLINOIS

(10) The costs of operating the University Retirement System of Illinois, including benefits payments and administrative expenses, are distributed among the agencies in the System, and are included in their biennial appropriations. The charges against the University of Illinois were based on the staff and payroll during the biennium of 1943-1945; the annual total used in the computations was \$9,549,451. The actual salary and wage budget for 1946-1947 is approximately \$16,830,000.

The increase in this payroll affects the amount of disability costs, death benefit costs, and possibly retiring annuities. There is a surplus from previous years on death benefit costs, and there is no deficiency in the provision for retirement benefits, but there is an estimated deficiency of \$30,272 in the provision for disability costs. Administrative costs of the System have also increased as a result of the added number of participants and benefits. The University's share of this increased administrative expense is \$7,230.

The University has, therefore, been requested to increase its payment to the System for the current fiscal year from \$239,507 to \$277,009. I recommend that a supplementary appropriation of \$37,502 be made from the General Reserve Fund of the University for this purpose.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### APPROPRIATION FOR PUBLIC FUNCTIONS

(11) The General Assembly of Illinois will make its biennial inspection of the University on May 8 and 9. It has been customary for the University to pay the traveling and other expenses of these visits. I request that an assignment of \$2,000 be made from the General Reserve to the Public Functions fund of the President's Office to pay the expenses of this inspection and visit.

On motion of Mr. McLaughlin, this appropriation was made as requested, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(12) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                                 |                  |
|-----------------------------------------------------------------------------------------------------------------|------------------|
| Equipment for the School of Music.....                                                                          | \$ 42 000        |
| Remodeling in Agricultural Buildings.....                                                                       | 37 000           |
| Remodeling and equipment for Chicago Professional Colleges.....                                                 | 35 000           |
| Additional parking facilities.....                                                                              | 30 000           |
| Equipment for College of Liberal Arts and Sciences.....                                                         | 28 400           |
| Minor remodeling in various buildings and offices.....                                                          | 23 500           |
| Rare books for the Library.....                                                                                 | 15 000           |
| Equipment for Civil Engineering.....                                                                            | 15 000           |
| Ventilation in Electrical Engineering Annex.....                                                                | 8 000            |
| Repairs and equipment for woodland tracts.....                                                                  | 4 500            |
| Acoustical treatment for practice rooms and studios in Smith<br>Music Hall.....                                 | 3 725            |
| Alterations in mailing and shipping rooms of Alumni Association<br>and University Extension in Illini Hall..... | 1 100            |
| <i>Total</i> .....                                                                                              | <b>\$243 225</b> |

On motion of Mr. McLaughlin, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof,

Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

At this point, President Livingston, being called from the room, asked Dr. Meyer to take the chair.

#### INSURANCE ON AIRPORT HANGAR

(13) The Board has previously authorized insurance on the hangar at the University Airport. The present insurance of \$80,000 expires July 1. It should be increased to \$160,000 in view of increased replacement costs. Insurance is on an 80 per cent co-insurance plan to be written for three years, premiums for second and third years deferred. All agencies requesting an opportunity to quote on this insurance were advised. From quotations received, the Purchasing Agent and Comptroller have recommended that the insurance be placed as follows:

| <i>Agent</i>                                     | <i>Insurance Company</i>                              | <i>Amount of Insurance</i> | <i>Annual Premium</i> |
|--------------------------------------------------|-------------------------------------------------------|----------------------------|-----------------------|
| Burton & Trelease,<br>Champaign                  | Insurance Co. of<br>North America                     | \$30 000                   | \$582 60              |
| Boggs & Cogdal,<br>Urbana                        | United States Fire In-<br>surance Co. of New York     | 30 000                     | 582 60                |
| Ferris, Whit,<br>401 Volkmann Bldg.,<br>Kankakee | American Insurance Co.<br>of Newark, New Jersey       | 30 000                     | 582 60                |
| Smith, Frank,<br>Champaign                       | St. Paul Fire and Marine<br>Insurance Co. of St. Paul | 30 000                     | 582 60                |
| United Mutual Insurance<br>Company, Chicago      |                                                       | 40 000                     | 776 80                |

The Finance Committee recommends approval of this recommendation. No additional appropriation is required.

On motion of Mr. McKelvey, these awards were authorized as recommended.

#### PURCHASE OF COAL FOR GALESBURG UNDERGRADUATE DIVISION

(14) Bids have been requested on 15,000 tons of screenings (1¼" x 0") estimated as required during the period June 1, 1947, through May 1, 1948, for the plant at the Galesburg Undergraduate Division. Bids were requested from 35 concerns, known or thought to be interested in and possibly able to furnish this coal. The only bid received was from the Central Indiana Coal Company, Galesburg office, for coal from its Victoria, Illinois, mine at \$3.00 a ton, f.o.b. mine, subject to price adjustments, freight rate 88¢ a ton, estimated total of contract \$45,000, estimated total cost of coal delivered \$58,200.

A contract is necessary in order to be assured of a continuing supply. The period involved covers parts of two biennial periods. Hence an order will be issued for the estimated 600 tons required before June 30, 1947, and an additional contract for the remainder required after July 1, 1947.

The Business Manager of the Galesburg Undergraduate Division, the Purchasing Agent, the Director of the Physical Plant, and the Comptroller recommend approval of this contract. Under the state constitution the contract also must be submitted to the Governor for approval.

I concur and request authority for the Comptroller and the Secretary of the Board to execute the contract when approved by the Governor.

On motion of Mr. McKelvey, this contract was approved and its execution was authorized as recommended.

#### UNIVERSITY'S SHARE OF SEWAGE DISPOSAL COSTS

(15) Officers of the Urbana-Champaign Sanitary District have requested the University to assume a share of the operating cost of sewage disposal, for the following reasons:

A. The University did not contribute anything toward the cost of constructing the treatment plant and interceptors built in 1923-1924 and has likewise contributed

nothing toward the cost of plant maintenance and operation since that time. It did, in 1945, agree to bear its share of the cost of additional intercepting sewers now under construction.

B. The University as a state-supported institution would not be setting a precedent in making an annual contribution toward the cost of sewage treatment. The Southern Illinois Normal University pays the City of Carbondale a sum approximately equal to one-half the cost of its water bill. The State hospitals at Anna, Jacksonville, Lincoln, Kankakee, and Peoria, contribute toward the cost of sewage treatment provided by their cities.

C. For the past six years the Sanitary District has levied taxes in sufficient amount so that a portion could be set aside as a fund for "construction of additions." In 1945 this fund of some \$43,000 was expended to meet a portion of the cost of constructing additional interceptor sewers whose cost will be greater than anticipated at the time of financing. A normal population increase would have required some additional expansion at the treatment plant in about ten years. Due to the rapid increase in local population and unprecedented registration at the University, some additional plant expansion will probably be required within five years. It is therefore necessary to build up a fund for construction of additions as rapidly as possible. An annual contribution from the University, while based on the cost of sewage treated, would be used to restore the construction fund.

D. It seems reasonable that the University contribute its proportionate share for the cost of the operation of the plant.

E. The University now has arrangements for exchange of services with the local cities on fire protection, police service, and maintenance of the streets.

The Director of the Physical Plant and the Comptroller recommend that the University assume its proportionate share of the cost of operating the sewage disposal plant of the District, subject, however, to a determination of the sewage load from the University in relation to the total load. It is estimated that the cost to the University will be approximately \$6,000 a year.

I recommend that this proposal be approved with the understanding that the cost will be covered in the internal budget of the Physical Plant Department beginning July 1, 1947.

On motion of Mr. Williamson, this proposal was approved as recommended.

#### CONTRACTS EXECUTED BY THE COMPTROLLER MARCH 11 TO APRIL 10, 1947

(16) The Comptroller's report of contracts executed for the period from March 11 to April 10, 1947.

| <i>With Whom</i>                          | <i>Purpose</i>                                   | <i>Amount to be paid to the University</i>  | <i>Date</i>       |
|-------------------------------------------|--------------------------------------------------|---------------------------------------------|-------------------|
| Association of American Railroads         | Riveted and bolted joints study                  | \$ 5 000                                    | February 19, 1947 |
| State of Illinois, Division of Highways   | Highway drainage study                           | 33 000                                      | March 1, 1947     |
| Navy Department, Office of Naval Research | Radio wave study                                 | 93 123                                      | February 26, 1947 |
| <i>With Whom</i>                          | <i>Purpose</i>                                   | <i>Amount to be paid by the University</i>  | <i>Date</i>       |
| E. N. DeAtley                             | General work on Agronomy Greenhouse addition     | \$16 000                                    | March 8, 1947     |
| Washburn Trade School                     | Use of shop facilities for Navy Pier             | 55 a week                                   | February 3, 1947  |
| Ohio Crank Shaft Company                  | Use of Tocco equipment                           | None                                        | February 14, 1947 |
| Department of Agriculture, Forest Service | Use of land for engineering summer training camp | 50 year 1945-1946 90 a year thereafter      | May 31, 1946      |
| Central Illinois Public Service           | Joint usage of electrical facilities to airport  | University to pay for any changes desirable | October 1, 1946   |



| <i>With Whom</i>                  | <i>Purpose</i>                                                                       | <i>Amount to be paid by the University</i> | <i>Date</i>       |
|-----------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------|-------------------|
| Graham, Anderson, Probst, & White | Mechanical engineering services for the design of fire alarm telegraph system        | 6 100                                      | February 10, 1947 |
| Kewaunee Manufacturing Company    | Engineering services of R. C. Lavell for Research and Educational Hospitals addition | 85<br>a week                               | March 25, 1947    |

Leases executed under general regulations of the Board:

| <i>With Whom</i>          | <i>Property</i>                                                      | <i>Amount to be paid to the University</i> | <i>Date</i>       |
|---------------------------|----------------------------------------------------------------------|--------------------------------------------|-------------------|
| Illinois Central Railroad | Ground on Allerton farm for driveway                                 | \$12<br>a year                             | February 27, 1947 |
| Norval D. Hodges          | 1003 West Nevada, Urbana, Illinois                                   | 60<br>a month                              | March 21, 1947    |
| Illinois Central Railroad | Location for elevator and office at Allerton Farms, Amenia, Illinois | 12<br>a year                               | October 14, 1946  |

This report was received for record.

At this point, President Livingston returned and resumed the chair.

### PURCHASES

(17) There are submitted herewith: A. Purchases recommended for approval by the Board. B. Purchases authorized by the President of the University.

#### A. Purchases Recommended

The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, ceiling price, or because the item is noncompetitive. I concur in the recommendations.

| <i>Item</i>                                                                                                                                                                        | <i>Department</i>                           | <i>Vendor</i>                                      | <i>Cost</i>                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------|---------------------------------|
| One 14"x30" centers (6' bed) American Quick Change Gear Pacemaker Lathe with accessories and 5-h.p. motor                                                                          | Engineering, Chicago Undergraduate Division | American Tool Works Co., Cincinnati                | \$5 095 50                      |
| One distillation column and accessories made to specifications of the Department of Chemistry                                                                                      | Chemistry                                   | Leader Iron Works, Inc., Decatur                   | 7 127 76                        |
| One water softener for installation in Bevier Hall                                                                                                                                 | Physical Plant                              | The Permutit Co., Chicago                          | 3 257 88                        |
| One 12"x30" toolroom lathe with 3-h.p. motor and starter, taper attachment, and 4-jaw 10-inch independent chuck                                                                    | Engineering, Chicago Undergraduate Division | Dodge & Shipley Co., Cincinnati                    | 4 554 00                        |
| One 36" open-side Rockford hydraulic shaper with motor, starter, and control                                                                                                       | Engineering, Chicago Undergraduate Division | Rockford Machine Tool Co., Rockford                | 6 045 00<br>f.o.b. Rockford     |
| One 12"x30" Model C lathe with motor, starter, 8" 4-jaw independent chuck, and magnetic reversing switch                                                                           | Engineering, Chicago Undergraduate Division | Monarch Machine Tool Co., Sidney, Ohio             | 4 453 00<br>f.o.b. Sidney, Ohio |
| One No. 0 Baker keyseater                                                                                                                                                          | Engineering, Chicago Undergraduate Division | Baker Bros., Inc., Toledo, Ohio                    | 1 855 00<br>f.o.b. Toledo       |
| One No. 2ML Universal milling machine with automatic backlash eliminator; one swivel vise, 3-jaw universal chuck, 3-h.p. motor with control and switch                             | Engineering, Chicago Undergraduate Division | Cincinnati Milling Machine Co., Cincinnati         | 5 320 00<br>f.o.b. Cincinnati   |
| One new No. 25 Grand Rapids hydraulic feed surface grinder, with motor and starter, magnetic chuck, Neu-T-Roll chuck, switch, and rectifier                                        | Engineering, Chicago Undergraduate Division | Gallmeyer & Livingston Co., Grand Rapids, Michigan | 2 298 00<br>f.o.b. Grand Rapids |
| Red clover, 40 bushels (seed for grass and legume seed for the Allerton Farms); sweet clover, 13 bushels, timothy, 5 bushels (for carrying out cropping operations on these farms) | Agricultural Economics                      | Guy W. Stanner, Champaign                          | 1 565 50                        |

| <i>Item</i>                                                                                                                                                           | <i>Department</i>                | <i>Vendor</i>                                                                                        | <i>Cost</i>                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| One polled Hereford bull                                                                                                                                              | Agricultural Administration      | Bull to be selected by staff of Dixon Springs Experiment Station and the Animal Husbandry Department | 1 250 00 (approximate)                             |
| Phosphate fertilizer, 400 tons C-10-0                                                                                                                                 | Agricultural Economics           | W. T. Wright, Champaign                                                                              | 3 560 00                                           |
| 20 microscopes, No. 33MH, without 6X eyepiece or case; with engraving                                                                                                 | Veterinary Anatomy and Histology | Chicago Apparatus Co.                                                                                | 4 095 00                                           |
| 15 tons 25x38, 60-pound English-finish book paper; 5 tons 25x38, 60-pound enamel book paper                                                                           | Office Supply Store              | Dwight Brothers Paper Co., Chicago                                                                   | 5 500 00 (approximate)                             |
| Accessories and parts for Monarch lathes No. CK 20035 and No. 14192                                                                                                   | Electrical Engineering           | Monarch Machine Tool Co., Sidney, Ohio                                                               | 1 429 76                                           |
| 10 Monroe calculating machines                                                                                                                                        | Mathematics                      | Monroe Calculating Machine Co., Champaign                                                            | 4 291 65                                           |
| 4 Marchant calculating machines                                                                                                                                       | Mathematics                      | Marchant Calculating Machine Co., Champaign                                                          | 1 785 00                                           |
| 2,000 vials, 500,000 units each, penicillin crystalline G                                                                                                             | Hospital Pharmacy                | Debs Hospital Supply Co., Chicago                                                                    | 2 800 00                                           |
| 10 transits, 10 levels, 12 level rods, 40 range poles, 24 steel tapes, 24 sets pins, 24 plumb bobs, 9 planimeters, 6 metallic tapes, 6 plane tables, 12 stadia boards | Engineering Sciences, Galesburg  | Eugene Dietzgen Co., Chicago<br>Keuffel & Esser Co., Chicago                                         | 7 612 98 f.o.b. Chicago<br>2 070 21 f.o.b. Chicago |
| 100 grams dl-serine, 1,000 grams each of dl-valine, dl-isoleucine, dl-phenylalanine, and dl-threonine                                                                 | Chemistry                        | Merck and Co., Rahway, N. J.                                                                         | 1 388 25                                           |
| One DoAll Model 8A tool-maker's precision lathe and accessories                                                                                                       | Aeronautical Engineering         | The DoAll Co., St. Louis                                                                             | 3 345 00 f.o.b. Urbana                             |
| 313 cases Pyrex laboratory glassware, 75 lbs. Pyrex capillary tubing                                                                                                  | General Chemical Stores          | E. H. Sargent & Co., Chicago<br>Chicago Apparatus Co.<br>A. S. Aloe Co., St. Louis                   | 1 945 01<br>2 080 19<br>1 935 94                   |
| 520 pedestal-type, metal-base tablet arm chairs                                                                                                                       | Chicago Undergraduate Division   | Harry Higbee, Chicago (Peabody seating)                                                              | 5 122 00 f.o.b. Manchester, Ind.                   |
| Tables, sinks, refrigerators, etc., to be built and installed in the Temporary Mess Hall                                                                              | Illini Union                     | Duparquet, Inc.                                                                                      | 8 734 00                                           |
| 15 complete uniforms with accessories for University policemen                                                                                                        | Chicago Undergraduate Division   | Marcus Rubin, Inc., Chicago                                                                          | 1 579 73                                           |
| 1500 filter stands, catalog 19050                                                                                                                                     | Chicago Undergraduate Division   | E. H. Sargent & Co., Chicago                                                                         | 1 345 00                                           |
| One 300,000-lb. capacity hydraulic universal testing machine                                                                                                          | Chicago Undergraduate Division   | Tinius Olsen Testing Machine Co., Philadelphia, Pa.                                                  | 8 625 00                                           |
| One special exhibit case, 27'1" long, for installation on the fourth floor of Natural History Building                                                                | Museum of Natural History        | Walrus Manufacturing Co., Decatur                                                                    | 1 241 00                                           |
| One 1½-ton Ford truck with stake body                                                                                                                                 | Aeronautical Engineering         | Dana Hudelson, Inc., Champaign                                                                       | 1 767 41                                           |
| Two Type B Quonset Huts, with four roof vents and eight sidewall windows                                                                                              | Aeronautical Engineering         | Harshbarger Building and Supply Co., Urbana                                                          | 8 222 42 f.o.b. delivered                          |
| One size U 4100-volt, 3-phase, 60-cycle, 250-lb. capacity, electric furnace complete with sub-station and controlling equipment                                       | Chicago Undergraduate Division   | Pittsburgh Lectromelt Furnace Corp., Pittsburgh, Pa.                                                 | 10 926 00 f.o.b. point of shipment                 |
| One 14"x6' Springfield heavy duty geared head toolroom lathe complete with 5-h.p. motor and accessories                                                               | Chicago Undergraduate Division   | Springfield Machine Tool Co., Springfield, Ohio                                                      | 4 912 00 f.o.b. Springfield                        |

| <i>Item</i>                                                                                        | <i>Department</i>              | <i>Vendor</i>                                                     | <i>Cost</i>                              |
|----------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------|------------------------------------------|
| One 12"x30" Pratt & Whitney Model "C" geared head lathe complete with 3-h.p. motor and accessories | Chicago Undergraduate Division | Pratt & Whitney, Div. Niles-Bement-Pond Co., West Hartford, Conn. | 5 229 90<br>f.o.b.<br>Hartford,<br>Conn. |
| 5,000 tons 6x1½" egg coal, 2,000 tons 1½" screenings                                               | Physical Plant                 | Taylor-English Coal Co., Danville                                 | 27 670 00<br>including<br>freight        |

On motion of Mr. Davis, these purchases were authorized as recommended.

#### B. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Purchasing Agent and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are noncompetitive.

| <i>Item</i>                                                                                              | <i>Department</i>       | <i>Vendor</i>                                           | <i>Cost</i>               |
|----------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------|---------------------------|
| 4,000 flasks, Erlenmeyer, 50-cc. capacity, with wide mouth                                               | General Chemical Stores | Scientific Glass Apparatus Co., Inc., Bloomfield, N. J. | \$1 000 00                |
| 22 reams (27½x41½) 84-pound, and 28 reams (25x38) 70-pound, white high plate worthy permanent book paper | Office Supply Store     | Messinger Paper Co., Chicago                            | 1 479 00                  |
| One 1947 Chevrolet sedan, with heater and defroster                                                      | Physical Plant          | Sullivan Chevrolet Co., Champaign                       | 1 324 83                  |
| One Ford DeLuxe three-passenger business coupe                                                           | Agronomy                | Babbs Motor Co., Altamont, Ill.                         | 1 086 25                  |
| Approximately 2,000 tons of limestone, for the Allerton Farms                                            | Agricultural Economics  | Piatt County Producers Supply Co., Monticello           | 6 740 00<br>(approximate) |
| 26 uniforms for Advanced Course R.O.T.C. students                                                        | Military                | Associated Military Stores                              | 2 026 44                  |

On motion of Mr. Davis, the action of the President of the University in authorizing these purchases was approved and confirmed.

#### LANDSCAPING FOR TEMPORARY HOUSING UNITS

(18) Bids for the remainder of the landscaping work required in the veterans housing areas were invited, and only one bid was received. An analysis indicates it is an excellent bid, by a capable firm, and it is considerably below the Physical Plant Department's preliminary estimates. Several prospective bidders stated that they have too many previous contracts to undertake additional landscaping work.

This bid includes preparation of ground, planting of lawn, and setting of trees. This firm has previously done landscaping for the Illini Union Building, Gregory Hall, and the McKinley Hospital Addition. It has an excellent reputation.

The Physical Plant Department recommends award of the contract to Swain Nelson and Sons, Glenview, Illinois, on a base bid of \$33,214.88 with costs distributed among the various F.P.H.A. contracts. I concur and request approval and authority for the Comptroller and the Secretary of the Board to complete the contract.

On motion of Dr. Meyer, this contract was approved and authorized as recommended.

#### INCREASE IN PURCHASE PRICE OF GASOLINE TEST ENGINE AND DIESEL TEST ENGINE FOR DEPARTMENT OF MECHANICAL ENGINEERING

(19) An order has been placed with the Waukesha Motor Company for a gasoline test engine and a Diesel test engine for the Department of Mechanical Engineering. The price indicated on the order was \$15,558.80 and the transaction was approved by the Board of Trustees on March 9, 1946 (Minutes, page 1019). The order was placed subject to any increase in price which might be made prior to shipment, and the Purchasing Agent is now advised that the total price will be \$20,635.50. The Department of Mechanical Engineering reports that there is

urgent need for these machines and requests that the order be permitted to stand, the excess cost to be paid from the special building fund.

The Comptroller concurs in this request, and I recommend that the Board approve the purchase in spite of the increased price.

On motion of Mr. Davis, this increase in price was approved.

#### UNIVERSITY CENTER IN CHICAGO

(20) For several years the Alumni Association has been operating in the LaSalle Hotel an Illini Center as a headquarters for alumni activities in Chicago. When the University Placement Bureau was established by the Board it was understood that the Chicago end of this service would be a part of the Illini Center. A temporary arrangement was made within existing space. The fire in the LaSalle Hotel delayed the development of a complete program.

The Hotel is preparing to open in the near future. It has offered the University the complete space of about 3,000 square feet on the 20th (top) floor of the building. This is about four times the amount of previous space and is offered at a rental of \$4,500 a year, or about \$1.50 a square foot, which is reasonable in comparison to other rentals in the Loop. In addition to the interest of the Alumni Association and the Placement Bureau, the Extension Division has need of a Chicago headquarters. The Registrar also requires a center for information activities during several weeks in the spring. A number of general University officers are interested in having such space available.

It is desirable that the University have an attractive and well-located center in Chicago which can serve the needs of these various activities and constitute an informational headquarters for the University as a whole. Dining service is available on the floor below, and the Chicago Illini Club intends to establish its headquarters on that floor.

To make the project fully useful, an additional clerical position, telephone service, and minor incidental expenses are involved, representing a total budget of about \$7,350 a year. It is proposed to finance this budget by an equal distribution of \$1,850 a year among the Alumni Association, the Placement Bureau, the University Extension Division, and general University purposes, the latter including a present allotment of \$350 to the Registrar's Office. Thus, an additional appropriation of \$1,500 a year would be required. A nonrecurring appropriation also would be necessary for furnishings and for such remodeling and decorating as the Hotel might not be able to furnish, the amount of which should not exceed \$10,000. It is proposed to make the lease for a two-year period with an option of renewal.

All officers concerned have indicated their approval of the location and of the financial plan.

I recommend that the Comptroller be authorized, in conference with the officers concerned, to conclude a lease with the LaSalle Hotel under the conditions mentioned, effective July 1, 1947, or as soon thereafter as the space can be made available, with the understanding that provision for the expense will be included in the internal budget beginning with 1947-1948 and that at a later time a specific request for a nonrecurring appropriation for furnishings and other expense will be submitted.

On motion of Mr. Davis, this lease was authorized as recommended.

#### SALE OF STOCK RIGHTS

(21) The University holds 45 shares of American Tobacco Company stock on which rights have been issued to subscribe to one share of Common B stock for each five shares of stock held. The First National Bank of Chicago recommends that these rights be sold rather than to increase the holdings in this company, and the Finance Committee concurs in such recommendation.

In order to complete such sale, the approval of the following resolution is necessary:

#### RESOLUTION REGARDING SALE OF STOCK RIGHTS ON AMERICAN TOBACCO COMPANY STOCK

*Whereas*, the Board of Trustees of the University of Illinois is the owner of 45 shares of American Tobacco Company stock and has the right to subscribe to one share of Common B stock of such corporation for each five shares now held, and

*Whereas*, the Board of Trustees has approved the sale of such stock rights in its meeting of this date,

*Now, therefore, be it resolved* by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all such documents necessary to complete such sale.

On motion of Dr. Meyer, this resolution was adopted as recommended.

#### PROGRESSIVE ADMISSIONS PLAN

(22) Studies have been made by faculty committees and the other educational and administrative officers concerned to devise ways for utilizing the University's capacities most effectively in the admission of new students in all divisions.

The aim of the officers concerned was to admit all qualified students if any way could be found to achieve this goal, and if not, to suggest a *progressive plan of admissions* whereby the facilities of the University will be used to best advantage by the students most qualified to use them. The purpose of the plan is not to deny admission to any student. On the contrary, the purpose of the plan is to control admission so that all students will have the best possible chance to enter.

The University has a first obligation to those students now enrolled and in good standing in the colleges at Urbana-Champaign, in the undergraduate divisions in Chicago, and at Galesburg who are ready to transfer to Urbana, and to those enrolled in the University Extension Centers established by thirty-one high schools last year at the request of the University. It also has an obligation to accept former students in good standing who desire to continue their education. All these groups have stronger claims and higher priorities than new students who have not been previously enrolled.

Consequently, the approach to this problem has been to establish the maximum capacities in all divisions, estimating the number of students to whom the University is already committed for 1947-1948, and thus to determine the number of new students who may be admitted. The capacities and the number of new students who may be admitted are estimated as follows:

|                                    | Capacities         | Number of new students<br>who can be admitted<br>in 1947-1948 |
|------------------------------------|--------------------|---------------------------------------------------------------|
| Urbana-Champaign.....              | 18 500             | 5 400                                                         |
| Undergraduate Divisions:           |                    |                                                               |
| Chicago.....                       | 4 000              | 1 300                                                         |
| Galesburg.....                     | 2 000              | 1 400                                                         |
| Chicago Professional Colleges..... | 1 500 <sup>1</sup> | .....                                                         |
|                                    | <u>26 000</u>      | <u>8 100</u>                                                  |

It has also been determined how the present capacities and facilities for new students can be used most effectively by the several colleges and schools at Urbana-Champaign.

Subject to the capacities established and to changes in these capacities resulting from student choices for programs of study within each division, every effort will be made to accommodate all qualified students who desire to enroll, but it must be recognized that the demand could easily exceed the facilities available. Hence, the following progressive admissions plan has been adopted, and the Registrar has been authorized to admit new students to the University of Illinois for the first semester of 1947-1948 in accordance with the schedule indicated below:

##### A. Period I, up to June 15, 1947

1. Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible for admission under the present entrance requirements.

2. New freshmen — nonveterans who are residents of Illinois and who rank in the upper twenty-five per cent of their high school graduating class.

3. Transfer students — nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

<sup>1</sup> The Chicago Professional Colleges (Medicine, Dentistry, and Pharmacy) with a total capacity of 1,500 are not included in this new admissions plan. The present admissions procedures, especially established for those colleges, will continue in effect.

*B. Period II, from June 16 to July 15, 1947*

1. Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible under the present entrance requirements.

2. New freshmen—nonveterans who are residents of Illinois and who rank in the upper fifty per cent of their high school graduating class.

3. New freshmen—nonresidents of Illinois who rank in the upper twenty-five per cent of their high school graduating class, first priority to be given to children of alumni of the University of Illinois.

4. Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

5. Transfer students—nonresidents of Illinois with not less than a 4.0 average in their college work in terms of the grading system of the University of Illinois.

*C. Period III, after July 15, 1947*

1. Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible under the present entrance requirements.

2. New freshmen—all residents of Illinois or graduates of accredited Illinois high schools who are eligible for admission.

3. New freshmen—nonresidents of Illinois who rank in the upper twenty-five per cent of their graduating class, first priority to be given to children of alumni of the University of Illinois.

4. Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

5. Transfer students—nonresidents of Illinois with not less than a 4.0 average in their college work in terms of the grading system of the University of Illinois.

Priority of admission for any group will not extend beyond the dates indicated for that group. For example, credentials received after June 15 but prior to July 15 for a resident of Illinois who ranks in the upper twenty-five per cent of his graduating class will be passed upon along with, but not prior to, credentials received for a student ranking in the upper fifty per cent of his class. To obtain the indicated priority, credentials must be received before the close of the priority period.

The date upon which an applicant's official credentials are received in complete form at the Registrar's Office is considered to be the date of application.

*Summer Session of 1947*

Permits for new freshmen and transfer students to enter the summer session of 1947 will be restricted to the following groups:

(a) Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible for admission under present entrance requirements.

(b) High school graduates who are in the upper twenty-five per cent of their classes.

(c) Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

(d) Transfer students—nonresidents of Illinois with not less than a 4.0 average in their college work in terms of the grading system of the University of Illinois.

(e) Students who will be registered for the summer session only.

The Provost commented on this matter.

On motion of Mr. McLaughlin, this plan was approved and adopted.

On motion of Mr. Williamson, authority was given to assess a nominal fee for the issuance of a permit to register, to be refunded only in case the candidate completed his registration and entered the University.

#### ADMISSION OF STUDENTS FROM HIGH SCHOOL EXTENSION CENTERS

(23) At its meeting on May 29, 1946 (Minutes, page 1122), the Board of Trustees adopted as item 3 of a four-point emergency educational program, the following:

"3. Provide for an expansion of postgraduate work in the high schools."

In accordance with the action of the Board, thirty-one High School Extension Centers have been in operation during the current year, enrolling for the first semester a total of about 3,000 students and for the second semester a total of about 2,000 students.

In the study of facilities in relation to the progressive plan of admissions submitted to the Board, eligible students from the High School Extension Centers have been treated as former students of the University of Illinois, provided they were enrolled in the High School Extension Centers as of September, 1946. Because of first priority granted to former students of the University, and because of limited facilities for taking care of sophomores and especially of juniors and seniors during 1947-1948 and 1948-1949, the University was compelled to announce that new students enrolling in the Extension Centers as of February, 1947, could not be looked upon as former students. In the progressive plan of admissions presented to the Board, such students will be accepted as transfer students.

In making plans for 1947-1948, school boards, superintendents, and principals cooperating with the University of Illinois have been told that the University can no longer look upon new students enrolling in the Extension Centers as former students. The effect of this announcement will be to discontinue the High School Centers in all cases, save those where a surplus of tax funds, the ability to employ additional staff, and the desire to work toward a junior college division make it possible for the high school concerned to operate on its own initiative. Beginning in September, 1947, postgraduate students who elect to go to such high schools will, upon completing their programs in the high schools, have the status of transfer students to the University of Illinois.

Full appreciation has been extended to all the cooperating schools for the splendid work that was done to meet the emergency in 1946. The emergency in 1947 may be even more intense, but the college preparatory character of the programs offered in the High School Extension Centers simply increases the burden on the University of Illinois at the upper-class levels and, since the facilities of these levels will be heavily overtaxed, the University can not afford to create even the moral obligation to provide for more students than already have a claim to admission at the upper-class levels.

The Provost presented this item.

This report was received for record.

#### **APPOINTMENT OF DR. WILBUR SCHRAMM**

(24) I recommend the appointment of Dr. Wilbur Schramm, now Director of the School of Journalism at the State University of Iowa, as Director of the University Press, Director of the Institute of Communications Research, with the rank of Research Professor of Journalism, and Assistant to the President, for one year beginning September 1, 1947, at a salary of \$10,000.

On motion of Dr. Meyer, this appointment was made as recommended.

#### **TAXATION OF UNIVERSITY PROPERTY**

On request of President Stoddard, Professor Britton made a statement on the problems connected with the taxation of property of the University not used for educational purposes, but for income purposes only.

After discussion, and on motion of Mr. McLaughlin, this matter was referred to the Committee on General Policy for consideration and recommendation.

#### **TREASURER'S ACCEPTANCE AND BOND**

The Secretary reported the receipt of the acceptance by Mr. I. L. Porter of the office of Treasurer, and of his bond in the amount of \$3,000,000.

#### **TREASURER'S REPORT**

The Secretary presented for record the Treasurer's report for the year ending February 28, 1947.

STATEMENT OF RECEIPTS AND DISBURSEMENTS  
MARCH 1, 1946, TO FEBRUARY 28, 1947

*Urbana-Champaign*

Balance March 1, 1946..... \$2 349 823 68

Receipts:

|                      |               |
|----------------------|---------------|
| March, 1946.....     | \$ 496 178 18 |
| April, 1946.....     | 608 185 00    |
| May, 1946.....       | 292 060 69    |
| June, 1946.....      | 689 888 46    |
| July, 1946.....      | I 093 263 45  |
| August, 1946.....    | 616 158 93    |
| September, 1946..... | 711 537 83    |
| October, 1946.....   | 832 608 02    |
| November, 1946.....  | 509 575 90    |
| December, 1946.....  | I 469 820 74  |
| January, 1947.....   | I 130 333 10  |
| February, 1947.....  | 826 527 68    |

*Total Receipts*..... \$ 9 276 137 98  
\$11 625 961 66

Disbursements (as per cancelled checks returned to Comptroller):

|                      |               |
|----------------------|---------------|
| March, 1946.....     | \$ 603 401 94 |
| April, 1946.....     | 563 250 73    |
| May, 1946.....       | 563 002 15    |
| June, 1946.....      | 601 068 71    |
| July, 1946.....      | 747 973 22    |
| August, 1946.....    | 776 774 97    |
| September, 1946..... | 910 773 17    |
| October, 1946.....   | 703 020 74    |
| November, 1946.....  | 811 729 63    |
| December, 1946.....  | I 420 152 29  |
| January, 1947.....   | 749 845 94    |
| February, 1947.....  | 998 158 42    |

*Total Disbursements*..... \$9 449 151 91

Balance on hand February 28, 1947 (on deposit at First National Bank of Chicago)..... \$2 176 809 75

*Chicago*

Balance March 1, 1946..... \$ 237 268 99

Receipts:

|                      |              |
|----------------------|--------------|
| March, 1946.....     | \$119 098 05 |
| April, 1946.....     | 108 908 27   |
| May, 1946.....       | 197 053 52   |
| June, 1946.....      | 76 459 02    |
| July, 1946.....      | 145 562 09   |
| August, 1946.....    | 217 574 91   |
| September, 1946..... | 142 966 65   |
| October, 1946.....   | 245 622 30   |
| November, 1946.....  | 151 973 20   |
| December, 1946.....  | 372 867 25   |
| January, 1947.....   | 98 630 85    |
| February, 1947.....  | 300 755 42   |

*Total Receipts*..... \$2 177 471 53  
\$2 414 740 52



## Disbursements (as per cancelled checks returned to Comptroller):

|                                                                                       |                   |                       |
|---------------------------------------------------------------------------------------|-------------------|-----------------------|
| March, 1946.....                                                                      | \$116 587 87      |                       |
| April, 1946.....                                                                      | 105 533 54        |                       |
| May, 1946.....                                                                        | 141 468 89        |                       |
| June, 1946.....                                                                       | 135 637 22        |                       |
| July, 1946.....                                                                       | 96 625 71         |                       |
| August, 1946.....                                                                     | 185 778 23        |                       |
| September, 1946.....                                                                  | 133 203 38        |                       |
| October, 1946.....                                                                    | 202 158 79        |                       |
| November, 1946.....                                                                   | 325 414 26        |                       |
| December, 1946.....                                                                   | 369 466 67        |                       |
| January, 1947.....                                                                    | 232 660 94        |                       |
| February, 1947.....                                                                   | <u>270 518 99</u> |                       |
| <i>Total Disbursements.....</i>                                                       |                   | <u>\$2 315 054 49</u> |
| Balance on hand February 28, 1947 (on deposit at First National Bank of Chicago)..... |                   | <u>\$ 99 686 03</u>   |
| <i>Total Balance, February 28, 1947.....</i>                                          |                   | <u>\$2 276 495 78</u> |

LLOYD MOREY, *Comptroller*  
 IRVIN L. PORTER, *Treasurer*

## SECRETARY'S REPORTS

The Secretary presented also the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 354).
2. Resignations, declinations, and cancellations (page 356).
3. Graduate scholars and fellows (page 357).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- BESTOR, A. E., JR., Associate Professor, History, indefinite tenure beginning September 1, 1947, \$4500 a year (4-2-47).
- BOLLE, ELVA J., Instructor, Physical Education for Women (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$240 a month (4-5-47).
- CASTLEBERRY, H. P., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{5}$ ), five months beginning March 1, 1947, \$1200 (4-1-47).
- CHERCASKY, MEYER, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning March 1, 1947, \$180 a month, supersedes (4-5-47).
- COHN, MARION D., Instructor, Humanities (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$1500 (4-1-47).
- CONE, L. W., JR., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{2}{5}$ ), five months beginning March 1, 1947, \$100 a month (4-18-47).
- DAGGETT, R. F., JR., Instructor, Architecture (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$360 a month, supersedes (3-26-47).
- DANKS, A. G., Professor, Clinical Veterinary Medicine, Head of the Department (Veterinary Medicine), indefinite tenure beginning September 1, 1948, \$7500 a year (4-5-47).
- DIETZ, J. C., JR., Assistant Professor, Sanitary Engineering (Civil Engineering) (C), one year beginning September 1, 1947, \$4000 (3-28-47).
- EASTBURG, F. E., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{2}{5}$ ), five months beginning March 1, 1947, \$600 (4-1-47).
- ENGLBRECHT, MARGIE C. T., Instructor, Art (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning March 1, 1947, \$100 a month (4-1-47).
- EVANS, G. B., Assistant Professor, English, one year beginning September 1, 1947, \$4200 (4-19-47).
- FLANDERS, THELMA, Research Assistant, Pharmacology (Medicine), three months beginning April 1, 1947, without salary (4-1-47).
- FOOTE, E. J., Assistant Professor, Naval Science, April 21, 1947, until further notice, without salary (4-10-47).
- GARMAN, P. L., Associate Professor, Labor and Industrial Relations, April 10, 1947-August 31, 1950, \$5700 a year (4-15-47).
- GRAFFOULIERE, MRS. ELIZABETH A., Assistant, Physical Education for Women (Undergraduate Division in Galesburg), March 26-June 30, 1947, \$250 a month (4-2-47).
- GRAMS, L. R., Clinical Instructor, Pathology (Medicine), April 4-August 31, 1947, without salary (4-12-47).
- GRANDT, A. F., Special Research First Assistant, Soil Experiment Fields Research and Crop Production Research (Agronomy) (S), June 1, 1947, until further notice, \$250 a month (4-1-47).
- HALL, L. B., Assistant, Physics (Chemistry) (Pharmacy) ( $\frac{1}{2}$ ), three months beginning April 1, 1947, \$100 a month (4-9-47).
- HERZ, NORMAN, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{4}{9}$ ), five months beginning March 1, 1947, \$550 (4-1-47).
- HEYER, ALBERT W., JR., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$115 a month, supersedes (4-5-47).
- HOLT, A. S., Instructor, Botany, ten months beginning September 1, 1947, \$3000 (4-12-47).
- IRION, A. L., Instructor, Psychology, ten months beginning September 1, 1947, \$3750 (4-15-47).
- IRISH, K. R., Clinical Assistant, Radiology (Medicine), one year beginning April 1, 1947, without salary (3-25-47).
- KAEMERLE, H. K., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning April 1, 1947, \$100 a month (4-2-47).
- KAGAN, B. M., Clinical Assistant Professor, Pediatrics (Medicine), five months beginning April 1, 1947, without salary (4-12-47).

- KESLER, C. E., Special Research Associate, Theoretical and Applied Mechanics (C), April 7, 1947, until further notice, \$275 a month (4-9-47).
- LANE, ARDELLE C., Research Assistant, Physiology (Medicine), March 24-August 31, 1947, \$150 a month (4-12-47).
- LOMBARD, CHARLES, Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$600 (4-5-47).
- MART, MRS. DOROTHY J., Instructor, Physical Education for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$120 a month (4-5-47).
- MCCAUGHEY, W. F., Assistant Professor, Architecture (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$192 a month (3-26-47).
- MEELAND, TOR, Research Assistant, Physical Education for Men ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (4-18-47).
- MERRIAM, ELSEY E., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1947, \$233.33 a month (4-5-47).
- MILLER, R. L., Instructor, Physical Sciences (Undergraduate Division in Chicago) (2/9), five months beginning March 1, 1947, \$55 a month (4-18-47).
- MOWBRAY, A. Q., JR., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$3300 (4-12-47).
- NABERS, T. B., Assistant, General Engineering Drawing (C) ( $\frac{1}{3}$ ), Teacher, University High School ( $\frac{1}{4}$ ), three months beginning April 1, 1947, \$150 a month, supersedes (4-2-47).
- NOWELL, C. E., Associate Professor, History, six months beginning March 1, 1947, \$375 a month, supersedes (4-1-47).
- O'HAVEN, MRS. GENEVIEVE A., Instructor, Humanities (Undergraduate Division in Galesburg) ( $\frac{3}{4}$ ), February 24-June 30, 1947, \$975, supersedes (4-1-47).
- PETERS, LILLIAN L., Instructor, Social Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$1200 (4-1-47).
- PRESLEY, SOPHIE J., Research Assistant, Medicine (Medicine), four months beginning March 1, 1947, \$125 a month (4-1-47).
- REQUARTH, W. H., Clinical Assistant, Surgery (Medicine) ( $\frac{1}{2}$ ), five months beginning April 1, 1947, \$150 a month (4-18-47).
- ROBERTSON, CHARLOTTE R., Research Assistant, Physiology (Medicine), March 17-August 31, 1947, \$150 a month (4-12-47).
- ROGERS, PATTI E., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1947, \$250 a month (4-5-47).
- ROSCOE, S. N., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$115 a month, supersedes (4-5-47).
- SCHOLAR, A. J., Instructor, Engineering (Undergraduate Division in Chicago), four months beginning March 1, 1947, \$271.87 a month (4-5-47).
- SCHROEDER, R. W., Instructor, Engineering (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), four months beginning March 1, 1947, \$870 (4-5-47).
- SHAMBAUGH, PHILIP, Clinical Assistant Professor, Surgery (Medicine), five months beginning April 1, 1947, without salary (4-12-47).
- SHIELD, R. W., Instructor, Architecture (Undergraduate Division in Chicago) ( $\frac{2}{3}$ ), five months beginning March 1, 1947, \$240 a month, supersedes (3-26-47).
- SOUTHERN, W. A., Reference-Circulation Librarian, rank of Instructor (Undergraduate Division in Chicago), five months beginning April 1, 1947, \$285 a month, supersedes (4-5-47).
- STOMBAUGH, T. A., Research Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (4-9-47).
- STORM, ROSEMARY, Personnel Technician, Student Personnel Bureau ( $\frac{1}{2}$ ), five months beginning April 1, 1947, \$91.66 a month (4-5-47).
- WADSWORTH, J. R., Assistant, Veterinary Anatomy (Veterinary Medicine), one year beginning September 1, 1947, \$3000 (3-28-47).
- WEIGEND, G. G., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning March 1, 1947, \$425 (4-1-47).
- YARU, NICHOLAS, Special Research Assistant, Electrical Engineering (S) ( $\frac{2}{3}$ ), April 1, 1947, until further notice, \$150 a month, supersedes (4-1-47).

**RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS**

- BARTON, R. L., Clinical Instructor, Dermatology (Medicine) — cancellation effective 9-1-46.
- BAXTER, M. G., Fellow, History — declination effective 6-1-47.
- BEAMAN, R. G., Fellow, Chemistry — declination effective 6-1-47.
- BECKER, J. H., Scholar, Physics — declination effective 10-1-47.
- BOYD-BOWMAN, P. M., Fellow, Spanish — declination effective 10-1-47.
- BRACE, N. O., Fellow, Chemistry — declination effective 10-1-47.
- BUSHWICK, VIOLET, Scholar, Mathematics — declination effective 10-1-47.
- CHIEN, C. K., Scholar, Electrical Engineering — declination effective 10-1-47.
- CURETON, MRS. PORTIA M., Instructor, Physical Education for Women — resignation effective 4-1-47.
- DEBUTTS, E. H., JR., Fellow, Chemistry — declination effective 10-1-47.
- DRISCOLL, G. R., Scholar, History — declination effective 10-1-47.
- EGGELING, DOROTHY J., Scholar, Psychology — declination effective 10-1-47.
- EICHHORN, G. L., Scholar, Chemistry — declination effective 10-1-47.
- FOHRELL, E. H., JR., Fellow, Chemistry — declination effective 10-1-47.
- GENET, J. W., Instructor, Natural Sciences and Mathematics (Undergraduate Division in Galesburg) — cancellation effective 10-1-46.
- GRUBE, FRANCES, Assistant, Physical Education and Counseling (Undergraduate Division in Galesburg) — resignation effective 3-25-47.
- HALEVY, A. A., Clinical Instructor, Surgery (Medicine) — cancellation effective 9-1-46.
- HAMMOND, W. A., Scholar, History — declination effective 10-1-47.
- HARNED, J. W., Clinical Associate, Otolaryngology (Medicine) — cancellation effective 9-1-46.
- HEISIG, DORIS L., Scholar, Chemistry — declination effective 10-1-47.
- HIGGINS, N. A., Fellow, Chemistry — declination effective 10-1-47.
- JAFFRAY, D. S., Clinical Associate, Surgery (Medicine) — cancellation effective 9-1-46.
- JANNEY, I. W., Scholar, Physics — declination effective 10-1-47.
- JASPER, D. E., Assistant Professor, Clinical Veterinary Medicine (Veterinary Medicine) — declination effective 9-1-47.
- JOHNSON, R. S., Fellow, Chemistry — declination effective 6-1-47.
- KARBERG, R. J., Clinical Assistant, Obstetrics and Gynecology (Medicine) — cancellation effective 9-1-46.
- KIMMELMAN, RUTH, Scholar, Chemistry — resignation effective 4-1-47.
- LAST, MRS. MURIEL R., Research Assistant, Pharmacology (Medicine) — resignation effective 3-27-47.
- LEVINE, H. S., Fellow, Chemistry — declination effective 10-1-47.
- LEWIS, C. D., Fellow, Chemistry — declination effective 6-1-47.
- LIEBERMAN, HAROLD, Scholar, History — declination effective 10-1-47.
- LYLE, BETTY, Lecturer, Social Welfare Administration — termination effective 3-31-47.
- MERRICK, JOAN M., Fellow, German — declination effective 10-1-47.
- MEY, VICTORIA, Instructor, Mathematics (Undergraduate Division in Chicago) — resignation effective 2-28-47.
- MOSS, MRS. MARY J., Personnel Technician, Student Personnel Bureau — resignation effective 4-1-47.
- MULLENDORE, MARIAN, Circulation and Reference Librarian, Library of Medical Sciences, rank of Instructor — resignation effective 5-7-47.
- NORTON, IRENE, Scholar, German — declination effective 10-1-47.
- PAPANEK, G. F., Scholar, Agricultural Economics — declination effective 10-1-47.
- PORTNOY, ETHEL, Scholar, English — declination effective 10-1-47.
- REUTHER, T. F., Clinical Instructor, Surgery (Medicine) — cancellation effective 9-1-46.
- RICHARDS, J. C., Fellow, Chemistry — declination effective 10-1-47.
- SCHMIDT, H. J., Clinical Instructor, Orthopaedic Surgery (Medicine) — cancellation effective 9-1-46.
- SCHOOLFIELD, G. C., Fellow, German — declination effective 10-1-47.
- TARWAIN, JOHN, Instructor, Physical Education for Men — resignation effective 5-3-47.

- TOWER, MARJORIE R., Scholar, Sociology — declination effective 10-1-47.  
 WARD, E. J., Special Research Assistant, Theoretical and Applied Mechanics (S) — resignation effective 4-16-47.  
 WELSH, DORIS V., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago) — resignation effective 4-15-47.  
 WILLIAMS, J. L. R., Fellow, Chemistry — declination effective 10-1-47.  
 YOUNG, A. F., Fellow, History — declination effective 10-1-47.

## GRADUATE SCHOLARS AND FELLOWS

(The following appointments were made by the President of the University on March 24, 1947, except where otherwise indicated. Terms of the year are abbreviated as follows: S. — Summer, four months beginning June 1, 1947. F. — Fall, four months beginning October 1, 1947. W. — Winter, four months beginning February 1, 1948. D. — One year, beginning September 1, 1947.)

| URBANA DEPARTMENTS            | Terms of<br>1947-1948 | Scholarship<br>Stipend | Fellowship<br>Stipend |
|-------------------------------|-----------------------|------------------------|-----------------------|
| <i>Accountancy</i>            |                       |                        |                       |
| J. M. TARKINGTON .....        | F.W.                  | \$500                  | ...                   |
| <i>Agricultural Economics</i> |                       |                        |                       |
| GLEN T. NELSON .....          | F.W.                  | ...                    | \$750                 |
| GUSTAV F. PAPANEK .....       | F.W.                  | 500                    | ...                   |
| <i>Animal Husbandry</i>       |                       |                        |                       |
| BOYD T. WHITTLE .....         | S.F.                  | 500                    | ...                   |
| <i>Animal Nutrition</i>       |                       |                        |                       |
| JAMES H. MEYER .....          | F.W.                  | 500                    | ...                   |
| <i>Bacteriology</i>           |                       |                        |                       |
| HERBERT HIRSCH .....          | F.W.                  | 500                    | ...                   |
| <i>Botany</i>                 |                       |                        |                       |
| RICHARD A. CHAPMAN .....      | S.F.                  | ...                    | 900                   |
| <i>Ceramic Engineering</i>    |                       |                        |                       |
| ESTHER W. MILLER .....        | F.W.                  | ...                    | 900                   |
| MILTON A. TUTTLE .....        | F.W.                  | ...                    | 900                   |
| TUNG S. YEN .....             | F.W.                  | ...                    | 900                   |
| <i>Chemistry</i>              |                       |                        |                       |
| ROBERT G. BANNISTER .....     | F.W.                  | 500                    | ...                   |
| F. N. BAUMGARTNER .....       | F.W.                  | ...                    | 900                   |
| RALPH G. BEAMAN .....         | S.F.                  | ...                    | 900                   |
| KARL M. BECK .....            | S.F.                  | ...                    | 900                   |
| BERNARD R. BLUESTEIN .....    | F.W.                  | ...                    | 750                   |
| NEAL O. BRACE .....           | F.W.                  | ...                    | 900                   |
| JAMES H. BREWSTER .....       | F.W.                  | ...                    | 900                   |
| JANET L. CROSBY .....         | F.W.                  | ...                    | 900                   |
| EDWARD H. DEBUTTS, JR. ....   | F.W.                  | ...                    | 900                   |
| GUNTHER L. EICHORN .....      | F.W.                  | 500                    | ...                   |
| ERNEST L. ELIEL .....         | S.F.                  | ...                    | 750                   |
| HERBERT S. ELINS .....        | F.W.                  | ...                    | 750                   |
| ROLAND E. FLORIN .....        | F.W.                  | ...                    | 900                   |
| ELMER H. FOHRELL, JR. ....    | F.W.                  | ...                    | 900                   |
| ALAN R. GAERTNER .....        | S.F.                  | ...                    | 825                   |
| THOMAS T. GORDON .....        | F.W.                  | 500                    | ...                   |
| HENRY K. HALL .....           | F.W.                  | ...                    | 750                   |
| MORTON HARFENIST .....        | S.F.                  | ...                    | 750                   |
| DORIS L. HEISIG .....         | F.W.                  | 500                    | ...                   |
| NORTON A. HIGGINS .....       | F.W.                  | ...                    | 900                   |
| MRS. AUGUSTA K. HIRSCH .....  | F.W.                  | ...                    | 900                   |
| HENRY F. HOLTZCLAW, JR. ....  | S.                    | ...                    | 450                   |
| RAYNER S. JOHNSON .....       | S.F.                  | ...                    | 900                   |
| ROY D. JOHNSON .....          | S.F.                  | ...                    | 750                   |
| CLAIRE S. KRAIMAN .....       | F.W.                  | 500                    | ...                   |
| HERMAN S. LEVINE .....        | F.W.                  | ...                    | 900                   |
| CAMERON D. LEWIS .....        | S.                    | ...                    | 450                   |
| PAUL M. MADER .....           | F.W.                  | ...                    | 750                   |

## URBANA DEPARTMENTS

*Chemistry*—(continued)

|                                          | <i>Terms of<br/>1947-1948</i> | <i>Scholarship<br/>Stipend</i> | <i>Fellowship<br/>Stipend</i> |
|------------------------------------------|-------------------------------|--------------------------------|-------------------------------|
| ELLIOT N. MARVELL (Carr Fellowship)..... | F.W.                          | ...                            | 1 200                         |
| RICHARD E. MAXWELL.....                  | S.                            | ...                            | 450                           |
| ROBERT K. MEYER.....                     | F.W.                          | 500                            | ...                           |
| GEORGE E. MUNN.....                      | S.F.                          | ...                            | 825                           |
| CARL J. NYMAN, JR.....                   | S.F.                          | ...                            | 900                           |
| JAMES A. OLSON.....                      | F.W.                          | 500                            | ...                           |
| HERSCHEL D. PORTER.....                  | S.F.                          | ...                            | 900                           |
| JOHN C. RICHARDS.....                    | F.W.                          | ...                            | 750                           |
| GEORGE K. SCHWEITZER.....                | F.W.                          | ...                            | 900                           |
| RAYMOND P. SEVEN.....                    | F.W.                          | ...                            | 750                           |
| YODER F. SHEALY.....                     | S.F.                          | ...                            | 750                           |
| ROSALIE D. SIBERT.....                   | F.W.                          | 500                            | ...                           |
| ANGELO J. SPEZIALE.....                  | F.W.                          | ...                            | 900                           |
| TZI-LIEH TAN.....                        | S.                            | ...                            | 450                           |
| DONALD J. TREVOY.....                    | F.W.                          | ...                            | 750                           |
| ELIZABETH J. UNDERHILL.....              | F.W.                          | ...                            | 750                           |
| THEODORE M. VIAL.....                    | F.W.                          | ...                            | 900                           |
| WILLIAM C. WILDMAN.....                  | F.W.                          | ...                            | 750                           |
| JACK L. R. WILLIAMS.....                 | F.W.                          | ...                            | 750                           |
| JESSE N. WILLIAMS, JR.....               | F.W.                          | ...                            | 900                           |

*Classics*

|                        |      |     |     |
|------------------------|------|-----|-----|
| WINIFRED J. HAGER..... | F.W. | 500 | ... |
|------------------------|------|-----|-----|

*Economics*

|                       |      |     |     |
|-----------------------|------|-----|-----|
| JOHN M. HUNTER.....   | S.   | 250 | ... |
| BETTY J. JONES.....   | F.W. | 500 | ... |
| DONALD C. MILLER..... | F.W. | ... | 900 |
| YU PU PAN.....        | F.W. | ... | 900 |

*Electrical Engineering*

|                         |      |     |     |
|-------------------------|------|-----|-----|
| CHI KUANG CHIEN.....    | F.W. | 500 | ... |
| ARTHUR W. LO.....       | F.W. | ... | 900 |
| JAMES E. ROBERTSON..... | F.W. | 500 | ... |

*English*

|                         |      |     |     |
|-------------------------|------|-----|-----|
| DORIS J. GRODEON.....   | FW.  | 500 | ... |
| ELVA A. MCALLASTER..... | S.F. | ... | 900 |
| SYNNEVA C. ONSGARD..... | F.W. | 500 | ... |
| ETHEL PORTNOY.....      | F.W. | 500 | ... |
| EDWIN W. ROBBINS.....   | F.W. | ... | 900 |
| ELEANOR S. ROCHAT.....  | F.W. | 500 | ... |
| HELEN I. WROTEN.....    | F.W. | ... | 900 |

*Entomology*

|                        |      |     |     |
|------------------------|------|-----|-----|
| PEH-I CHANG.....       | F.W. | ... | 750 |
| SOL KRAMER.....        | F.W. | ... | 900 |
| RALPH B. MARCH.....    | F.W. | ... | 900 |
| GARLAND T. RIEGEL..... | S.   | ... | 450 |
| JAMES A. SLATER.....   | F.W. | ... | 750 |

*French*

|                                 |      |     |     |
|---------------------------------|------|-----|-----|
| JAY P. MINN.....                | F.W. | 500 | ... |
| CLAIRE E. MURPHY.....           | F.W. | 500 | ... |
| DOROTHEA E. WOODS (4-3-47)..... | F.W. | ... | 750 |

*German*

|                            |      |     |     |
|----------------------------|------|-----|-----|
| JOAN M. MERRICK.....       | F.W. | ... | 750 |
| IRENE NORTON.....          | F.W. | 500 | ... |
| GEORGE C. SCHOOLFIELD..... | F.W. | ... | 750 |

*History*

|                        |      |     |     |
|------------------------|------|-----|-----|
| JOHN P. AGNEW.....     | F.W. | ... | 750 |
| MAURICE G. BAXTER..... | S.F. | ... | 900 |
| GENE A. BRUCKER.....   | F.W. | 500 | ... |
| GLEN R. DRISCOLL.....  | F.W. | 500 | ... |
| WAYNE A. HAMMOND.....  | F.W. | 500 | ... |

## URBANA DEPARTMENTS

|                                  | <i>Terms of<br/>1947-1948</i> | <i>Scholarship<br/>Stipend</i> | <i>Fellowship<br/>Stipend</i> |
|----------------------------------|-------------------------------|--------------------------------|-------------------------------|
| <i>History—(continued)</i>       |                               |                                |                               |
| MRS. MURIEL C. KENISTON .....    | S.F.                          | ...                            | 750                           |
| HAROLD LIEBERMAN .....           | F.W.                          | 500                            | ...                           |
| FREDERICK A. PALMER .....        | F.W.                          | ...                            | 900                           |
| BETTY I. RENNELLS .....          | F.W.                          | 500                            | ...                           |
| F. DUANE ROSE .....              | F.W.                          | 500                            | ...                           |
| EDWIN W. SIGMUND .....           | F.W.                          | 500                            | ...                           |
| ALFRED F. YOUNG .....            | F.W.                          | ...                            | 750                           |
| <i>Mathematics</i>               |                               |                                |                               |
| JANE BERKMAN .....               | F.W.                          | 500                            | ...                           |
| VIOLET BUSHWICK .....            | F.W.                          | 500                            | ...                           |
| L. AILEEN HOSTINSKY .....        | F.W.                          | ...                            | 900                           |
| PAUL E. LERRET .....             | S.                            | 250                            | ...                           |
| L. J. SNELL .....                | S.F.                          | 500                            | ...                           |
| ROBERT J. WEEKS .....            | F.W.                          | 500                            | ...                           |
| <i>Mechanical Engineering</i>    |                               |                                |                               |
| STANLEY SIEGEL .....             | F.W.                          | 500                            | ...                           |
| <i>Music</i>                     |                               |                                |                               |
| MARILYN J. FOLLIARD .....        | F.W.                          | 500                            | ...                           |
| LOIS H. ROBBINS .....            | F.W.                          | 500                            | ...                           |
| <i>Philosophy</i>                |                               |                                |                               |
| THOMAS M. HAYNES .....           | F.W.                          | ...                            | 750                           |
| ROBERT E. RICHARDS .....         | F.W.                          | 500                            | ...                           |
| <i>Physical Education</i>        |                               |                                |                               |
| AVIS R. FRANK .....              | F.W.                          | 500                            | ...                           |
| <i>Physics</i>                   |                               |                                |                               |
| JAMES H. BECKER .....            | F.W.                          | 500                            | ...                           |
| IRWIN W. JANNEY .....            | F.W.                          | 500                            | ...                           |
| CHARLES T. KENISTON .....        | S.F.                          | ...                            | 750                           |
| BURTON H. MULLER .....           | F.W.                          | ...                            | 750                           |
| PHILIP B. SMITH .....            | S.F.                          | ...                            | 750                           |
| <i>Political Science</i>         |                               |                                |                               |
| JACOB M. EDELMAN .....           | S.F.                          | ...                            | 900                           |
| <i>Psychology</i>                |                               |                                |                               |
| DOROTHY J. EGGELING .....        | F.W.                          | 500                            | ...                           |
| SHIRLEY M. FORD .....            | F.W.                          | 500                            | ...                           |
| ALBERT W. HEYER, JR. ....        | F.W.                          | ...                            | 750                           |
| VICTORIA PRODAN .....            | F.W.                          | ...                            | 500                           |
| MRS. HENRIETTA V. WILLIAMS ..... | F.W.                          | ...                            | 900                           |
| <i>Sociology</i>                 |                               |                                |                               |
| MARJORIE R. TOWER .....          | F.W.                          | 500                            | ...                           |
| SYLVIA TRUSTER .....             | F.W.                          | ...                            | 750                           |
| <i>Spanish</i>                   |                               |                                |                               |
| PETER M. BOYD-BOWMAN .....       | F.W.                          | ...                            | 750                           |
| JACK L. TAYLOR .....             | F.W.                          | 500                            | ...                           |
| <i>Zoology</i>                   |                               |                                |                               |
| WILBUR L. BULLOCK .....          | F.W.                          | ...                            | 750                           |
| ROBERT M. CHEW .....             | F.W.                          | ...                            | 900                           |
| ALICE RICHARDS .....             | F.W.                          | 500                            | ...                           |
| ROBERT H. WHITTAKER .....        | F.W.                          | ...                            | 900                           |

## CHICAGO DEPARTMENTS

|                        |    |     |       |
|------------------------|----|-----|-------|
| <i>Anatomy</i>         |    |     |       |
| EMIL BUSHRA .....      | D. | ... | 1 800 |
| <i>Medicine</i>        |    |     |       |
| NEIL F. FLAHERTY ..... | D. | ... | 1 800 |
| <i>Surgery</i>         |    |     |       |
| WILLIAM J. GROVE ..... | D. | ... | 1 800 |
| JOHN R. SCHEIBE .....  | D. | ... | 1 800 |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**May 27, 1947**



The May meeting of the Board of Trustees of the University of Illinois was held at the Abraham Lincoln Hotel, in Springfield, on Tuesday, May 27, 1947, according to the following schedule:

10:30 a.m. — Executive session, as in Committee of the Whole.

12 m. — Open session.

The following members were present: President Livingston, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Dr. A. C. Ivy, Vice-President, and Mr. J. F. Wright, Director of Public Information.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board discussed in executive session several matters included in the agenda, and took action on the following matters presented by the President of the University.

**PURCHASE OF HOUSING FOR FACULTY**

(1) The Board of Trustees has made a number of important appointments to the faculty and more will follow. Most of these people will eventually buy or build homes in Champaign-Urbana, but in the meantime they need to rent homes for a year or two. Residence properties are for sale but not for rent at this time.

I request that the Board consider the purchase of a limited number of residences for rental to members of the faculty with the view to selling these properties when housing conditions improve sufficiently to warrant disposing of them. In the meantime, we would fix the rents at an appropriate carrying rate. Unless this is done, the University is in danger of losing the services of some of the top-flight men it has recently appointed. In fact, we have made appointments of deans with the understanding that suitable homes may be rented. Thus far, in spite of much discussion in faculty and community committees, the homes are not to be found.

A preliminary estimate of the maximum amount that might be needed or could be used for this purpose is \$150,000. I recommend that I be given authority to authorize negotiations for the purchase of properties to a total not to exceed this sum and payment for options where necessary, such negotiations when completed to be presented to the Executive Committee for approval and appropriation of necessary funds. I further recommend that the Executive Committee be given authority to approve the purchase of properties made under this proposal.

On motion of Mr. Fornof, authority was given to the President and to the Executive Committee as recommended.

**APPOINTMENTS OF FACULTY COUNCIL AND ADVISORY COMMITTEE, INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS**

(2) The plan for the organization of the Institute of Labor and Industrial Relations as approved by the Board of Trustees provides for a Faculty Council to be appointed by the President of the University from the various colleges, schools, and departments of the University which have a part in the Institute and an Advisory Committee chosen from recognized leaders of public life, with equal representation from labor, management, and the public interests.

The following have been appointed as members of the Faculty Council of the Institute:

PHILLIPS BRADLEY, Director of the Institute of Labor and Industrial Relations,  
*Chairman*

J. F. BELL, Professor of Economics

R. B. BROWNE, Dean of University Extension

H. M. GRAY, Associate Dean of the Graduate School

C. R. GRIFFITH, Provost

A. J. HARNO, Dean of the College of Law

At its meeting on January 25, the Board of Trustees received nominations from the Faculty Council for appointments to the Advisory Committee of the Institute. The President of the University was requested to submit a revised list of nominations for the personnel of this Committee to the Executive Committee of the Board for approval. It was the judgment of the Board that the list should be revised so that it will not include more than one person from any one company or city (except Chicago) and will provide for varying terms for the first appointees, looking toward regular terms of a specified number of years with one or more new members in each group appointed annually.

The Director of the Institute of Labor and Industrial Relations has submitted the following revised nominations which were presented by the President of the University to the Executive Committee for approval:

*Labor*

CLINTON BUSH, State Legislative Chairman, Brotherhood of Locomotive Firemen and Enginemen, 105 East 70th Street, Chicago

SAMUEL LEVIN, President, Illinois C.I.O. State Council, Chicago  
 JAMES MATSON, Regional Director of United Automobile Workers of America, 166  
 West Washington Street, Chicago  
 VICTOR A. OLANDER, Secretary-Treasurer, Illinois State Federation of Labor, 666  
 North Lake Shore Drive, Chicago  
 REUBEN G. SODERSTROM, President, Illinois State Federation of Labor, Springfield

#### *Management*

HENRY BOLZ, Secretary, Decatur Association of Commerce, Decatur  
 G. W. HOELSCHER, General Manager-Secretary, East Side Manufacturers' Association, Granite City  
 WAYNE A. JOHNSTON, President, Illinois Central Railroad, Chicago  
 LEVERETT S. LYON, Chief Executive Officer, Chicago Association of Commerce, Chicago  
 OLIVER E. MOUNT, Vice President, American Steel Foundries, 410 North Michigan Avenue, Chicago

#### *Public*

JOHN E. CASSIDY (Law), Peoria  
 IRVING DILLIARD (Press), Collinsville  
 CHARLES B. SHUMAN (Agriculture), Sullivan  
 MRS. BERNICE T. VAN DER VRIES (Civic), Winnetka  
 FRED L. WHAM (Law), Centralia

On motion of Mr. McLaughlin, this report was received for record.

#### **LAND IN MEDICAL CENTER DISTRICT, CHICAGO**

(3) On July 28, 1943 (Minutes, page 450), the Board approved a policy for the purchase of property in the block bounded by Wood, Polk, Taylor, and Hermitage Streets in Chicago, immediately east of the Professional Colleges and Research Hospital, as such property becomes available.

In the expansion of the Chicago Professional Colleges as approved by the Board on October 22, 1946 (Minutes, page 129), acquisition of land in additional areas in the Medical Center District is essential. Vice-President Ivy and Director Havens recommend that the Board now approve the policy of acquiring property, as it becomes available and as funds are provided, in the area bounded by Wolcott Avenue, Taylor Street, Damon Avenue, and Polk Street. This is an area of two blocks lying west of the Professional Colleges and Research Hospital in which the University already owns some property.

Because of the necessity of prompt action on certain properties, Vice-President Ivy and Director Havens request an appropriation for options and other expenses that have to be met before June 30, 1947. There is included \$300,000 for land in Chicago in the reappropriation capital budget of \$18,631,000 for 1947-1949; and \$500,000 is included in the additional capital budget of \$20,472,000 for the same biennium.

I concur in the above recommendations and request:

(a) The approval of property purchases in the area bounded by Wolcott Avenue, Taylor Street, Damon Avenue, and Polk Street.

(b) The appropriation of \$10,000 from the General Reserve Fund for necessary expenditures before June 30 on contracts for such purchases.

On motion of Mr. Williamson, these recommendations were adopted, and the appropriation made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### **APPOINTMENT OF LOUIS N. RIDENOUR AS PROFESSOR AND DEAN OF THE GRADUATE SCHOOL**

(4) I recommend the appointment of Louis N. Ridenour, now Professor of Physics at the University of Pennsylvania, as Professor of Physics on indefinite tenure and as Dean of the Graduate School for two years beginning September 1, 1947, at a total annual salary of \$12,000; provided that if Doctor Ridenour can begin his service prior to September 1, the effective date of his appointment will be advanced accordingly. This recommendation is made after consultation with

the Executive Faculty of the Graduate School as required in the University of Illinois Statutes.

During the discussion of this matter, Mr. Nickell took his place with the Board.

On motion of Mr. Nickell, this appointment was made as recommended.

**APPOINTMENT OF JOHN M. KUYPERS AS PROFESSOR AND  
AS DIRECTOR OF THE SCHOOL OF MUSIC**

(5) I recommend the appointment of John M. Kuypers, now Professor and Head of the Department of Music at Cornell University, as Professor of Music on indefinite tenure and as Director of the School of Music from July 1, 1947, to August 31, 1949, at a total annual salary of \$8,500. This appointment is unanimously recommended by the Dean of the College of Fine and Applied Arts and a committee of the faculty appointed several months ago to study the qualifications of candidates for this position.

On motion of Mr. Williamson, this appointment was made as recommended.

**HEARING OF CASE OF OTIS TAYLOR**

Professor Britton made an oral report on the proceedings in the case of Otis Taylor, and recommended that the following resolution be adopted:

*Be it Resolved* by the Board of Trustees of the University of Illinois:

That the action of its President Park Livingston in appointing the Advisory Committee for the Division of Nonacademic Personnel, the members of which are: Professor R. N. Sullivan, *Chairman*, Mr. Lloyd Morey, Director C. S. Havens, Professor E. B. McNatt, Professor F. B. Seely, Professor E. W. Lehmann, Professor H. W. Bailey, Dr. E. H. Shideler, Dean E. R. Serles, or any of them, to arrange for a Hearing on the complaint of C. S. Havens, Director of the Physical Plant, and Donald E. Dickason, the Appointing Officer, against Otis Taylor, an employee of the Physical Plant Department of the University of Illinois, in which the Complainants ask that Otis Taylor be discharged for just cause as charged in the Complaint and the Amended Complaint, and on the Answer of the Respondent, be and the same is hereby affirmed, ratified, and approved, and

That the action of the Director of Nonacademic Personnel, in extending the period of suspension of Otis Taylor from May 7, 1947, to June 5, 1947, be and the same is hereby affirmed, ratified, and approved, and

That the suspension of Otis Taylor is hereby continued until terminated by the Board of Trustees of the University of Illinois, and

That all actions of the Hearing Committee in calling and conducting the Hearing, in making findings of fact and conclusions of law with respect thereto and reporting their recommendation to the Board of Trustees of the University of Illinois, be and the same are hereby affirmed, ratified, and approved.

On motion of Mr. Williamson, this resolution was adopted.

**OPEN SESSION**

The Board considered in open session the following matters presented by the President of the University.

**RETIREMENT OF ASSOCIATE PROFESSOR WILLIA K. GARVER**

(1) Miss Willia K. Garver, Associate Professor of Library Science and Assistant University Librarian for Acquisitions, has requested that she be retired from active service on September 1, 1947, under the provision in the law creating the University Retirement System of Illinois which permits retirement "on or after the attainment of age sixty-five (65) in exceptional cases and for substantial cause at the request of the Employee and upon certification of the Employer." Professor Garver will be 67 years old next July, and at the end of the current academic year will have been in the service of the University for 28½ years.

I recommend approval and that Miss Garver be retired September 1, 1947, with the rank of Associate Professor *Emerita*.

On motion of Mr. Nickell, these recommendations were adopted.

#### **AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have submitted satisfactory evidence that they hold valid and unrevoked C.P.A. certificates issued by other states on the basis of their having passed the regular written examinations:

PAUL JAMES ADAM (Mo.)

EDWARD SAUNDERS REINHARD (N.Y.)

FRANK ANTON FURAR (Ohio)

WILLIAM TEMPLETON (Ore.)

JEROME MALEVAN (Mo.)

GERRIT VAN DETH (N.Y.)

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

#### **RESIDENCE CLASSIFICATION OF MILITARY PERSONNEL APPLYING FOR ADMISSION TO THE UNIVERSITY**

(3) Army and Navy personnel stationed in the vicinity of the University who desire to enroll as students are classified as temporary residents of Illinois for the purpose of assessment of tuition fees, by specific authority of the Board of Trustees (Minutes, August 5, 1941, page 421; October 21, 1941, page 673). The Board has also authorized classifying as temporary residents of Illinois the children of military personnel during the time they are stationed at posts in the State of Illinois regardless of the fact that previous residence may have been outside of Illinois.

Unless otherwise specified by the Board of Trustees, this special residence classification would entitle such persons to all the privileges of residents of Illinois for purposes of registration in the University, including the new priorities of admission approved by the Board under the progressive admissions plan. The Registrar therefore recommends that, except for Army and Navy personnel assigned to the University staff for R.O.T.C. and N.R.O.T.C. duty, the special residence provision for military personnel be discontinued. The residence of such persons will then be determined on the basis of their residence when they entered the service.

I concur in this recommendation.

On motion of Mr. McLaughlin, this recommendation was adopted.

#### **CHANGES IN SCHEDULES OF FEES AND SCHOLARSHIPS**

(4) The Faculty Committee on Fees and Scholarships submits the following recommendations:

##### **1. *Adjustment in Student Activities Service Fee Charged Students in the Undergraduate Divisions at Chicago and Galesburg***

The Board of Trustees at its meeting on November 22, 1946 (Minutes, page 165), approved a recommendation authorizing the collection from students in the Undergraduate Divisions at Chicago and Galesburg a student activities service fee of \$2 a semester.

To provide athletic participation for students in the undergraduate branches of the University, both Divisions have under consideration a program of inter-collegiate and intramural athletics. The Committee on Fees and Scholarships recommends that in order partially to finance this program, the service fee of \$2 a semester in the Undergraduate Divisions at the Pier and at Galesburg be increased to \$4 a semester, effective September 1, 1947. This fee is to include admission to all home-ground athletic contests on presentation of student identification cards. The amount collected will be transferred to the Athletic Association, which will finance the entire program.

##### **2. *Discontinuation of Matriculation and Graduation Fees and Increase in Laboratory, Library, and Supply Fee***

For many years the University has charged a matriculation fee of \$10 payable by every new student, which fee is not refundable. It has also charged, at the

time of graduation, a graduation fee of \$10. Collection of the latter fee involves special entries and accounting in both the Registrar's and Business Offices and therefore adds to administrative expenses.

In line with its previous recommendations for simplification of the fee structure of the University, the Committee on Fees and Scholarships recommends that the matriculation and the graduation fees be discontinued, effective September 1, 1947.

To offset this and provide a suitable adjustment in total fees payable, the Committee further recommends that the laboratory, library, and supply fee of \$5 a semester charged at Urbana-Champaign and at the Undergraduate Divisions in Chicago and at Galesburg be increased to \$8 a semester. This fee would be refundable under the same conditions as tuition fees. Students in extramural courses will also pay the laboratory, library, and supply fee of \$8, except that \$5 of that fee may be waived by the Dean of University Extension where no instructional materials are supplied by the University.

The Committee recommends that in the case of the Chicago Professional Colleges the matriculation and graduation fees be also discontinued, effective September 1, 1947, that the laboratory materials fee charged in those Colleges be changed to "laboratory, library, and service fee," and that the fee be increased by \$6 a year in each college. This additional amount would be refundable to students withdrawing from the University.

### 3. *Scholarships*

(a) Increase in number of University Scholarships. The Illinois State Academy of Science and the Chicago Academy of Sciences are cooperating to extend to Illinois the National Science Talent Search, conducted each year by the Science Clubs of America. During the present year, Illinois had four winners and 13 honorable mentions in the national contest. Of the remaining large group of entrants, many were outstanding students and many were also residents of Illinois. It is from this group that the Illinois State Academy of Science plans to select scholarship winners in Illinois. In view of the rigid basic requirements and the careful judging by both national judges and the State committee, it is felt that the students selected will be highly worthy of consideration for scholarships by colleges and universities in Illinois. The University of Illinois has been asked to consider the possibility of making available one or more scholarships for students selected by the State committee.

On September 27, 1940 (Minutes, page 45), the Board established new undergraduate scholarships known as "University scholarships," the number being limited to ten each year. The Committee recommends that these scholarships be increased by two each year for four years in order to give consideration to providing scholarships for outstanding students recommended by the Illinois State Academy of Science.

(b) Scholarships for foreign students. In April, 1946, the Committee on Fees and Scholarships recommended that the number of scholarships available to foreign students be increased from ten to 25, as of September, 1946, and to 50 as of September, 1947. After consideration of this recommendation, the Board voted to defer any increase in scholarships for foreign students until 1947.

The Committee on Fees and Scholarships recommends that the number of scholarships available to foreign students be increased to 25 as of September, 1947. Members of the Committee are still of the opinion that the reception of as many foreign students as possible would be a genuine contribution to international good will.

### 4. *No Special Fee for Courses in English for Foreign Students*

On September 24, 1946 (Minutes, pages 42-43), when the Board approved the adoption of English requirements for foreign students, it recommended "that the University administration consider the assessment of special fees for courses in English for foreigners."

The Committee on Fees and Scholarships has considered this but recommends that no special fee be assessed for courses in English which are designed for foreign students.

I concur in these recommendations.

On motion of Mr. Nickell, these recommendations were approved

with the exception of Section 3 (b) (foreign scholarships); this matter was referred to the faculty committee for further consideration and recommendation to the Board.

#### PER DIEM CHARGE FOR SERVICE AT RESEARCH AND EDUCATIONAL HOSPITAL

(5) All patients treated in the Research and Educational Hospital are admitted on recommendation of their family physicians. A significant number of the patients carry hospital prepayment insurance. It would appear proper for the University to collect this insurance. The Executive Committee of the Hospital and the Vice-President in charge of the Chicago Professional Colleges have submitted the following recommendation:

"That patients admitted to the University Research and Educational Hospital may be required to pay an established per diem cost of hospital care and other services, excepting doctors' services, or such proportions thereof as may be properly charged according to a liberal interpretation of their ability to pay, such ability to include coverage of hospital prepayment insurance, similar plans, or other resources; provided, however, that no restriction be placed on the admission of patients without charge when such admission is otherwise indicated."

To collect this insurance it is necessary for the University to establish a per diem hospital charge for patients, but there will be relatively few occasions for putting it into practice except in cases of insured patients. This proposal has been approved by the Council of the Chicago Medical Society.

I recommend approval.

On motion of Mr. McKelvey, this recommendation was adopted.

#### CHANGES IN UNIVERSITY CLUB CONTRACT

(6) Pursuant to action of the Board on October 29, 1943, the University executed, effective December 1, 1943, a contract with the University Club of Urbana under which the property was leased to the Club, subject to certain conditions, included in which was the following statement:

"The Club will operate the building and property described in this agreement and make available food service and living quarters thereon, for all of which it will assume full financial responsibility. . . ."

Since the execution of the agreement, the Physical Plant Department through the Illini Union Building organization has taken over, on an invoice basis, the janitor service at the request of the Club. This arrangement has proved satisfactory. The Club has now asked that the Physical Plant Department, through the Union Building management, also assume the responsibility for food service at the Club. It is proposed that the Union accept all financial responsibility for the operation, assuming losses and receiving profits resulting from the operation. Such a proposal will necessitate a change in the contract with the University Club.

The acceptance of such a proposal involves the following:

(a) Capital expenditures (equipment) in the amount of approximately \$16,000.

(b) Assumption of possible operating losses. To date the Club has not been able to operate the food service on a self-supporting basis. The best estimate of the operation indicates an annual deficit of approximately \$1,800.

As authorized by the Board on August 31, 1943, the University pays to the Illini Union the service charges for staff members, which the Union concluded it should not attempt to collect. The Union Building, with the increased student enrollment, is unable to serve the demands of the entire faculty and students. It seems reasonable, therefore, in view of the lack of adequate facilities in the Union Building for use by staff members, that the Union assume, at least on a trial basis, the responsibility for operating the food service at the University Club, as requested.

The Director of the Physical Plant and the Comptroller recommend:

(1) That the contract with the University Club be amended to place responsibility for food service at the Club on the University through the Illini Union, subject to termination at the end of any University year.

(2) Authorization of the expenditure of approximately \$16,000 for necessary equipment from the surplus funds of the Illini Union.

I concur in these recommendations and request authorization of the Comptroller and Secretary of the Board to execute the necessary addendum to the University Club contract.

After discussion, this matter was referred to a special committee, consisting of Mr. Fornof, Mr. Williamson, and Mr. McKelvey, for consideration and recommendation to the Board.

#### **ADDITION TO CONTRACT FOR ELECTRICAL CONNECTIONS AT UNIVERSITY AIRPORT**

(7) The University has a contract with Hecker and Company, Inc., for the installation of an electrical distribution system at the University of Illinois Airport.

The Director of the Institute of Aeronautics and the Director of the Physical Plant Department request an increase of \$4,292 in this contract to cover additional work necessary to provide electrical connections to (1) a brick residence and garage; (2) a frame residence and old well house; (3) new well house;—all at the Airport. This was not included in the original contract as authorized by the Board of Trustees on October 18, 1945 (Minutes, page 874).

Funds are available and the work can be completed by August 31, 1947. The Comptroller recommends approval of this increase. I concur.

On motion of Mr. Williamson, this increase in contract was authorized as recommended.

#### **CONTRACT FOR DRAWINGS AND CONSULTING SERVICES IN CONSTRUCTION OF BETATRON**

(8) Engineering services are needed in the preparation of the design and working drawings for the betatron, the principal item of equipment in the new Physics Research Laboratory. The Allis-Chalmers Manufacturing Company of Milwaukee, Wisconsin, is qualified to do this work satisfactorily because of its wide experience in building heavy electrical equipment and the excellent engineering work of that company on the 20-million-volt betatron developed during the war.

This company has estimated that the cost of making the detailed design of the principal parts of the 300-million-volt betatron, following specifications determined from calculations and work on models by the Physics Department, is \$35,000, but the company has proposed a contract which can be increased by not more than 30 per cent if the costs run above the stated figure, and which would be reduced if the costs are less.

The contract will cover consulting services in the design of the betatron; the preparation of detailed working drawings; consulting services during erection of the betatron; and in the interpretation of the drawings or alterations of design and drawings, if necessary. It will not cover cost of fabrication and erection.

Professor F. W. Loomis, Head of the Department of Physics, Professor Donald W. Kerst, inventor of the betatron, Dean M. L. Enger of the College of Engineering, and Comptroller Lloyd Morey recommend acceptance of this offer as a basis for a contract. I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute a contract along the general lines indicated herein, subject to approval of the contract by the Legal Counsel as well as the other officers mentioned above.

On motion of Mr. McLaughlin, this contract was authorized.

#### **STRUCTURAL STEEL AND CELLULAR FLOOR SYSTEM FOR NEW FINE ARTS BUILDING**

(9) The following bids have been received for fabrication and delivery of structural steel and for the cellular floor system for the new Fine Arts Building:

| <i>Structural Steel Work</i>      | <i>Amount</i> | <i>Delivery</i> |
|-----------------------------------|---------------|-----------------|
| Duffin Iron Co. ....              | \$68 950      | 210 days        |
| Midland Structural Steel Co. .... | 62 713        | 200 days        |
| <i>Cellular Floor System</i>      |               |                 |
| H. H. Robertson Co. ....          | 42 942        |                 |



Only one bid was received for the cellular floor system, as this is a patented construction, available only from the H. H. Robertson Company.

These bids have been checked and are considered satisfactory. They contain a 30-day acceptance clause, extending from the bid opening date, after which the bids may be withdrawn by the bidders.

The Physical Plant Department recommends immediate award of contracts to the Midland Structural Steel Co., the lower bidder for structural steel on the basis of the lump sum quotation at \$62,713, and to the H. H. Robertson Co. for the cellular floor system on the basis of the bid of \$42,942.

I concur in these recommendations and request authority for the Comptroller and the Secretary of the Board to execute the contracts as recommended, subject to release of funds, a request for which has been submitted to the Governor.<sup>1</sup>

On motion of Mr. McKelvey, these contracts were authorized.

#### STRUCTURAL STEEL FOR PHYSICAL ENVIRONMENT ADDITION

(10) The following bids have been received for furnishing and delivering of fabricated structural steel for the Physical Environment Unit of the Research and Educational Hospital in Chicago:

| <i>Bidder</i>                 | <i>Base Bid<br/>(per lb.)</i> | <i>Delivery<br/>Date</i>          | <i>Remarks</i>                                 |
|-------------------------------|-------------------------------|-----------------------------------|------------------------------------------------|
| American Bridge Co. . . . .   | \$.085                        | 12 months                         | No warehouse price                             |
| Bethlehem Steel Co. . . . .   | .0763                         | Complete December 31, 1947        | Escalation not to exceed \$11 a ton            |
| (With escalator clause)       | .0818                         |                                   |                                                |
| Duffin Iron Co. . . . .       | .082                          | Start 150 days; complete 160 days | No warehouse; add ½ of 1% for performance bond |
| Vierling Steel Works. . . . . | .091                          | April, 1948; complete May, 1948   | No warehouse                                   |

Although the Bethlehem Steel Company's bid (\$.0818 a pound) is slightly lower than that of the Duffin Iron Company, the architects recommend that the award be made to the Duffin Iron Company, based on their delivery date of 150 days, or approximately October 1, if the contract is awarded immediately. The Bethlehem Steel Company delivery date is December 31, approximately three months later. The Physical Plant Department approves the recommendations of the architects.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute a contract as soon as funds are available. This recommendation will involve a total encumbrance of \$11,800, based on an estimate of 72 tons. A request has been submitted to the Governor for the release of the entire appropriation for this project.

On motion of Mr. Nickell, these recommendations were adopted.

#### NEW SMOKESTACKS FOR TEMPORARY HOUSES

(11) During the entire period of operating the temporary veterans' housing units there has been trouble with the metal smokestacks. Last fall some of the stacks were replaced with stacks designed to eliminate the trouble, but results have not been satisfactory.

The Physical Plant Department has concluded that it is necessary to construct stacks with vitreous enamel exterior. Only one proposal has been secured—from the Gas Service Company of Champaign.

The Director of the Physical Plant Department recommends the award of a contract for \$3,681 for the replacement of 275 smokestacks within the budgets established and approved by FPHA for repairs, maintenance, and replacements under this project.

I concur and request authority for the Comptroller and Secretary of the Board to complete such a contract.

On motion of Mr. Fornof, authority was granted as recommended.

<sup>1</sup> See page 370.

**RELEASE OF FUNDS FROM STATE-WIDE PUBLIC WORKS  
PROJECTS APPROPRIATION**

(12) Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

*Release No. 361*

"For construction of Mechanical Engineering Building and equipment..\$1 102 000"  
Amount released (to be used as designated in the title for this item)... 957 410

*Release No. 377*

"For construction of Fine Arts Building and equipment.....\$ 740 000"  
Amount released (to be used as designated in the title for this item)... 706 700

I recommend that these funds be appropriated by the Board of Trustees for the expenditures specified in the releases.

On motion of Mr. McKelvey, these funds were appropriated as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

**PURCHASE OF ILLINOIS TERMINAL RAILWAY COMPANY  
RIGHT-OF-WAY**

(13) On November 22, 1946 (Minutes, page 164), the Board authorized the purchase of a part of the right-of-way of the Illinois Terminal Railway Company within the campus which has become available as a result of the discontinuance of the use of the track through this right-of-way. At that time the University purchased all the land that was offered to it. It now develops that an additional tract of a total area of 12,740 square feet can be purchased at a price of \$1,000. The land extends from the west line of Harvey Street about halfway to Gregory Avenue in Urbana. The land is needed for additional storage space adjacent to the present Physical Plant yard.

The Director of the Physical Plant Department and the Comptroller recommend this purchase. I concur and request an appropriation of \$1,000 from the General Reserve Fund to meet the cost.

On motion of Mr. McLaughlin, this purchase was authorized and the appropriation made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

**PURCHASE OF AIRCRAFT AND AVIATION INSURANCE**

(14) The Purchasing Agent recommends the purchase of aircraft and aviation insurance effective July 1, 1947, for one year as follows:

*Aircraft Insurance*—Liberty Mutual Insurance Company of Chicago, the lowest bidder, with a bid of \$2,037.80, less 20 per cent at the termination of the policy, or a net premium of \$1,630.24.

*Aviation Insurance*—Associated Aviation Underwriters of Chicago, represented by H. R. Bresee Agency, Champaign, one of the lowest bidders, at a premium of \$3,293.80. However, Bresee requires no deposit premium for the admitted liability (accident insurance to University members), while the others make such requirement.

The aircraft insurance covers the following:

A. Hull coverage, including all-risk insurance on the planes, covering against fire, lightning, windstorm, hail, and so forth, while the plane is on the ground. Also, coverage against fire to the plane while in flight. Coverage includes the plane, its instruments, and equipment ordinarily attached thereto.

B. Hangar keepers' legal liability, covers the University's legal liability for any aircraft in the care or custody of the University, damaged or destroyed by fire, windstorm, land damage, theft, and so forth. This does not cover the actual loss occasioned by the elements but only the University's legal liability.

The aviation insurance covers the following:

A. Aircraft liability for any accident caused by the operation of aircraft both on and off the premises, owned, leased, or operated by the insured, covering bodily injury with \$50/250 limits and property damage to the extent of \$50,000. Also includes admitted liability in the amount of \$5,000, covering all members of the University of Illinois who may ride in an aircraft.

B. Airport liability for accidents occurring on the University's premises and adjoining ways by reason of accidents resulting from the use, maintenance, and control of the premises, covering bodily injury liability with \$50/250 limits and property damage to the extent of \$50,000.

C. Products' liability, covering the sale of defective gas, oil, and so forth; also improper repairs and service of parts, to the extent of \$50/250 public liability and \$50,000 property damage.

D. Accident insurance for student flyers, in the principal amount of \$3,000, with medical benefits of \$500.

The Comptroller recommends approval and has submitted the proposal to the Finance Committee, which has indicated its approval. Confirmation by the Board is requested.

On motion of Mr. Williamson, the purchase of this insurance was authorized as recommended.

#### PURCHASE OF BUILDERS' RISK INSURANCE ON WOMEN'S RESIDENCE HALL

(15) The Purchasing Agent recommends the purchase of builders' risk insurance, including fire, estimated coverage, vandalism, and malicious mischief, on the women's residence hall now under construction, from the following four lowest bidders:

| <i>Insurance Agent</i>  | <i>Insurance Carrier</i>           | <i>Amount of Insurance</i> | <i>Estimated Net Premium</i> |
|-------------------------|------------------------------------|----------------------------|------------------------------|
| Lumbermen's Mutual..... | Central Manufactures               | \$800 000                  | \$ 955                       |
| Monier & Morrissey..... | United States Fire                 | 800 000                    | 1 200                        |
| Burton & Trelease.....  | Insurance Company of North America | 800 000                    | 1 275                        |
| George Franks.....      | American Eagle Company             | 800 000                    | 1 275                        |

The above companies meet our requirements and quote identically low vandalism rates. Lumbermen's is the only mutual company quoting on this risk that will accept a full one-quarter of the risk.

The amount of insurance is based on an ultimate valuation of \$3,200,000, completion estimated at September 1, 1948, with any unearned premium to be cancelled on a short rate basis. The earned premium is to be calculated on an estimated insurable valuation of \$2,800,000.

Under its usual contracts with builders, the University carries such insurance. This is more advantageous than requiring various contractors to carry the insurance and including it in their cost charges to the University.

The Comptroller has recommended approval and has submitted the proposal to the Finance Committee, which has indicated its approval. Confirmation by the Board is requested.

On motion of Mr. Nickell, the purchase of this insurance was authorized as recommended.

#### APPROPRIATION FOR MILITARY STABLES REPAIR AND REPLACEMENT OF EQUIPMENT DAMAGED BY FIRE

(16) The Military Stables on the south campus were constructed by the University in 1919-1922 (the inventory value as of June 30, 1946, was \$48,600) to house horses assigned to the University of Illinois for the training of students in the Cavalry and Field Artillery Units of the Reserve Officers Training Corps. Several

years ago when the Cavalry and Field Artillery were mechanized, the horses were removed. A part of the Stables was assigned to the Chemical Engineering Division of the Department of Chemistry during the war for use in research work on military problems for the United States Office of Scientific Research and Development. The rest of the building was used for storage. Since the war the Chemical Engineering Division has continued to use part of the building for graduate research work.

Early in the morning of April 30 a fire originated in the northeast wing in the space assigned to Chemical Engineering. The fire apparently originated in or around equipment used in the development of a new sulphur burner. Other sections of the building were also seriously damaged. They had been used for the temporary storage of furniture received from the Federal Public Housing Authority, storage of materials purchased in connection with the Physics Research Laboratory, and general storage.

The north unit and connecting center area are a complete loss and in the judgment of the Director of the Physical Plant Department, in which the Professor of Military Science has concurred, the University would not be justified in expending funds for rebuilding this unit now, although at some future time expenditures may be necessary to provide housing for mechanized equipment. He estimates the cost of repairs and replacements necessary as follows:

|                                                                                                                                 |        |
|---------------------------------------------------------------------------------------------------------------------------------|--------|
| Repairs to and replacement of housing equipment.....                                                                            | \$ 250 |
| Replacement of doors and other construction materials purchased for the Physics Research Laboratory.....                        | 2 300  |
| Replacement of insulating materials purchased for temporary warehouse being constructed as a Federal Works Agency project ..... | 525    |
| Removal of north section of Stables and repairs to south unit..                                                                 | 14 800 |

The Director recommends that:

1. The south unit be repaired to the extent necessary for its use as a warehouse; and that the north and center units not be rebuilt.

2. The cost of replacing the destroyed and damaged materials purchased for the Physics Research Laboratory be charged against funds for the construction of that building.

3. The repairs and replacement of the temporary housing equipment be charged against the State appropriation for student housing.

4. A special appropriation of \$15,325 be made for (a) removal of debris and reconstruction of south unit, and (b) replacement of insulating material purchased for the temporary warehouse.

Losses of chemical research equipment will be charged against Government funds provided for the research programs for which the equipment was being used. Contracts with the Government provide allowances for indirect costs of such projects and these funds are available to apply on the loss.

I concur in these recommendations, including the appropriation requested.

On motion of Mr. Fornof, these recommendations were approved and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### FIELD OFFICE FOR SMALL HOMES COUNCIL

(17) The Small Homes Council was established by the Board of Trustees in September, 1944, to coordinate the resources of the several divisions of the University and focus their research and other services on the small home problem. In May, 1945, the Board authorized setting up a "Home Research Center" for demonstration and experimentation. On June 30, 1945, a special appropriation of \$50,000 was made by the Board for the Home Research Center of the Small Homes Council; \$20,500 was assigned for the purchase of property, and the balance was set aside as a reserve for purchase of other properties and to develop the physical services such as drainage, drives, and other improvements required for the construction of the first technical research homes.

These funds have been used for some of the purposes indicated and there remains approximately \$17,000. The Coordinator of the Small Homes Council requests the use of this balance for the construction of a field office for the Small Homes Council and a research house. The field office has been designed to provide facilities for the advancement of housing research, not as quarters for the Small Homes Council. Plans have been prepared for an attractive, efficient, service-type building which is not of permanent construction and which can be erected in a short time.

I recommend that the Board authorize the use of the remaining funds in the appropriation for the Home Research Center for the construction of a field office and another research house.

On motion of Mr. McLaughlin, the use of these funds was approved for the purposes requested.

#### CHANGES IN THE BUDGET OF THE ATHLETIC ASSOCIATION

(18) The Board of Directors of the Athletic Association requests approval of the following actions:

1. An appropriation of \$6,752 to cover the cost of rehabilitating and strengthening all of the bleachers owned and used by the Athletic Association on the campus to bring them up to the minimum specifications set by the committee appointed by President Stoddard, the contract for the work to be awarded to the Leavitt Manufacturing Company, from whom most of the bleachers were purchased.

2. An appropriation of \$2,000 for the Intramural Festival, which was a combination of the intramural activities for the Galesburg Division, Chicago Undergraduate Division and the Medical College, and the Champaign-Urbana Division.

3. An appropriation of \$1,250 for the intramural and intercollegiate activities at the Galesburg Division. The original appropriation for this purpose was in the amount of \$750 and was intended to cover only the intramural activity. The additional appropriation is necessary to cover the cost of the intercollegiate activities, particularly basketball, and will bring the total amount appropriated to \$2,000, which is approximately the same as that appropriated for athletic activities in Chicago.

4. An appropriation of \$3,000 to the Alumni Association for the services rendered to the Athletic Association by the Field Secretary of the Alumni Association during the fiscal year 1946-1947.

The above actions have been reviewed by the Comptroller, and he submits them for approval. I recommend approval.

On motion of Mr. Williamson, these changes in the budget of the Athletic Association were approved.

#### PURCHASES

(19) There are submitted herewith: A. Purchases recommended for approval by the Board. B. Purchases authorized by the Executive Committee of the Board. C. Purchases authorized by the President of the University.

##### A. Purchases Recommended

The Purchasing Agent has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of the lowest bid, or because the item is noncompetitive, or to obtain earliest delivery. I concur in the recommendations.

| Item                                                                         | Department               | Vendor                                                | Cost                             |
|------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------|----------------------------------|
| 100 2 ½-gallon clear water extinguishers, carbon dioxide expelled            | Physical Plant           | American LaFrance Foamite Corp., Chicago (50 at \$22) | \$1 100 00                       |
|                                                                              |                          | Walter Kidde and Co., Inc., Springfield (50 at \$22)  | 1 100 00                         |
| 40 2 ½-gallon antifreeze extinguishers, carbon dioxide expelled              | Physical Plant           | Pyrene Fire Extinguisher Co., Chicago                 | 920 00                           |
| One F.N.M. Brown space-time recorder                                         | Aeronautical Engineering | St. Joseph Aircraft Co., South Bend, Ind.             | 2 000 00                         |
| Trees as follows: 158 honey locusts, 153 maples, 34 willows, 97 Chinese elms | Physical Plant           | Henry Kohankie and Son, Painsville, Ohio              | 1 957 80<br>f.o.b.<br>Painsville |

| <i>Item</i>                                                                                                                                                                                                                                          | <i>Department</i>                                           | <i>Vendor</i>                                                                                                                                                                                                                                                    | <i>Cost</i>                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Two standard 10-ship Mul-T hangar buildings                                                                                                                                                                                                          | Institute of Aeronautics                                    | International Steel Co.,<br>Evansville, Ind.                                                                                                                                                                                                                     | 24,474 00<br>f.o.b.<br>Evansville,<br>with truck<br>freight to<br>Airport<br>allowed               |
| One lot radio equipment                                                                                                                                                                                                                              | Electrical Engineering                                      | Polytechnic Research &<br>Development Co., Inc.,<br>Brooklyn, N.Y.                                                                                                                                                                                               | 2 319 50                                                                                           |
| One York Model DER 10 Flake-<br>ice Machine, floor dimension<br>27 x 38", weight 1,300 lbs.                                                                                                                                                          | Research and Educational<br>Hospital Administra-<br>tion    | Murphy & Miller, Chicago                                                                                                                                                                                                                                         | 2 475 00<br>delivered                                                                              |
| 40 Ritter CL laboratory-type<br>dental engines, AC 110-60                                                                                                                                                                                            | Dental Administration                                       | L. D. Caulk Co., Chicago                                                                                                                                                                                                                                         | 9 142 80                                                                                           |
| One professional motion picture<br>camera, complete with attach-<br>ments                                                                                                                                                                            | Photographic Laboratory                                     | J. A. Maurer Co., Inc.,<br>Long Island, N.Y.                                                                                                                                                                                                                     | 5 117 00<br>delivered                                                                              |
| Surgical dressings                                                                                                                                                                                                                                   | Chicago General Stores                                      | Johnson & Johnson, Chicago                                                                                                                                                                                                                                       | 2 405 50                                                                                           |
| 2,000 reams 10% rag mimeo-<br>graph bond                                                                                                                                                                                                             | Extension Service in Agri-<br>culture and Home<br>Economics | Bauer & Black, Chicago                                                                                                                                                                                                                                           | 5 083 00                                                                                           |
| 300 dozen each of coffee cups,<br>fruit dishes, tea saucers, bread<br>and butter plates, and salad<br>plates                                                                                                                                         | Illini Union Food<br>Service                                | Dwight Brothers Paper Co.,<br>Chicago                                                                                                                                                                                                                            | 2 220 00<br>f.o.b.<br>Urbana                                                                       |
| One 40-passenger school bus to<br>be used for transporting stu-<br>dents between campus and<br>Airport                                                                                                                                               | Illini Union Food<br>Service                                | Edward Don & Co.,<br>Chicago                                                                                                                                                                                                                                     | 4 638 00<br>f.o.b.<br>Newcastle,<br>Pa.                                                            |
| 111 cases assorted Pyrex labora-<br>tory glassware                                                                                                                                                                                                   | Institute of Aeronautics                                    | C. L. Cochrun & Son,<br>Champaign                                                                                                                                                                                                                                | 3 583 92                                                                                           |
| One International Harvester<br>self-tying pick-up baler, for<br>use at Dixon Springs Experi-<br>ment Station                                                                                                                                         | College of Pharmacy                                         | A. S. Aloe Co., St. Louis                                                                                                                                                                                                                                        | 1 940 27<br>delivered                                                                              |
| One International Farm-all M<br>tractor for use at Dixon<br>Springs Experiment Station                                                                                                                                                               | Agricultural Adminis-<br>tration                            | Broadway Equipment Co.,<br>Golconda                                                                                                                                                                                                                              | 1 920 30<br>delivered                                                                              |
| One lot laboratory equipment                                                                                                                                                                                                                         | Agricultural Adminis-<br>tration                            | Broadway Equipment Co.,<br>Golconda                                                                                                                                                                                                                              | 1 682 76<br>delivered                                                                              |
| One Model 1250 multilith, with<br>accessories                                                                                                                                                                                                        | Zoology and Physiology                                      | Technicon Co.,<br>New York City                                                                                                                                                                                                                                  | 1 154 00<br>f.o.b.<br>New York                                                                     |
| Two Type 2 cathode ray oscillo-<br>scopes, 5" screen for making<br>photographic record; one<br>Type 2 portable amplifier,<br>complete with outlet cable and<br>input connector; one Type 6<br>multiple contactor, plain<br>drive shaft and couplings | Student Supply Store,<br>Galesburg                          | Addressograph Multigraph<br>Corp., Peoria                                                                                                                                                                                                                        | 1 772 65<br>f.o.b.<br>Cleveland,<br>O., subject<br>to price in<br>effect at<br>time of<br>shipment |
| One 24" special Rockford hy-<br>draulic shaper, with acces-<br>sories, motor drive, and starter                                                                                                                                                      | Aeronautical Engi-<br>neering                               | Commercial Research<br>Laboratories, Inc.,<br>Detroit, Mich.                                                                                                                                                                                                     | 1 183 00                                                                                           |
| One Model ML DoAll Contour<br>machine, with accessories                                                                                                                                                                                              | Civil Engineering                                           | Jackson-Fotsch Co.,<br>Chicago                                                                                                                                                                                                                                   | 4 404 00                                                                                           |
| 131 chemical items                                                                                                                                                                                                                                   | Mechanical Engineering                                      | DoAll Southern Co.,<br>St. Louis                                                                                                                                                                                                                                 | 1 835 85                                                                                           |
| One sedan for Allerton Farm<br>operations                                                                                                                                                                                                            | Chicago Undergraduate<br>Division                           | General Chemical Co.,<br>Chicago (58 items)                                                                                                                                                                                                                      | 2 154 97                                                                                           |
| One sedan for Institute of Labor<br>and Industrial Relations                                                                                                                                                                                         |                                                             | Mallinckrodt Chemical<br>Works, Chicago (61 items)                                                                                                                                                                                                               | 1 502 76                                                                                           |
| One pick-up truck for Civil En-<br>gineering Summer Camp                                                                                                                                                                                             |                                                             | Merck & Co., St. Louis<br>(12 items)                                                                                                                                                                                                                             | 384 76                                                                                             |
| One pick-up truck for Wood-<br>lands Tract                                                                                                                                                                                                           | Purchasing Division                                         | To be purchased from local dealers as<br>cars and trucks become available.<br>Ford and Chevrolet vehicles will be<br>purchased through dealers on Fleet<br>Operators agreements. The total ex-<br>penditure for these vehicles will be<br>approximately \$5,500. |                                                                                                    |

| <i>Item</i>                                                                                       | <i>Department</i>                    | <i>Vendor</i>                                                                                                                                 | <i>Cost</i>                            |
|---------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Seven items of laboratory biological specimens, total 3,612 pieces, required for teaching biology | Chicago Undergraduate Division       | Carolina Biological Supply Co., Elon College, N.C.                                                                                            | 1 965 00                               |
| 168 items of electrical supplies                                                                  | Chicago Undergraduate Division       | Middlestates Electric Co. (6 items)<br>Graybar Electric Co. (10 items)<br>Englewood Electric (56 items)<br>Efeggee Electric Supply (96 items) | 172 60<br>594 58<br>422 24<br>1 965 56 |
| 520 pedestal-type, metal-base, tablet arm chairs                                                  | Chicago Undergraduate Division       | Harry Higbee, Chicago (Peabody Seating)                                                                                                       | 5 330 00<br>f.o.b.<br>Manchester, Ind. |
| Five items of biological laboratory specimens                                                     | Chicago Undergraduate Division       | Denoyer Geppert Co., Chicago (1 item)<br>Carolina Biological Supply Co., Elon College, N.C. (4 items)                                         | 75 00<br>3 047 50                      |
| Two Model 102-30 Cleveland steam chef steamers                                                    | Illini Union                         | Duparquet, Inc., Chicago                                                                                                                      | 1 140 00 delivered                     |
| Four deep fat fryers for Temporary Mess Hall                                                      | Illini Union                         | The Stearnes Co., Chicago                                                                                                                     | 1 099 00                               |
| One lot metalloscope GBLLSAA, complete with objectives, camera, and accessories                   | Mining and Metallurgical Engineering | Adolph I. Buehler, Chicago                                                                                                                    | 2 831 14                               |
| One Mass chest survey unit                                                                        | Radiology                            | Picker X-Ray Corp., Chicago                                                                                                                   | 12 669 00                              |
| One 1947 Ford two-ton truck, with nine-yard Garwood load-packer garbage body                      | Physical Plant                       | Dana Hudelson, Inc., Champaign                                                                                                                | 4 157 33                               |
| Electronic contactor, for use with betatron unit                                                  | Physics                              | General Electric Co., Springfield                                                                                                             | 44 625 00                              |
| Three Buff and Buff transits                                                                      | Civil Engineering                    | Buff and Buff Manufacturing Co., Jamaica Plain, Mass.                                                                                         | 1 528 74<br>f.o.b.<br>factory          |
| Five tons 19 x 25 special white book paper                                                        | Office Supply                        | Chicago Paper Co.                                                                                                                             | 1 200 00                               |
| 8,000 gallons (approx.) 72-74 octane gasoline                                                     | Physical Plant                       | Shell Oil Co., Chicago                                                                                                                        | 1 093 92                               |
| One program clock                                                                                 | Physical Plant                       | The Standard Electric Time Co., Chicago                                                                                                       | 1 213 00                               |
| Sixteen No. 12B2 Von-Duprin self-releasing fire exit devices for doors in George Huff Gymnasium   | Physical Plant                       | Prairie States Hardware and Builders Co., Bloomington                                                                                         | 2 372 64                               |
| Erection of Quonset hut, including insulation, finishing, all concrete work                       | Aeronautical Engineering             | Harshbarger Building & Supply Co., Urbana                                                                                                     | 10 005 20                              |
| Erection of Quonset hut on foundation provided by University                                      | Institute of Aeronautics             | Harshbarger Building & Supply Co., Urbana                                                                                                     | 1 380 00                               |

### B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Purchasing Agent and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board:

| <i>Item</i>                                                          | <i>Department</i>      | <i>Vendor</i>                             | <i>Cost</i>                              |
|----------------------------------------------------------------------|------------------------|-------------------------------------------|------------------------------------------|
| Rental of caps and gowns for graduates at June 8, 1947, Commencement | Purchasing Division    | Collegiate Cap and Gown Co., Champaign    | \$2 942 50 (approximate)                 |
| 153 Weston electrical meters                                         | Electrical Engineering | Weston Electrical Instrument Co., Chicago | 10 091 14                                |
| 20 electric drinking fountains                                       | Physical Plant         | Westinghouse Electric Supply Co., Peoria  | 3 725 00<br>f.o.b.<br>Springfield, Mass. |
| Two Presto 6N turntables, 1 Presto 87B amplifier                     | Psychology             | Riley Music, Champaign                    | 1 530 00                                 |
| One Type A electroencephalograph, complete with accessories          | Zoology and Physiology | Offner Electronics, Inc.                  | 1 952 00                                 |
| 1,000 28" x 42" oak study tables with book rack, masonite tops       | Residence Halls        | Weber, Hilmer, & Johnson, Chicago         | 21 300 00                                |

| <i>Item</i>                                                                                    | <i>Department</i>           | <i>Vendor</i>                             | <i>Cost</i>                     |
|------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------|---------------------------------|
| One museum display case                                                                        | Museum of Natural History   | Walrus Manufacturing Co., Decatur         | 1 230 00<br>f.o.b.<br>Decatur   |
| Four hydrogen sulphide fume hoods                                                              | Physical Plant              | Leonard Peterson Co., Chicago             | 1 140 00<br>f.o.b.<br>Chicago   |
| Five fume hoods, wood cabinet (without blower); two double compartment fume hoods              | Physical Plant              | Kewaunee Mfg. Co., Evanston               | 2 781 99<br>f.o.b.<br>Galesburg |
| 15 cases acetic acid, 35 cases hydrochloric acid, 20 cases nitric acid, 40 cases sulfuric acid | General Chemical Stores     | E. I. DuPont de Nemours & Co., Chicago    | 1 029 91                        |
| One Ford V-8 station wagon                                                                     | Institute of Aeronautics    | Dana Hudelson, Inc., Champaign            | 1 659 14                        |
| One 1947 Chevrolet Stylemaster sedan, with heater and dual defrosters                          | Physical Plant              | Sullivan Chevrolet Co., Champaign         | 1 231 70                        |
| Two 1947 model tassellators, one trailer for highway transportation of tassellators            | Agricultural Administration | Gordon Armstrong and Associates, Kankakee | 1 912 50                        |
| Two 80-qt. Hobart mixers and accessories for Temporary Mess Hall                               | Illini Union                | Hobart Sales Agency, Springfield          | 2 857 38                        |

This report was received for record.

### C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Purchasing Agent and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids or because the items are noncompetitive.

| <i>Item</i>                                                                                                         | <i>Department</i>      | <i>Vendor</i>                                                 | <i>Cost</i> |
|---------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------|-------------|
| One-Allis Chalmers oil circuit breaker, to be interchangeable with those originally installed in Abbott Power Plant | Physical Plant         | Allis-Chalmers Manufacturing Co., Chicago                     | \$2 400 00  |
| One Ford Super Deluxe 8-cylinder Fordor                                                                             | Agronomy               | Dana Hudelson, Inc., Champaign                                | 1 408 34    |
| 8 vacuum tubes (Nos. 2K39, 2K41, 2K42, 2K43, 2K44)                                                                  | Electrical Engineering | Sperry Gyroscope Company, Inc., Great Neck, Long Island, N.Y. | 1 828 70    |

On motion of Mr. Nickell, the action of the President of the University in authorizing these purchases was approved and confirmed.

### CONTRACTS EXECUTED BY THE COMPTROLLER APRIL 11 TO MAY 10, 1947

(20) The Comptroller's report of contracts executed for the period from April 11 to May 10, 1947.

| <i>With Whom</i>                           | <i>Purpose</i>                                                                                                                     | <i>Amount to be paid to the University</i>                   | <i>Date</i>                     |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------------------|
| American Seed Trade Association            | Study of red clover seed production                                                                                                | \$1 800                                                      | April 19, 1947                  |
| Office of Naval Research                   | Study of gallium, indium, thallium, and aluminum                                                                                   | 4 910                                                        | February 1, 1947                |
| Veterans Administration                    | Vocational rehabilitation training under Public Law 16                                                                             | University to be reimbursed for all tuition, fees, and books | June 26, 1946                   |
| <i>With Whom</i>                           | <i>Purpose</i>                                                                                                                     | <i>Amount to be paid by the University</i>                   | <i>Date</i>                     |
| J. L. Simmons<br>Illinois Power<br>Company | Plans for F.W.A. warehouse<br>Gas for temporary mess hall                                                                          | \$1 685<br>100<br>a year plus payment for gas used           | April 2, 1947<br>April 16, 1947 |
| Wilson and Anderson                        | Engineering services for report on biological water supply                                                                         | 1 000                                                        | April 1, 1947                   |
| Air Comfort Corporation                    | Air conditioning of Rooms 14 and 16, Institute for Juvenile Research (University to be reimbursed by Department of Public Welfare) | 4 323                                                        | February 20, 1947               |
| United States Atomic Energy Commission     | License to receive uranium or thorium source materials                                                                             | None                                                         | March 31, 1947                  |



Leases executed under general regulations of the Board:

| <i>With Whom</i>     | <i>Property</i>                   | <i>Amount to be paid to the University</i> | <i>Date</i>    |
|----------------------|-----------------------------------|--------------------------------------------|----------------|
| Arthur Cutts Willard | 1203 West Nevada Street           | \$150 a month                              | April 24, 1947 |
| J. D. Landin         | 2nd floor 1003 West Nevada Street | 50 a month                                 | April 12, 1947 |

This report was received for record.

#### QUARTERLY REPORT OF THE COMPTROLLER

(21) The Comptroller presents his quarterly report to the Board as of March 31, 1947. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

#### EMERGENCY LOAN FUNDS

(22) The Finance Committee has authorized the Comptroller, as an emergency measure, to transfer from long-term loan funds to emergency loan funds any balances necessary to provide for the demand for emergency loans. Such authorization permits the transfer of any student loan funds, except those in which the deed of gift prohibits such action, and makes available approximately \$150,000 for such purposes if there is sufficient demand for such amount.

On September 30, 1936, the Board authorized the transfer of \$10,000 from long-term loan funds which, together with several small loan funds given specifically for emergency purposes, has until recently been adequate. Due to the delays experienced by veterans in receiving subsistence checks from the Veterans Administration, at times the demand for the emergency loan service maintained in the Bursar's Office becomes unusually heavy. Experience shows that such loans are almost without exception paid promptly when the subsistence checks are received, within 60 to 90 days after the loan is made.

The demand for long-term loans is at present negligible, and approximately only 12 per cent of the funds administered at Urbana are lent to students, the balance being invested in government bonds or carried as cash.

Confirmation of this action is requested.

On motion of Mr. McLaughlin, the action of the Finance Committee in transferring these funds was approved and confirmed.

#### CONTRACT FOR CONSTRUCTION OF SUB-STRUCTURE OF POWER PLANT ADDITION

(23) The following bids have been received on the sub-structure of the Power Plant Addition: Kuhne-Simmons Company, \$56,825; John Felmley Company, \$61,600. Both are firm bids, and the contractors state that they can start work 10 days after the award of the contract and complete the work in 15 weeks.

Funds are available for this work. The Director of the Physical Plant Department recommends the award of the contract to the Kuhne-Simmons Company in the amount of \$56,825. I concur and request that the Comptroller and Secretary of the Board be authorized to execute such a contract.

On motion of Mr. Williamson, this award was authorized and authority given as recommended.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(24) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund to the Chicago Professional Colleges for the following purposes:

|                                                |                 |
|------------------------------------------------|-----------------|
| Building for storing and sorting linens.....   | \$ 6 200        |
| Replacement of outworn X-Ray therapy unit..... | 9 500           |
| Patient history indexing—soundex guides.....   | 1 415           |
| Reconversion of radium bomb.....               | 8 000           |
| Hospital furniture and equipment.....          | 10 000          |
| <i>Total</i> .....                             | <i>\$35 115</i> |

I concur.

On motion of Mr. Nickell, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### REPLACEMENT OF RESEARCH FACILITIES IN CHEMICAL ENGINEERING

(25) The fire at the Military Stables on April 30 (see page 371) destroyed facilities which were used for research work under a contract with the United States Navy. New facilities for this project must be found. It is proposed that space for this be provided in a new building to be erected as an extension to one of the Quonset Huts which is being constructed for the Department of Aeronautical Engineering at the University Airport. This location is desirable because:

1. The nature of the work on this contract is closely related to the research in Aeronautical Engineering. Much of the equipment that is needed by the two research groups can be used in common. The Navy is furnishing a large part of the equipment for our contract. The facilities that are being installed by Aeronautical Engineering in the new building will provide us with a greater supply of high pressure air than we can obtain at any place on the campus because of limitations in electrical power.

2. A part of the program on this contract will require work at supersonic velocities and will produce a noise of high intensity that may be objectionable in the residential areas.

3. By planning an extension to the new building before construction is started, the additional cost will be held to a minimum and the University will be able to supply facilities for work on the contract without a major expenditure of funds. When the work on the Navy contract is terminated, the additional space will be useful to the Department of Aeronautical Engineering.

Dr. H. F. Johnstone, Professor of Chemical Engineering, who is in charge of this research, requests that \$12,000 be assigned from funds accumulated under Government contracts covering research in Chemical Engineering for the construction and equipment of an extension to the Aeronautical Research Laboratory at the University Airport. The building itself will cost approximately \$7,000 and the extension of utilities (electric power, heat, water, telephone) will cost approximately \$5,000.

It is further proposed that the purchase of the additional building be made in conjunction with buildings for Aeronautical Engineering authorized by the Board on April 24. This plan is approved by Professor Roger Adams, Head of the Department of Chemistry, Professor H. S. Stillwell, Head of the Department of Aeronautical Engineering, and Director L. A. Bryan of the Institute of Aeronautics.

I recommend approval of the program and the assignment of \$12,000 from Government contract funds as proposed.

On motion of Mr. Fornof, these recommendations were adopted, and the appropriation was made by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### DISPOSAL OF STOCK RIGHTS IN PACIFIC GAS AND ELECTRIC COMPANY STOCK

(26) The University is the owner of 100 shares of Pacific Gas and Electric Company common stock. Rights are being issued to subscribe for one additional share common stock for each 10 shares held and thus the University will receive rights to subscribe to 10 additional shares. The First National Bank of Chicago recommends that the rights, currently selling at around \$1 a share, be sold, and the Comptroller concurs.

Authorization to sell such rights and approval of the following resolution is requested:

*Whereas*, the Board of Trustees of the University of Illinois is the owner of

100 shares of Pacific Gas & Electric Company common stock and has the right to subscribe to one share of stock for each 10 shares of stock held, and

*Whereas*, the Board of Trustees has approved the sale of such stock rights in its meeting of May 27,

*Now, therefore, be it resolved* by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all documents necessary to complete such sale.

The University often receives rights to subscribe to common stock held and very often the Investment Counsel recommends that such rights be sold. The selling price is usually nominal. In order to complete sale of such rights, a resolution of the Board is necessary, and present procedures are such that a separate resolution must be approved for each such sale. It is requested that the Board approve a blanket resolution authorizing the Comptroller and Secretary of the Board to execute all documents necessary to complete the sale of stock rights so received. This authority is requested with the limitation that it is to be used only for the sale of stock rights after such sale has been recommended by the Investment Counsel and approved by the Finance Committee of the Board and only in those cases where the amount to be received as the result of such sale does not exceed \$1,000.

If such action is authorized, the following blanket resolution should be approved:

*Whereas*, the Board of Trustees of the University of Illinois, as the owner of shares of stock of corporations, becomes the recipient of rights issued to stockholders of such corporations to subscribe to other shares of stock in such corporations, and

*Whereas*, the Board of Trustees wishes to delegate to its Secretary and Comptroller the authority to sell such rights to subscribe,

*Therefore, be it resolved*, that any of the persons now or hereafter holding the offices of Secretary and Comptroller of the Board of Trustees of the University of Illinois be, and they hereby are, fully authorized and empowered to transfer, endorse, sell, assign, and deliver any and all rights to subscribe to shares of stock now or hereafter standing in the name of or owned by the Board of Trustees of the University of Illinois, and to make, execute, and deliver, under the corporate seal of this Corporation, any and all written instruments of assignment and transfer necessary or proper to effectuate the authority hereby conferred.

On motion of Mr. Williamson, these resolutions were adopted and authority given as recommended.

#### ADDITIONAL STATE BUILDING APPROPRIATION REQUESTS

(27) A recommendation that the amounts provided in the schedule of revised capital appropriation requests approved April 24, 1947 (Minutes, page 339), for the addition to the Research and Educational Hospital and Equipment (\$5,800,000) and Experimental Research Building (\$500,000) on the Chicago campus be reconsidered and distributed as follows: Chronic Illness and Geriatrics Research Hospital and Equipment, \$2,500,000; Cancer Detection, Treatment, and Research Hospital and Equipment, \$3,800,000. The total remains the same.

Dr. Ivy discussed this recommendation.

On motion of Mr. Fornof, the changes in the schedule were approved as recommended, and the total requests were reaffirmed.

#### PURCHASE OF SECURITIES

Mr. Williamson presented the following report.

The Finance Committee of the Board of Trustees reports the following transactions involving securities, which are investments of endowment funds:

| <i>Purchases</i>                                      | <i>Price</i> |
|-------------------------------------------------------|--------------|
| U.S. Series G 2½% Bonds U.S. Treasury, par value..... | \$ 19 200 00 |
| U.S. Gypsum common stock—35 shares.....               | 2 151 50     |
| Burlington Mills 4% preferred—100 shares.....         | 10 722 80    |
| E. I. DuPont de Nemours common—25 shares.....         | 4 553 28     |
| Houston Light and Power Company common—50 shares..    | 1 875 00     |

| <i>Sales</i>                                      | <i>Price</i> |
|---------------------------------------------------|--------------|
| Abbott Laboratories common—50 stock rights.....\$ | 352 44       |
| KENNEY E. WILLIAMSON, <i>Chairman</i>             |              |
| CHESTER R. DAVIS                                  |              |
| FRANK H. MCKELVEY                                 |              |

This report was received for record.

#### HEARING OF CASE OF OTIS TAYLOR

Professor Britton presented the report of the Hearing Committee (Professor R. N. Sullivan, Professor H. W. Bailey, and Professor F. B. Seely) in the proceedings for the discharge of Otis Taylor from the University of Illinois Civil Service.

*Conclusion of law:* The Committee concludes that the unjustified striking of Walter Kieback by Otis Taylor constitutes just cause for discharge from the classified civil service of the State in relation to the University of Illinois.

*Recommendation:* The Committee therefore recommends that the employee, Otis Taylor, be discharged, and that this decision of the Board be certified to the appointing officer and be enforced by him.

On motion of Mr. McKelvey, the defendant in this proceeding was allowed thirty days to file in writing in the office of the Secretary of the Board his objections to the findings, conclusions of law, and recommendations of the Hearing Committee.

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 381).
2. Resignations and declinations (page 382).
3. Graduate scholars and fellows (page 383).
4. Cooperating teachers appointed by the President of the University (page 383).
5. Honorary degrees conferred May 16, 1947 (page 385).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ARNOLD, DON, Instructor, Economics and Accounting (Undergraduate Division in Galesburg), December 1, 1946-June 30, 1947, \$333.33 a month, supersedes (5-7-47).
- BECK, J. H., Instructor, Architecture, ten months beginning September 1, 1947, \$3000 (5-7-47).
- BERG, K. N., Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), April 14-July 2, 1947, \$140 a month (5-6-47).
- BERGLAND, ELSIE, Circulation and Reference Librarian, rank of Instructor (Library of Medical Sciences), three months beginning June 1, 1947, \$233.33 a month, supersedes (5-6-47).
- BERRY, ADELAIDE, Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$160 a month (5-2-47).
- BILL, MRS. SHIRLEY A., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning March 1, 1947, \$150 a month (4-18-47).
- BRAUN, G. A., Assistant, Natural Sciences (Undergraduate Division in Galesburg), February 15-June 30, 1947, \$288.89 a month, supersedes (5-7-47).
- COLLIER, R. M., Associate Professor, Psychology, indefinite tenure beginning September 1, 1947, \$5000 a year, supersedes (5-13-47).
- DENTON, R. W., Research Assistant, Physiology (Medicine), five months beginning April 1, 1947, \$150 a month (4-30-47).
- DEXTER, T. H., Research Assistant, Chemistry ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$375 (5-6-47).
- DOUGLAS, B. E., Research Fellow, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1500 (5-6-47).
- FAUGHNAN, MRS. RITA J., Instructor, Biological Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$270 a month (4-30-47).
- FERGUSON, T. L., Assistant Professor, Journalism (7/10), one year beginning September 1, 1947, \$3600 (5-14-47).
- FINCH, MRS. ILSE S., Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), March 1-April 12, 1947, \$140 a month (4-30-47).
- FOX, THELMA B., Research Assistant, Institute of Labor and Industrial Relations, April 7-June 30, 1947, \$200 a month (4-30-47).
- FREUDENTHAL, A. M., Visiting Professor, Theoretical and Applied Mechanics (C), for the academic year beginning September 1, 1947, \$6250 (5-14-47).
- GRAHAM, J. W., Special Research Assistant, Ceramic Engineering (S), May 1, 1947, until further notice, \$230 a month, supersedes (5-12-47).
- GRICE, G. R., Instructor, Psychology, ten months beginning September 1, 1947, \$3750 (4-30-47).
- GUTMANN, MARTIN, Fellow, Physiology (Medicine), five months beginning April 1, 1947, \$150 a month (4-23-47).
- HAYNE, R. A., Research Assistant, Psychiatry (Medicine), four months beginning May 1, 1947, without salary (4-23-47).
- HENRY, MILDRED I., Research Associate, Labor and Industrial Relations, Reference Librarian, rank of Associate Professor (Library), April 16-August 31, 1947, \$400 a month (4-30-47).
- HILLIER, MRS. FRANCES W., Instructor, Biological Sciences (Undergraduate Division in Chicago) (2/9), four months beginning April 1, 1947, \$80 a month (5-2-47).
- HOLMGREN, NELDA B., Research Assistant, Physiology (Medicine), five months beginning April 1, 1947, \$150 a month (4-30-47).
- KENDELL, H. W., Fellow, Occupational Therapy (Medicine), five months beginning April 1, 1947, \$250 a month (5-1-47).
- KORANDA, F. L., Instructor, Physical Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$280 a month (5-1-47).
- LANPHER, E. H., Research Assistant, Pharmacology (Medicine), five months beginning April 1, 1947, \$240 a month (4-23-47).

- LITTLE, MARGUERITE, Graduate Research Assistant, Graduate School, ten months beginning September 1, 1947, \$2400 (4-30-47).
- MAURICE, C. G., Instructor, Applied Materia Medica and Therapeutics (Dentistry) ( $\frac{1}{2}$ ), four months beginning May 1, 1947, \$125 a month (5-14-47).
- MAYRAND, ELIZABETH, Associate Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$208.34 a month (5-12-47).
- MCCLLELLAND, A. L., Research Fellow, Chemistry ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1500 (5-6-47).
- NADEN, R. A., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- NECHELES, J. R., Clinical Assistant, Medicine (Medicine), April 15-August 31, 1947, without salary (4-23-47).
- NIELSON, E. D., Research Assistant, Chemistry ( $\frac{1}{2}$ ), one year beginning July 1, 1947, \$1200 (4-30-47).
- NOLAND, PEARL, Instructor, Natural Science and Social Studies (Undergraduate Division in Galesburg), February 15-June 30, 1947, \$266.67 a month, supersedes (5-7-47).
- NORDSIECK, A. T., Professor, Physics (C), indefinite tenure beginning September 1, 1947, \$7000 a year (5-14-47).
- PEDRICK, R. F., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- RAYMOND, R. W., Instructor, Mathematics (Undergraduate Division in Galesburg), April 28-June 30, 1947, \$355.55 a month (4-30-47).
- REINBOLD, G. W., JR., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), October 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- SCHAAER, FRANCES E., Assistant Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$208.34 a month (5-12-47).
- SCHOCKEN, VICTOR, Research Assistant, Botany, two months beginning July 1, 1947, \$229.15 a month (4-30-47).
- SCHRAUDENBACH, MAVIS H., Assistant Professor, Hygiene, Medical Advisor for Women, one year beginning September 1, 1947, \$4500 (4-30-47).
- SCHREITER, O. M., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- SHANNON, MRS. FRIEDA M., Research Assistant, Plant Pathology (Horticulture) (S) ( $\frac{1}{2}$ ), June 1, 1947, until further notice, \$90 a month, supersedes (5-20-47).
- STEWART, W. N., Instructor, Botany, ten months beginning September 1, 1947, \$3000 (5-14-47).
- STULL, J. W., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- UPTON, MRS. MARJORIE L., Housemother (Undergraduate Division in Galesburg), March 28-June 30, 1947, \$125 a month, also to be provided a room (4-30-47).
- WANG, C. C., Research Assistant, Physiology (Medicine), five months beginning April 1, 1947, \$140 a month (4-30-47).
- WARD, P. J., Research Assistant, Dairy Bacteriology (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), February 1, 1947, until further notice, \$110 a month, supersedes (4-30-47).
- WEBBER, GLADYS E., Instructor, Social Science (Undergraduate Division in Galesburg), February 15-June 30, 1947, \$333.33 a month, supersedes (5-7-47).
- WEIGEL, R. H., Special Research Assistant, Mechanical Engineering (S), May 1, 1947, until further notice, \$220 a month (5-7-47).
- WEINBERG, JACK, Clinical Instructor, Psychiatry (Medicine), four months beginning May 1, 1947, without salary, supersedes (4-23-47).
- WHITMAN, D. W., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ( $\frac{1}{2}$ ), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).

#### RESIGNATIONS AND DECLINATIONS

- APPLEMAN, M. D., Assistant Professor, Soil Biology (Agronomy) (C), Assistant Chief, Soil Biology (S) — resignation effective 7-31-47.
- BATELL, MRS. ETHEL G., Instructor, Mathematics (Undergraduate Division in Galesburg) — resignation effective 4-30-47.

- CALLIS, C. F., Special Research Assistant, Chemistry — resignation effective 6-1-47.  
 FRISON, MRS. BARBARA W., Research Assistant, Physiology — resignation effective 5-15-47.  
 GOUDEAU, J. M., Bibliographer (Acquisition) (Library), rank of Instructor — resignation effective 6-1-47.  
 HINES, MRS. PHEBE B., Assistant, Soil Fertility (Agronomy) (S) — resignation effective 5-24-47.  
 JANES, MRS. HELENA A., First Assistant, Agricultural Economics (S) — resignation effective 6-1-47.  
 KNAPP, C. R., Law Library Assistant — resignation effective 6-24-47.  
 MCINTYRE, HELEN L., Consultant, Bibliography (Acquisition) (Library), rank of Assistant Professor — resignation effective 6-1-47.  
 MEYER, J. H., Scholar, Animal Nutrition — declination effective 10-1-47.  
 NEY, L. F., Research Assistant, Chemistry — resignation effective 9-1-46.  
 NIBBE, G. H., Special Research Assistant, Electrical Engineering (S) — resignation effective 5-1-47.  
 OLSEN, N. S., Assistant Professor, Biochemistry (Psychiatry) (Biological Chemistry) (Medicine) — resignation effective 4-15-47.  
 OLSON, J. A., Scholar, Chemistry — declination effective 10-1-47.  
 RAMSEY, MRS. SUE W., Illini Union Browsing Room Librarian, rank of Instructor — resignation effective 6-24-47.  
 SNYDER, MRS. MARY M., Instructor, Mathematics (Undergraduate Division in Chicago) — resignation effective 5-1-47.  
 STIEG, L. F., Professor, Library Science, Assistant Director, Library School — resignation effective 9-1-47.  
 TREVOY, D. J., Fellow, Chemistry — resignation effective 10-1-47.  
 WEBBERT, C. A., Agriculture Library Assistant — resignation effective 6-24-47.  
 WILL, S. F., Professor, French — resignation effective 9-1-47.  
 WILSON, R. F., Assistant to the Dean (Undergraduate Division in Chicago) — resignation effective 4-1-47.

#### GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made.)

- BEAMAN, R. G., Allied Chemical and Dye Corporation Fellow, Chemistry, eight months beginning June 1, 1947, \$1200 (5-14-47).  
 CALLIS, C. F., E. I. DuPont and Company Fellow, Chemistry, eight months beginning June 1, 1947, \$1200 (5-14-47).  
 CROOKSTON, J. A., A. P. Green Fire Brick Company Fellow, Ceramic Engineering, eight months beginning October 1, 1947, \$1800 (5-14-47).  
 JOHNSON, R. S., Allied Chemical and Dye Corporation Fellow, Chemistry, eight months beginning June 1, 1947, \$1200 (5-14-47).  
 SCHEIBE, J. R., Fellow, Surgery, one year beginning July 1, 1947, \$1800, supersedes (4-30-47).  
 WHITTLE, B. T., Scholar, Animal Husbandry, eight months beginning October 1, 1947, \$500, supersedes (5-3-47).

#### COOPERATING TEACHERS

(School teachers and administrators cooperating with the College of Education, for the second semester of the academic year 1946-1947, appointed by the President of the University on April 24, 1947.)

| <i>Champaign Public Schools</i> | <i>Salary</i> |                      | <i>Salary</i> |
|---------------------------------|---------------|----------------------|---------------|
| E. H. MELLON.....               | .....         | HAROLD JESTER.....   | 42 00         |
| CARL W. ALLISON.....            | .....         | VERA KADEN.....      | 60 00         |
| NELL ZEHNER.....                | .....         | FRED MAJOR.....      | 36 00         |
| WALLACE ABERNATHIE.....         | \$30 00       | BETTY MELLOR.....    | 60 00         |
| BURNELL APPEGATE.....           | 30 00         | DOROTHY MUNGER.....  | 30 00         |
| MRS. ALICE BARLOW.....          | 30 00         | CLAUDE MYERS.....    | 90 00         |
| ROBERT BOKENKAMP.....           | 30 00         | V. C. SHAUL.....     | 33 00         |
| E. O. BOTTENFIELD.....          | 90 00         | LUCILE STANSELL..... | 30 00         |
| FAY CARLISLE.....               | 60 00         | MARJORIE STRONG..... | 90 00         |
| MRS. JESSICA CLARK.....         | 60 00         | MARION STUART.....   | 120 00        |
| HARRY COMBES.....               | 105 00        | ROY W. SWINDELL..... | 108 00        |
| NINA GRESHAM.....               | 60 00         | ALVIN TAYLOR.....    | 90 00         |
| BETTY JANE GUGLER.....          | 30 00         | FRANCES WEED.....    | 30 00         |

*Champaign Public Schools (cont'd)*

|                            | Salary |
|----------------------------|--------|
| MILLARD BERRY.....         | 30 00  |
| LESTER CARTER.....         | 30 00  |
| ORVAL STRODE.....          | 30 00  |
| ARNOLD L. THOMASSON.....   | .....  |
| J. L. SISK.....            | .....  |
| ROSEMARY GAGE.....         | 30 00  |
| ROBERT TAYLOR.....         | 123 00 |
| CHARLES TRIMBLE.....       | 30 00  |
| CARL WOLFINBARGER.....     | 21 00  |
| RAY GRIERSON.....          | 60 00  |
| L. R. MOYER.....           | 54 00  |
| CLELIA HARLAND.....        | 4 00   |
| MRS. GRACE OLSON.....      | 45 00  |
| MARY E. WILLIAMS.....      | 63 00  |
| AVICE F. LEE.....          | 16 00  |
| BARBARA STIEGEMEYER.....   | 5 00   |
| MRS. ALMA RIGNEY.....      | 9 00   |
| WILBURN McAFEE.....        | 5 00   |
| MAUD HOLLINGSHEAD.....     | 30 00  |
| DOROTHY ANDERSON.....      | 30 00  |
| HELEN HUFF.....            | 30 00  |
| MRS. CHARLINE KLAUSEN..... | 30 00  |
| VALLIS SEYLER.....         | 30 00  |
| EVA WELLS.....             | 60 00  |

*Urbana Public Schools*

|                             |        |
|-----------------------------|--------|
| THOMAS H. COBB.....         | .....  |
| M. CURTIS HOWD.....         | .....  |
| H. J. BOTHWELL.....         | .....  |
| WILLIAM ABERNATHY.....      | 120 00 |
| EUGENE B. ARMER.....        | 54 00  |
| CLARA BULLOCK.....          | 30 00  |
| RUTH CADE.....              | 60 00  |
| FRANK CROWELL.....          | 102 00 |
| WALTER B. DUDA.....         | 114 00 |
| SARAH J. FISHER.....        | 60 00  |
| MRS. ETHEL D. HAMILTON..... | 60 00  |
| MARIEN HARMISON.....        | 60 00  |
| MILDRED LAWSON.....         | 120 00 |
| LOLA D. McCLURG.....        | 30 00  |
| JACK C. McILVOY.....        | 150 00 |
| JACK E. McNEVIN.....        | 60 00  |
| DICIE ANN MOORE.....        | 60 00  |
| MRS. BERNELLE MOOT.....     | 90 00  |
| NICHOLAS W. QUICK.....      | 30 00  |
| A. H. LAUCHNER.....         | 12 00  |
| MAUDE FRY.....              | .....  |
| MRS. ESTHER KRIGBAUM.....   | 21 00  |
| RALPH SHICK.....            | 9 00   |
| GERALD TEEL.....            | 9 00   |
| LEWIS STEPHENS.....         | 223 00 |
| ADA B. SMITH.....           | 24 00  |
| FLORENCE E. McLAUGHLIN..... | 54 00  |
| BELLE V. SOUTH.....         | 14 00  |
| FLORENCE WILEY.....         | 8 00   |
| MRS. LIZZIE McREYNOLDS..... | 14 00  |
| MRS. ETTA L. DAVIS.....     | 14 00  |
| RUTH HARRIS.....            | 15 00  |

*Wesley Foundation*

|                            |       |
|----------------------------|-------|
| MRS. JOSEPHINE C. WILLIAMS | 60 00 |
|----------------------------|-------|

*Arcola High School*

|                 |       |
|-----------------|-------|
| F. E. KING..... | ..... |
| LOIS SMITH..... | 60 00 |

*Chenoa High School*

|                    |       |
|--------------------|-------|
| H. J. SEYBOLD..... | ..... |
| R. J. WALKER.....  | 30 00 |

*Fisher Community High School*

|                          |        |
|--------------------------|--------|
| THOMAS A. HOOD.....      | .....  |
| MRS. METTA ZEHORSKY..... | 120 00 |
| M. J. SCOTT.....         | 85 00  |

*Lovington High School*

|                      |       |
|----------------------|-------|
| H. V. HENNINDER..... | ..... |
| KENNETH DIEHL.....   | 20 00 |

*Macomb High School*

|                      |       |
|----------------------|-------|
| A. C. DRUMMOND.....  | ..... |
| BURDETTE GRAHAM..... | 60 00 |

*Marseilles High School*

|                    |       |
|--------------------|-------|
| O. A. FORDHAM..... | 10 00 |
|--------------------|-------|

*Moore Township High School*

|                     |        |
|---------------------|--------|
| O. H. WISTHUFF..... | .....  |
| JEAN WHITCOMB.....  | 120 00 |

*Newark High School*

|                         |       |
|-------------------------|-------|
| GERALD A. JOHNSTON..... | ..... |
| ROBERT HOWEY.....       | 60 00 |

*Newton High School*

|                  |       |
|------------------|-------|
| M. B. PLATZ..... | ..... |
| PAUL WALKER..... | 60 00 |

*Pinckneyville High School*

|                      |        |
|----------------------|--------|
| ROLAND KEENE.....    | .....  |
| LOUIS TEMPLETON..... | 100 00 |

*Potomac High School*

|                       |       |
|-----------------------|-------|
| R. W. CHENOWETH.....  | ..... |
| ORVILLE BOTTRELL..... | 60 00 |

*Quincy High School*

|                       |       |
|-----------------------|-------|
| R. S. BRACKMAN.....   | ..... |
| I. L. BRAKENSIEK..... | 60 00 |

*Tolono High School*

|                       |        |
|-----------------------|--------|
| VICTOR JEWELL.....    | .....  |
| GENEVIEVE CROUSE..... | 120 00 |

*Tuscola High School*

|                       |       |
|-----------------------|-------|
| G. R. COLLINS.....    | ..... |
| WENDELL SCHRADER..... | 40 00 |



**HONORARY DEGREES, MAY 16, 1947**

(The following honorary degrees were conferred at the installation of President George Dinsmore Stoddard on May 16, 1947.)

**Degree of Doctor of Laws**

OMAR NELSON BRADLEY

JAMES BRYANT CONANT

**Degree of Doctor of Literature**

ROBERT MAYNARD HUTCHINS

ARCHIBALD MACLEISH

**Degree of Doctor of Science**

ANTON JULIUS CARLSON

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**June 23, 1947**



The June meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Monday, June 23, 1947, according to the following schedule:

12 m. — Executive session as in Committee of the Whole.

3 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Mr. McLaughlin, Dr. Meyer, Mr. Nickell. Mr. Williamson took his place with the Board at 1:30 p.m.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in Charge of the Chicago Professional Colleges, Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of the meetings of April 24 and May 27, 1947.

On motion of Mr. McLaughlin, the minutes were approved as printed on pages 333 to 386 above.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board discussed in executive session several matters included in the agenda, and took action on the following matters presented by the President of the University.

**RESEARCH HOUSES AND FIELD OFFICE FOR  
SMALL HOMES COUNCIL**

(1) A report of action of the Executive Committee, pursuant to authorization by the Board on April 24, 1947 (page 341), and May 27, 1947 (page 372), awarding contracts to lowest bidders and authorizing the Comptroller and the Secretary to execute contracts as follows:

General work on six research houses in staff housing project to Mr. R. E. Worsham for \$5,700.

General work on field office and slab laboratory to C. A. Petry & Sons for \$12,060.

General work on one research house to C. H. Siems for \$870.

This report was received for record.

**TRAINING OF TEACHERS OF AGRICULTURE**

(2) On October 20, 1939, the President of the University informed the Board of Trustees that two of the state teachers colleges had announced intentions to establish courses in agriculture that would meet State and Federal requirements for Smith-Hughes teacher-training. Existing facilities at the University of Illinois were amply sufficient at that time and still are to meet the demand for Smith-Hughes teachers. The Board of Trustees requested the President of the University to inform the Governor and the members of the State Board for Vocational Education that the Board considered the proposed expansion an unnecessary duplication of educational offerings (Minutes, October 20, 1939, pages 642-644).

Recently the State Board for Vocational Education has approved such work for the Illinois State Normal University.

I recommend that the Board of Trustees again recognize the priority of the University of Illinois for teacher-training in vocational agriculture, and that the President of the University be authorized to address letters of protest on behalf of the Board to the Governor, to the Superintendent of Public Instruction, to each of the members of the State Board for Vocational Education, and to each of the presidents of the teachers colleges and normal universities.

The reasons for this request are contained in Exhibits A, B, and C (see page 448).

After full discussion, and on motion of Dr. Meyer, the Board reaffirmed its opposition to the dilution and weakening of agricultural education in the State of Illinois that would follow the unnecessary duplication of the program of the University in the state teachers colleges and normal universities, and authorized the President of the University to take measures to oppose the proposal, including presentation of the position of the University to the State Teachers College Board and the State Board for Vocational Education.

**PURCHASE OF RESIDENCE PROPERTIES FOR STAFF HOUSING**

(3) The Board of Trustees on May 27, 1947, authorized the purchase of a limited number of residence properties in Urbana-Champaign for rental, possibly for resale eventually, to administrative officers who have recently been appointed. Under this authorization options have been secured on the following properties:

1108 West Green Street, Urbana.....\$38 000  
(William F. Schulz, Owner)

This property consists of a house and two lots, one a vacant lot adjoining it which the University should have.

1001 West Nevada Street, Urbana..... 22 000  
(Chester W. Richards, Owner)

601 Haines Boulevard, Champaign..... 22 000  
(R. L. Patterson, Owner)

|                                        |        |
|----------------------------------------|--------|
| 508 South Ridgeway, Champaign.....     | 21 000 |
| (L. J. Haworth, Owner)                 |        |
| 608 West Church Street, Champaign..... | 20 000 |
| (L. H. Wise, Owner)                    |        |

All these houses are suitable for occupancy by University officials. In addition, the first two have the advantage of being in areas which the University needs to acquire for future expansion.

The purchase prices of the first two have been checked by Newton C. Farr of Chicago, who is retained as consultant for this purpose and who personally inspected them. Appraisals have been secured on the other three by independent Urbana-Champaign real estate experts. I recommend the purchase of these properties and that an appropriation of \$125,000, or so much thereof as may be necessary, be made from the General Reserve Fund to cover the purchases and expenses incidental thereto, including the University's share of taxes. I also request that the Comptroller and Secretary of the Board be authorized to conclude contracts for the purchase of these properties, the University to secure possession not later than September 1, 1947.

In approving this program on May 27, 1947 (page 362), the Board of Trustees authorized a total investment of \$150,000. It is recommended that the Executive Committee be authorized to purchase one additional house and that an appropriation of \$25,000 or so much thereof as may be necessary, be made from the General Reserve Fund for this purchase.

On motion of Mr. Davis, these recommendations were approved and adopted. The appropriation was made by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Williamson.

#### PLANS FOR RESEARCH AND EDUCATIONAL HOSPITAL ADDITION

(4) The revised schedule of new capital appropriations requested for the biennium of 1947-1949, as approved by the Board on April 24, 1947, included an item of \$5,800,000 for an addition to the Research and Educational Hospital and equipment. The plans and working drawings for this addition have been under way and are nearing completion. The total cost of the plans to date is \$220,075. To complete them will cost \$12,400 more.

On recommendation of the Vice-President in Charge of the Colleges of Medicine, Dentistry, and Pharmacy, the Board of Trustees has approved a revision of the new appropriation for buildings on the Chicago campus to include provisions for the following:

|                                                                      |             |
|----------------------------------------------------------------------|-------------|
| Chronic Illness and Geriatrics Research Hospital and Equipment.....  | \$2 500 000 |
| Cancer Detection, Treatment, and Research Hospital and Equipment.... | 3 800 000   |

The addition to the General Hospital would be postponed. The total of the appropriations for the Chicago Colleges remains the same, \$13,000,000.

Inasmuch as the plans for the General Hospital are so near completion, it is recommended that we expend the additional sum of \$12,400 for this purpose. It is my understanding that the General Hospital will still be needed.

On motion of Dr. Meyer, this expenditure was authorized as recommended.

#### LEGAL SERVICES IN MILLIGAN CONDEMNATION SUIT

(5) The Henry I. Green Law Office has rendered a bill for services and expenses in the condemnation suit for the Milligan property in Urbana, in the amount of \$3,516.73. The Legal Counsel advises that he considers the bill satisfactory. The Director of the Physical Plant advises that land appropriations are insufficient to cover it and requests a special appropriation from the General Reserve Fund.

I recommend approval of the bill and an appropriation for it.

On motion of Mr. Davis, this bill was approved as recommended, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr.

Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Williamson.

#### **PURCHASE OF CLARK PROPERTY**

The Legal Counsel reviewed the negotiations by the University for the purchase of the following properties owned by Alice V. B. Clark:

The North half (N½) of the East Eighty-five (E 85) feet of Lot Eleven (11) in W. M. Goodwin's Addition to Urbana in Champaign County, Illinois;

The South half (S½) of the East Eighty-five (E 85) feet of Lot Eleven (11) in W. M. Goodwin's Addition to Urbana in Champaign County, Illinois.

Mr. Chaney L. Finfrock, an Urbana attorney, is the Conservator of Alice V. B. Clark and of her estate. Negotiations, over a period of some months, for the acquisition of these properties, have been conducted with the Conservator. A committee, appointed by the County Court of Champaign County, appraised the two properties at \$40,000. It is recommended that the Board of Trustees authorize an offer of \$38,000 to the Conservator for both properties as set forth in the Proposal herewith submitted to the Board of Trustees.

On motion of Mr. Davis, the Board approved this Proposal and authorized the Comptroller and the Secretary of the Board to submit the same to the Conservator as its offer to buy the properties on the terms therein stated.

#### **CASE OF OTIS TAYLOR**

The Secretary reported that he had received the objections to the findings, conclusions of law, and recommendations of the Hearing Committee in the case of Otis Taylor (Minutes, May 27, 1947, page 380), had referred the objections to the Legal Counsel, and had received the answer of the Legal Counsel to the objections.

Professor Britton discussed this matter, which was referred to the Committee on Civil Service and Employees for consideration and recommendation to be made to the Board at the next meeting.

#### **INSTALLATION OF PRESIDENT STODDARD**

Dr. Meyer, for the Special Committee on the Installation of the President (Dr. Meyer, Mr. Davis, Mr. Fornof), presented the following report.

The Chairman of the General Committee on the Installation of the President has submitted an estimate of \$28,500 as the total cost of all the ceremonies. These include the professional conferences at the Colleges of Medicine, Dentistry, and Pharmacy, the convocation and functions at the Chicago Undergraduate Division (Navy Pier), the formal installation ceremony at Urbana, the symposium on higher education at Urbana, and the reception for visiting delegates and other official guests at Robert Allerton Park. The figure also includes the cost of the first edition of the Robert Allerton Park brochure which was distributed to the guests at the reception, and an estimate of \$2,000 for the publication of the proceedings of the entire installation. The Board of Trustees made a preliminary appropriation of \$10,000, so that a supplementary appropriation of \$18,500 is necessary.

On motion of Dr. Meyer, this appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Nickell; no, none; absent, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Williamson.

#### **OPEN SESSION**

When the Board convened in open session, the following members were present: President Livingston, Mr. Fornof, Mrs. Holt, Mr. McLaughlin, Dr. Meyer, Mr. Williamson.

The same officers were present as during the executive session.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**APPOINTMENTS TO THE 1947 SUMMER SESSION**

(1) There is submitted for approval recommendations from the Dean of the Summer Session for appointments to the teaching staff for the 1947 Summer Session. This budget provides for a 16-week session at Urbana, an 8-week session at the Galesburg and the Chicago Undergraduate Divisions, and for some graduate teaching in the College of Pharmacy. Salaries recommended have been computed as follows:

1. For 12-month appointees,<sup>1</sup> it is proposed that a base amount of  $1/48$  of the annual salary be paid for each week of teaching.

2. For appointees on tenure of less than 12 months a base monthly salary is proposed equal to that paid during the regular session.

3. The maximum salary of \$1,200 for eight weeks' service was used as a basis for calculating maximum compensation for assignments other than eight weeks. (This maximum was approved by the Board of Trustees on December 28, 1946, page 198.)

4. A minimum salary of \$275 for half time for eight weeks and \$550 for full time for eight weeks is proposed, this minimum to be used as a basis for computing the minimum compensation for assignments other than eight weeks.

The total of the proposed appointments is \$783,829. This exceeds the amount allotted in the internal budget for 1947-1948 by \$188,370. The Dean of the Summer Session requests an appropriation of \$190,000 to cover the deficiency and to make other minor adjustments which may be necessary. I recommend that:

1. The appointments for the Summer Session be approved as submitted (for list, see page 452).

2. All appointments or contracts for service during the Summer Session include a provision permitting reduction in time and salary or cancellation of the contract in the event that enrollment in certain courses or sections thereof does not warrant continuation of the appointment on the basis originally recommended.

3. An appropriation of \$190,000 be made from the University General Reserve Fund to the budget of the Summer Session.

4. The President of the University be authorized to make such changes and adjustments, including additional appointments and acceptance of resignations, as are necessary in accordance with the needs of the University.

On motion of Mr. Fornof, this program was approved and authorized. The appropriation was made by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Nickell.

**EXEMPTION OF STAFF MEMBERS FROM PAYMENT  
OF TUITION FEES**

(2) By authority of the Board of Trustees, members of the University staff and of the staffs of allied surveys and laboratories on the University campus in the lower salary brackets, and scholars and fellows in the Graduate School, are permitted to take graduate work without payment of tuition, laboratory, library, and supply fees.

The Board of Trustees has specified from time to time the salary rates to which the exemption will apply. At present the exemption applies to staff members receiving annual salaries of \$1,800 or less. A new minimum salary for full-time assistants of \$2,400 has been established. I therefore recommend the fee-exemption regulations be amended to read as follows:

"Persons on the academic and administrative staffs of the University in any capacity, or who are on scholarship or fellowship appointment in the Graduate School, or who are on permanent employment on the nonacademic staff, may

<sup>1</sup>Teaching faculty whose services are required during the two semesters of the academic year (September-June) but whose salaries are paid in twelve monthly installments.

register in University courses for which they are eligible for admission without payment of the tuition fee and the laboratory, library, and supply fee, provided their annual salary is \$2,400 or less."

I recommend that this become effective immediately so that it will apply to the 1947 Summer Session. This is desirable because the supplementary salary adjustments made effective as of September 1, 1946, affect the status of regular University employees who are now registered in the Summer Session.

On motion of Mr. Williamson, the regulations were amended as recommended.

#### REQUIREMENTS FOR GRADUATION IN THE SCHOOL OF JOURNALISM

(3) The University Senate recommends that Section (2) of the requirements for graduation from the School of Journalism be amended to read as follows:

"(2) complete 64 semester hours of work in a curriculum in the School of Journalism including not less than 30 nor more than 40 hours of credit in professional courses of junior-senior level, and the balance in social studies, arts, sciences, and other subjects approved by the faculty."

I concur.

On motion of Mr. Fornof, this recommendation was adopted.

#### ADMISSION TO THE COLLEGE OF LAW

(4) Limitations of classroom and laboratory facilities make it necessary to limit the enrollment in the College of Law according to the following plan:

1. Applicants must file requests for admission on forms furnished by the College not less than sixty days before the opening of the term to which admission is sought.

2. In selecting the persons to be admitted, preference will be given to applicants demonstrating the greatest ability, to veterans, and to residents of the State of Illinois. Nonresident applicants to be considered must present outstanding scholastic records.

The University Senate recommends that the Board of Trustees adopt the following requirements for admission to the College of Law.

#### GENERAL REQUIREMENTS

Applicants to be eligible to apply for admission must have achieved a grade average of 3.5 in all college work taken and must meet the following quantitative requirements:

1. For admission to the four-year curriculum: The completion in residence of one-half the number of hours required for a bachelor's degree at the University of Illinois or one-half the number of hours required for a bachelor's degree in a college approved by the University.

2. For admission to the three-year curriculum: Graduation from, or senior standing in, a college of the University of Illinois or a college approved by the University.

#### SPECIAL CONSIDERATIONS APPLYING TO VETERANS

A veteran is defined, for purposes of admission, as one who has had active service since September 16, 1940, in the Armed Forces of the United States or one of its co-belligerents, and has been released or discharged therefrom under conditions other than dishonorable.

1. In meeting the general requirements stated above, a veteran who applies for admission

(a) may count credit acceptable to the University of Illinois, based on an evaluation of educational experience, general educational development, and correspondence work taken while in the Armed Forces, provided that the applicant for admission has completed one academic year of work in residence in the University of Illinois or in a college approved by the University;

(b) will be permitted to disregard the grades in work passed before entering the service, provided that he has completed at least one academic year of college work after release from service with a grade average of at least 4.0.



2. A veteran may also apply for admission to the three-year curriculum on satisfying all the following requirements:

(a) Active service for at least twelve months during the period of active hostilities;

(b) Attendance in residence for a period of two academic years in a college of the University of Illinois or in a college approved by the University, and the completion in residence of one-half of the number of hours required for a bachelor's degree by the institution attended; and

(c) Attainment of a grade average in college work of at least 4.0.

In meeting the requirements of 2 (a) and 2 (b) above, the period a veteran was assigned for a course of education or training under the Army Specialized Training Program or the Navy College Training Program or as a cadet or midshipman in one of the service academies may be counted in satisfaction of either the requirement for resident study in an approved college or university or the requirement of one year of active military or naval service, but not both.

I concur.

On motion of Mr. Williamson, these recommendations were adopted.

#### MASTER OF FINE ARTS

(5) The Executive Faculty of the Graduate School and the University Senate recommend the establishment of the degree of Master of Fine Arts (M.F.A.).

I concur.

On motion of Mrs. Holt, this degree was established as recommended.

#### CHANGE IN REQUIREMENT FOR ADMISSION TO UNDERGRADUATE COLLEGES

(6) On January 23, 1943 (Minutes, page 240), the Board of Trustees approved a recommendation from the University Senate that the requirements for admission to the undergraduate colleges be amended to permit the admission of selected pupils who had achieved senior standing in high school prior to their graduation from high school. This was adopted as a war emergency measure to permit students of superior scholarship to secure a year or more of college training before going into military service.

The reasons for this special provision no longer exist, and the University Senate recommends that it be rescinded.

I concur.

On motion of Mr. Williamson, this provision was rescinded as recommended.

#### MINIMUM UNIVERSITY SCHOLARSHIP REQUIREMENTS

(7) The University Senate recommends the adoption of the following minimum University scholarship requirements. These regulations, in so far as they affect graduation, shall apply to all students who enter the University after October 1, 1947, and as they affect probation, to all students registered in the University after that date. They are being reported to the Board as a matter of information and for record.

1. *Graduation Requirement:* A minimum average of 3.0 shall be required for graduation from all curricula.

2. *Probation:* If at the end of any semester a student's average for that semester falls below 3.0, he shall be placed on probation for the following semester.

3. *Continuance in the University:* If at the end of a semester on probation a student's average for the semester is 3.0 or above, he shall be removed from probation unless the college in which he is registered requires a higher average for removal from probation. If his average is below 3.0, he shall be dropped from the University.

4. *Rules for Computing Averages:* All letter grades received by the student at the end of the semester shall be used in computing the averages for the probation rules (A=5.0; B=4.0; C=3.0; D=2.0; E=1.0). The average for graduation is to be computed for those courses which are actually counted as fulfilling the requirements for graduation. When a student repeats a course, only the final grade

received shall be used in computing the average for probation and graduation. Courses in which the student receives credit as a result of special or proficiency examinations shall not be considered in computing averages either for probation or graduation. Colleges operating under the grade-point system shall maintain standards substantially equivalent to those stated in (2) and (3) above.

5. *Readmission of Students Dropped for Poor Scholarship*: Readmission of students to the University who have been dropped under the above regulations shall be at the discretion of the Deans and Directors of the respective colleges.

6. *Higher Scholastic Standards*: These regulations establish minimum requirements only, and the practice of requiring higher scholastic standards in certain colleges, schools, or curricula shall not be considered contrary to these regulations.

On motion of Mr. Williamson, this minimum requirement was adopted under the conditions recommended.

#### CURRICULUM IN FOOD TECHNOLOGY

(8) The University Senate has adopted the following curriculum in food technology in the College of Agriculture leading to the Degree of Bachelor of Science in Food Technology (for curriculum, see page 477).

The larger concerns engaged in the processing of foods will in general employ specialists; for example, bacteriologists and chemists for control work, chemical engineers for technical operation, and holders of the doctor's degree for research. The standard lines of training for these professions are all prescribed.

In the smaller plants it will not be possible to employ highly trained specialists for each particular job, but the technical operation and control will have to be directed by individuals with some general training in the fundamental sciences and perhaps a moderate degree of specialization in some particular line of food processing.

I recommend approval.

On motion of Mr. McLaughlin, this curriculum was approved as recommended.

#### SCHOLARSHIPS FOR FOREIGN STUDENTS

(9) At its meeting on May 27 the Board considered certain recommendations from the Faculty Committee on Fees and Scholarships, including one that the number of scholarships available to foreign students be increased from 10 to 25 as of September, 1947. This was referred to the Faculty Committee for further consideration and recommendation to the Board.

The Committee has reviewed the whole question again and renews its original proposal that the number of scholarships available to foreign students be increased from 10 to 25. In support of this the Committee has submitted a report on the records of foreign students who have held such scholarships since 1941-1942. This record shows that:

1. During the earlier years preference was given to South American students because the scholarships were originally established for students from Latin-American countries.

2. During more recent years there has been a wider distribution of countries represented, with Chinese students representing the largest number.

3. There have been a few bad scholastic records, especially among South American students. In each case this was due to language difficulties and as a rule the scholarship was discontinued after one semester. Recently language difficulties have been overcome by offering a special course in rhetoric for foreign students.

4. On the whole, the holders of scholarships have done extremely well at the University of Illinois. The degrees that have been earned are a noteworthy contribution to the countries from which the candidates have come.

On motion of Mrs. Holt, the number of scholarships available to foreign students was increased to twenty-five as recommended.

#### TITLE OF UNIVERSITY PURCHASING OFFICER

(10) The University Statutes, Section 50, specify the title of "Purchasing Agent" for the principal purchasing officer of the University, acting under the direction of the Comptroller. The Statutes provide that this officer "shall purchase or issue

orders for the purchase of all articles and materials for all departments of the University in all cases where the Board has not given this authority to some other person or committee."

It is necessary to issue purchase orders directly from the Chicago Professional Colleges and from the Undergraduate Divisions in Chicago (Navy Pier) and at Galesburg, and it is desirable that the officer in charge of purchasing at each of these branches have the title "Purchasing Agent." The Purchasing Agent works under the direction of the Business Manager of each branch and also under the general advisory guidance of the chief purchasing agent of the University.

The Comptroller recommends, and I concur, that the title of the chief purchasing officer of the University be "Director of Purchases," leaving the way to appoint a "Purchasing Agent" at each of the other divisions of the University.

A draft of proposed changes in the University Statutes to accomplish this is submitted for approval, and a few additional minor changes are incorporated to bring the Statutes up to date (see page 478).

On motion of Mr. Williamson, the Statutes were amended as recommended, effective July 1, 1947.

#### RELEASES OF FUNDS FROM STATE-WIDE PUBLIC WORKS PROJECTS APPROPRIATION

(11) Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

##### *Release No. 379*

"For construction of Utilities Distribution System (Chicago).....\$400 000"  
Amount released..... 11 250

To supplement the \$21,000 released on September 27, 1945 (Release No. 9), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this construction will materially exceed the original estimates.

##### *Release No. 380*

"For construction of Veterinary Building and equipment.....\$750 000"  
Amount released..... 18 000

To supplement the \$31,250 released on October 31, 1945 (Release No. 89), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

##### *Release No. 381*

"For construction of Band Building and equipment.....\$220 000"  
Amount released..... 5 400

To supplement the \$3,900 released on October 31, 1945 (Release No. 90), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

##### *Release No. 382*

"For Library Addition and equipment.....\$315 000"  
Amount released..... 7 200

To supplement the \$11,812 released on October 31, 1945 (Release No. 91), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

##### *Release No. 383*

"For construction of Animal Husbandry Laboratories and equipment.....\$435 000"  
Amount released..... 11 000

To supplement the \$19,575 released on October 31, 1945 (Release No. 93), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

*Release No. 384*

"For construction of Dairy Husbandry Laboratories and equipment.....\$275 000"  
 Amount released..... 7 000

To supplement the \$12,375 released on October 31, 1945 (Release No. 96), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

*Release No. 385*

"For General Hospital Addition and equipment.....\$2 000 000"  
 Amount released..... 100 000

To supplement the \$85,000 released on October 31, 1945 (Release No. 97), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

*Release No. 386*

"For General Hospital Addition and equipment.....\$2 000 000"  
 Amount released..... 250 000

To purchase equipment; funds to be used to augment releases No. 97 and No. 385, totaling \$185,000, for architectural services.

*Release No. 387*

"For construction or remodeling of building for Atmospheric and Other  
 Research and equipment.....\$250 000"  
 Amount released..... 19 500

To supplement the \$13,125 released on October 31, 1945 (Release No. 98), which amount is to be used to meet the increased cost of architectural services resulting from the fact that the cost of this building will materially exceed the original estimates.

*Release No. 388*

"For construction or remodeling of building for Atmospheric and Other  
 Research and equipment.....\$250 000"  
 Amount released..... 217 375

For construction of building; funds to be used to augment releases No. 98 and No. 387, totaling \$32,625, for architectural services.

I recommend that these funds be appropriated by the Board of Trustees for the expenditures specified in the releases.

On motion of Mr. Williamson, these funds were appropriated as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Nickell.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(12) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                            |                 |
|------------------------------------------------------------|-----------------|
| Remodeling of Radio Station Studio in Gregory Hall.....    | \$ 6 500        |
| Removal of Locomotive Testing Laboratory spray basin.....  | 3 700           |
| Additional remodeling work in Room 305 Huff Gymnasium..... | 3 500           |
| Partitions in Rooms 306 and 310 Davenport Hall.....        | 2 200           |
| Addressographs for University Mailing Center.....          | 2 290           |
| Equipment for newly established Department of Speech.....  | 1 962           |
| <i>Total</i> .....                                         | <i>\$20 152</i> |

These appropriations shall be available without reappropriation after July 1, 1947. I concur.

On motion of Mr. McLaughlin, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Nickell.

### CONTRACT ON POWER PLANT ADDITION AND UTILITIES DISTRIBUTION SYSTEM

(13) Following is a tabulation of bids received in the office of Sargent and Lundy on May 29, 1947, for the purchase and installation of electrical equipment in connection with the Power Plant Addition and the Utilities Distribution System:

| <i>Vendor</i>                        | <i>Lump Sum Price</i> |
|--------------------------------------|-----------------------|
| A. S. Schulman Electric Company..... | \$86 061              |
| Swam Electric Company.....           | 94 700                |
| White City Electric Company.....     | 97 350                |
| Hecker and Company.....              | 98 300                |

The Director of the Physical Plant recommends that this contract be awarded to the lowest bidder, the A. S. Schulman Electric Company, in the amount of \$86,061, with the cost to be distributed as follows:

|                                    |          |
|------------------------------------|----------|
| Utilities Distribution System..... | \$24 100 |
| Power Plant Addition.....          | 61 961   |
| <i>Total</i> .....                 | \$86 061 |

Funds are available in special state appropriations already released. I concur and request authority for the Comptroller and the Secretary of the Board to execute this contract.

On motion of Mr. McLaughlin, these contracts were awarded and authority granted as requested.

### CONTRACTS FOR FIRE PROTECTION FACILITIES, WATER STATION IMPROVEMENTS, AND SEWER EXTENSIONS

(14) Bids were received on May 26, 1947, on Fire Protection Facilities, Water Station Improvements, and Sewer Extension projects as follows:

1. Laying cast iron water pipe:
 

|                                                    |          |
|----------------------------------------------------|----------|
| G. L. Tarlton Construction Co., St. Louis, Mo..... | \$35 850 |
| Warner Construction Co., Chicago, Ill.....         | 57 852   |
| Ralph D. Green, Vincennes, Ind.....                | 56 592   |
| T. S. Cloghessy, Hammond, Ind.....                 | 84 421   |
| W. H. Hall, Atwood, Ill.....                       | 64 522   |
| Mid-Continent Construction Co., Berwyn, Ill.....   | 77 628   |
2. Construction of 700,000-gallon reinforced concrete reservoir:
 

|                                                    |        |
|----------------------------------------------------|--------|
| G. L. Tarlton Construction Co., St. Louis, Mo..... | 41 973 |
| Warner Construction Co., Chicago, Ill.....         | 61 586 |
3. Storm sewers:
 

|                                                    |        |
|----------------------------------------------------|--------|
| G. L. Tarlton Construction Co., St. Louis, Mo..... | 16 100 |
| Warner Construction Co., Chicago, Ill.....         | 18 920 |
| W. H. Hall, Atwood, Ill.....                       | 30 594 |
| Mid-Continent Construction Co., Berwyn, Ill.....   | 12 066 |

Funds are available and have been released for items 1 and 2, and funds are included in the capital appropriations requested for 1947-1949 for item 3.

The proposal from G. L. Tarlton Construction Co. was based on acceptance of "all or none" of the work. On June 2, 1947, they expressed willingness to accept a contract for items 1 and 2 with the understanding that a contract will be awarded to them for item 3 if funds are made available within the construction period.

The Director of the Physical Plant recommends the award of the contracts for the laying of cast iron water pipe and for the concrete reservoir to the G. L. Tarlton Construction Co. on the basis of their lowest bid and the award of the contract for the construction of the storm sewers to the same company subject to availability of funds. If they are not available by August 1, 1947, the storm sewers award shall be null and void.

I concur in these recommendations and request authorization of contracts in accordance with the conditions outlined above.

On motion of Mr. Williamson, these contracts were awarded and authority granted as recommended.

**ADDITION TO CONTRACT FOR PIPE AND FITTINGS REQUIRED  
FOR FIRE PROTECTION FACILITIES**

(15) The Physical Plant Department has requested an increase of \$1,575 in the contract with McWane Cast Iron Pipe Company for pipe and fittings required for the Fire Protection Facilities. The increase is to provide for additional lengths of pipe and fittings which are necessary because of changed requirements determined since the original contract was written (approved by the Board on November 22, 1946, at a base bid with an escalation clause). Funds are available for this increase, and it is approved by the Director of Purchases.

The Comptroller recommends approval of this increase and I concur.

On motion of Mrs. Holt, this addition to the contract was authorized as recommended.

**ADDENDUM TO CONTRACT FOR ARCHITECTURAL SERVICES  
ON NEW CHEMISTRY BUILDING**

(16) The agreement with the architects, Graham, Anderson, Probst, and White (approved by the Board on June 30, 1945, and by the Committee on General Policy on November 23, 1945) for architectural services on the Chemistry Building does not cover services on laboratory equipment, which is a large item in this project.

The Director of the Physical Plant Department feels it is desirable to concentrate responsibility and has asked the architects for an estimate of the cost of this equipment, and a quotation for their services. They have estimated the equipment cost at \$217,000 and ask a fee of 8 per cent, or approximately \$17,360. The University Architect believes this fee is satisfactory for this type of work. Funds are available to cover this expense.

I recommend approval and authorization of an addendum to the contract with Graham, Anderson, Probst, and White.

On motion of Mr. Fornof, this addendum to the contract was approved and authorized as recommended.

**ADDITION TO CONTRACT FOR ELECTRICAL INSTALLATIONS IN RE-  
MODELING ROOM 215 ELECTRICAL ENGINEERING LABORATORY**

(17) The Director of the Physical Plant Department has requested an increase of \$2,637 in the contract with the J. M. Bean Electric Company covering the installation of three transformers required for the remodeling of Room 215 Electrical Engineering Laboratory. This work was not included in the original contract approved by the Board on February 27, 1947 (Minutes, page 271).

The J. M. Bean Electric Company has the transformers available for installation. Funds are available for this increase.

The Comptroller recommends approval of this increase and I concur.

On motion of Mr. Williamson, this increase was authorized as recommended.

**SURFACING WALKS, ROADS, AND PARKING AREAS OF  
TEMPORARY HOUSING PROJECTS**

(18) On June 3, bids were opened for surfacing walks, roads, and parking areas of certain of the temporary housing projects (Nos. 11287, 11277, 11254, and 11306). Although approximately a half-dozen firms were approached, only one bid (Frank A. Somers Co., Inc., in the amount of \$30,418) was received. This bid has been checked with previous work by the same firm on other temporary housing projects and it is in agreement therewith. Funds are available for this work.

The Physical Plant Department recommends that a contract be awarded to Frank A. Somers Co., Inc., in the amount of \$30,418 for the above-described work. I concur and request authority for the Comptroller and Secretary of the Board to execute such a contract.

On motion of Mr. McLaughlin, these recommendations were adopted.

#### ADDITION TO CONTRACT FOR SERVICE EXTENSIONS TO TEMPORARY CAFETERIA BUILDING

(19) The Physical Plant Department has requested an increase of \$2,350 in the contract with A. S. Schulman Electric Company for new service connections to the Temporary Cafeteria Building. The original contract (approved by the Board on January 25, 1947) did not provide for such connections, since the requirements for service connections were not known. They have now been determined and the requested increase provides for them. Funds are available for this increase.

The Comptroller recommends approval of this increase and I concur.

On motion of Mr. Williamson, this increase was authorized as recommended.

#### PURCHASE OF COAL FOR URBANA CAMPUS

(20) Bids have been requested on 38,000 tons of screenings coal for use at the Abbott Power Plant, Urbana-Champaign, delivery as required during the period from July 1, 1947, to June 30, 1948. Invitations to bid on our specifications were submitted to 23 concerns and advertisements were run in Chicago papers.

Only one bid was received, from the Bell & Zoller Coal Co. of Murdock, Illinois, for 8,000 tons at \$2.90 f.o.b. mine, freight cost 85¢, delivered price \$3.75.

Two additional quotations were received, not based on specifications (i.e., without allowing for price adjustments on the basis of quality of coal delivered):

| Taylor-English Coal Company (30,000 tons): | <i>F.o.b. Mine</i> | <i>Freight</i> | <i>Delivered</i> |
|--------------------------------------------|--------------------|----------------|------------------|
| Danville screenings.....                   | \$2.95             | \$ .75         | \$3.70           |
| Danville mine-run.....                     | 3.15               | .78            | 3.93             |

(Mine-run to be supplied when screenings are not available.)

Lafayette Coal Company (5,000 tons):

|                            |      |      |      |
|----------------------------|------|------|------|
| Livingston screenings..... | 3.00 | 1.55 | 4.55 |
| Pana screenings.....       | 3.00 | 1.43 | 4.43 |

(Vendor reserves right to ship from either mine.)

The above prices are based on miners' wages in effect at the time of the bids and are subject to any subsequent changes in such rates.

The Director of Purchases, the Director of the Physical Plant, and the Comptroller recommend that contracts be awarded as follows:

|                                                                         | <i>Tons</i> | <i>F.o.b. Mine</i> | <i>Freight</i> | <i>Delivered</i> | <i>Approx. Total</i> |
|-------------------------------------------------------------------------|-------------|--------------------|----------------|------------------|----------------------|
| Taylor-English Coal Company (estimated division)..<br>20,000 screenings |             | \$2.95             | \$ .75         | \$3.70           | \$74,000             |
| 10,000 mine-run                                                         |             | 3.15               | .78            | 3.93             | 39,300               |
| Bell & Zoller Coal Company<br>8,000 screenings                          |             | 2.90               | .85            | 3.75             | 30,000               |
|                                                                         |             |                    |                |                  | \$143,300            |

Approval of this recommendation is requested. Under the requirements of the State Constitution, the approval of the Governor also is required on such contracts.

On motion of Mr. Williamson, these contracts were authorized as recommended, subject to constitutional provisions.

#### PURCHASE OF COAL FOR CHICAGO PROFESSIONAL COLLEGES

(21) Bids were taken on 9,000 tons of screenings coal (ten per cent more or less of 1¼" or 1½" freshly-mined Illinois washed screenings) for the Chicago Professional Colleges, to be delivered as required and in accordance with specifications. Invitations to bid were submitted to nine concerns. Four bids were received:

| <i>Firm</i>                    | <i>Delivered Price</i> |
|--------------------------------|------------------------|
| Consumers Company.....         | \$6.57                 |
| Fleming Coal Company.....      | 7.45                   |
| Silver Creek Coal Company..... | 7.99                   |
| Roth Adam Fuel Company.....    | 7.24                   |

The Business Manager of the Chicago Professional Colleges recommends that the contract be awarded to the Consumers Company, 228 North LaSalle Street, Chicago, Illinois, the lowest bidder, at the quoted price of \$6.57 a net ton delivered, or a total expenditure of \$59,130. The quotation of this company represents the most British Thermal Units per one cent, computed in accordance with the formula in the call for bids. This coal is produced by the Pyramid Coal Corporation, Pinckneyville, Illinois. The Director of the Physical Plant Department and the Comptroller concur in this recommendation.

Approval of this recommendation is requested. Under the requirements of the State Constitution, the approval of the Governor is also required on such contracts.

On motion of Mr. Williamson, this contract was awarded as recommended, subject to constitutional provisions.

### PURCHASES

(22) There are submitted herewith: A. Recommendations for purchases for approval by the Board; B. Purchases authorized by the Executive Committee of the Board; C. Purchases authorized by the President of the University.

#### A. Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery. I concur in the recommendations.

| <i>Item</i>                                                                                                | <i>Department</i>                | <i>Vendor</i>                                | <i>Cost</i>                                  |
|------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------|----------------------------------------------|
| One Model No. 1 standard photostat with accessories and light                                              | Chicago Undergraduate Division   | Photostat Corp., Rochester, N. Y.            | \$1 404 08<br>f.o.b.<br>point of<br>shipment |
| 14" comparator or contour projector, complete with accessories for 10 magnifications and 20 magnifications | Chicago Undergraduate Division   | Jones & Lamson Machine Co., Springfield, Vt. | 2 121 30                                     |
| 1,000 feet 3" double cotton jacket rubber-lined fire hose                                                  | Physical Plant                   | Central Fire Truck Corp., St. Louis          | 1 860 00                                     |
| 12 #7651 student potentiometers, complete with cases                                                       | Chemistry                        | The Leeds & Northrup Co., Chicago            | 1 076 00                                     |
| 203 cases Pyrex glassware                                                                                  | Chicago Undergraduate Division   | E. H. Sargent & Co., Chicago                 | 2 280 74                                     |
| 5,000 ft. two-conductor #6 A.W.G. stranded type RLJFJ 600-volt N.E.C. cable                                | Physical Plant                   | Graybar Electric Co., Chicago                | 887 38<br>1 920 00                           |
| 2,400 (244 cu. ft.) or "H" cylinders of commercial oxygen                                                  | R&E Hospital Central Supply      | Ohio Chemical & Mfg. Co., Chicago            | 3 504 00<br>(estimated)                      |
| 8,000 gallons (approximately) 72-74 octane gasoline                                                        | Physical Plant                   | Ohio Oil Co., Urbana                         | Approx.<br>1 098 88                          |
| One pilot plant evaporator assembly                                                                        | Chemistry                        | Blaw-Knox Co., Chicago                       | 8 760 00                                     |
| 1,000 copies each of 62 color plates to be reproduced by the Collotype process                             | Print Shop                       | Meriden Gravure Co., Meriden, Conn.          | 1 708 10                                     |
| One lot electrical equipment                                                                               | Electrical Engineering           | Weston Electrical Instrument Corp., Chicago  | 1 238 40                                     |
| One Ford V-8 station wagon                                                                                 | Forestry                         | (When available)                             | 1 700 00<br>less 3%                          |
| Building materials and labor for plumbing and heating at Summer Surveying Camp                             | Civil Engineering                | A. T. Rozycki, Blackduck, Minn.              | 2 209 13                                     |
| Mackin Premier Guided Venetian Blinds for Transportation Building                                          | Physical Plant                   | Mackin Venetian Blind Company, Kankakee      | 2 999 71                                     |
| One 40'x40' Quonset hut to be used as auxiliary storage                                                    | Office Supply Store              | Harshbarger Building & Supply Co., Urbana    | 5 178 00                                     |
| 25 dissecting tables                                                                                       | Veterinary Anatomy and Histology | Walrus Manufacturing Co., Decatur            | 1 625 00                                     |
| Three 25 KVA and three 75 KVA distribution transformers                                                    | Electrical Engineering           | Westinghouse Electric Corp., Springfield     | 3 071 25                                     |



| <i>Item</i>                                                                                                                                                                            | <i>Department</i>        | <i>Vendor</i>                           | <i>Cost</i>                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------------------------|---------------------------------------------------------|
| Builders' risk insurance on Electrical Engineering Building                                                                                                                            | Physical Plant           | Northwestern Mutual Insurance Co.       | 49 250 00<br>Ins. Est. net prem. \$142 less 20%         |
|                                                                                                                                                                                        |                          | United Mutual Insurance Co.             | 197 000 00<br>Ins. Est. net prem. \$568 less 20%        |
|                                                                                                                                                                                        |                          | Boggs & Cogdal                          | 246 250 00<br>Ins. Est. net prem. \$710                 |
|                                                                                                                                                                                        |                          | George Franks                           | 246 250 00<br>Ins. Est. net prem. \$710                 |
|                                                                                                                                                                                        |                          | Moore, Case, Lyman, & Hubbard           | 246 250 00<br>Ins. Est. net prem. \$710                 |
| Approximately 30,000 gallons of 80-octane aviation gasoline; approximately 25,000 gallons of 91-octane aviation gasoline                                                               | Institute of Aeronautics | The Texas Co., Champaign                | 4 553 10<br>for 80-octane<br>4 044 25<br>for 91-octane  |
| 62,000 gallons, approximately, 73-74 octane gasoline (ASTM)                                                                                                                            | Physical Plant           | Ohio Oil Co., Urbana                    | 8 241 60                                                |
| 12,000 copies Illinois Farm Account Book                                                                                                                                               | Agricultural Economics   | John S. Swift Co., Inc., St. Louis      | 1 980 00                                                |
| 25% rag bond white paper: 125 reams 22x34, 40 lb.; 100 reams 22x34, 32 lb.; 40 reams 22x34, 26 lb.; 50 reams 24x38, 39 lb.                                                             | Office Supply Store      | Dwight Brothers Paper Company, Chicago  | 2 975 47                                                |
| Eight No. 3084 heating elements with 4 rows of tubes; 4 No. 1848 heating elements with 4 rows of tubes; 3 No. 1848 heating elements with 3 rows of tubes for C. A. Dunham unit heaters | Physical Plant           | D. C. Murphy Co., Inc., Davenport, Iowa | 3 969 74<br>f.o.b. factory freight allowed to Galesburg |

### B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Director of Purchases and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board:

| <i>Item</i>                                                                 | <i>Department</i>                | <i>Vendor</i>                                     | <i>Cost</i>                                              |
|-----------------------------------------------------------------------------|----------------------------------|---------------------------------------------------|----------------------------------------------------------|
| One Fairbanks-Morse Diesel engine, with auxiliary equipment                 | Mechanical Engineering           | Fairbanks, Morse, and Co., Chicago                | \$4 376 82                                               |
| 46 steers                                                                   | Agricultural Economics           | Chicago Producers Commission Association, Chicago | 2 407 53                                                 |
| 168 cases chemically pure acids for laboratory and shelf stock              | Chicago Undergraduate Division   | J. T. Baker Chemical Co., Chicago                 | 1 199 40<br>plus deposit of \$1,176 on cases and bottles |
| 15 cabinet-style electrical water coolers, approximately 14-gallon capacity | Chicago Undergraduate Division   | S. K. Culver Co., Chicago                         | 3 409 61                                                 |
| One No. 5-KWRF portable induction heating unit                              | Physics                          | Mykroy, Inc., Chicago                             | 1 336 20                                                 |
| 648 capacitor units                                                         | Physics                          | Aerovox Corp., New Bedford, Mass.                 | 55 080 00<br>f.o.b. factory                              |
| One 12'x4'x3' chemistry table; one 6'x4'x3' chemistry table                 | Galesburg Undergraduate Division | Leonard Peterson Co., Chicago                     | 1 494 00<br>f.o.b. Chicago                               |

### C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                                        | <i>Department</i>        | <i>Vendor</i>                                         | <i>Cost</i> |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------|-------------|
| One Model 35 Beechcraft airplane                                                                                                   | Institute of Aeronautics | Crows Flying Service, Milford                         | \$8 360 00  |
| 150 2 1/4-gallon water extinguishers with carbon dioxide cartridges                                                                | Physical Plant           | Pyrene Fire Extinguisher Co., Chicago (75)            | 1 650 00    |
|                                                                                                                                    |                          | Walter Kidde & Co., Inc., Belleville, New Jersey (75) | 1 650 00    |
| Furniture for lounges (66 items)                                                                                                   | Housing                  | Mandel Brothers, Chicago                              | 4 952 44    |
| 100 reams 25x38 70-lb. white satin proof enamel paper                                                                              | Office Supply Store      | Dwight Brothers Paper Co., Chicago                    | 1 273 54    |
| To combine Soundex file system in accordance with the requirements of the Hospital Administrator and the Hospital Record Librarian | Medical Records          | Remington Rand, Inc., Chicago                         | 1 415 00    |

On motion of Mr. Fornof, the purchases recommended were authorized, the report of the Executive Committee was received for record, and the action of the President of the University in authorizing the above purchases was approved and confirmed.

#### WATER SURVEY BUILDING

(23) The Act of the 64th General Assembly making appropriations for a state-wide system of public works projects includes funds for the construction of a State Water Survey Building on the University campus. This is not a part of the University's building program but is in the building program for the State Natural History Survey, State Geological Survey, and the State Water Survey, which by law are located at the University but are administered by the State Department of Registration and Education and the State Board of Natural Resources and Conservation.

On April 6, 1945, the Board of Trustees assigned as a site for this building the area between Wright Street and Burrill Avenue, fronting on Springfield Avenue, across from the Men's Old Gymnasium (now occupied by the Varsity tennis courts), subject to the execution of an agreement between the Board of Trustees of the University of Illinois as one party and the Department of Registration and Education and Board of Natural Resources and Conservation as the other party, which shall provide that all plans and specifications for the construction of the building and for future expansion shall be subject to approval by the University.

This question of site has recently been reconsidered and it is now proposed by the Director of the Physical Plant Department, the Dean of the College of Engineering, and the Chairman of the Campus Planning Committee that the University acquire property fronting on Springfield immediately west of Wright Street as a site for the new Water Survey Building for the following reasons:

1. The site presently assigned will be needed for the development of the facilities of the College of Engineering. The proposed new site would not block such expansion.

2. It is desirable that the Water Survey Building be located close to the College of Engineering buildings, so that its facilities, which will include a hydraulic laboratory, will be conveniently accessible to certain departments, particularly Civil Engineering. The proposed new site offers this advantage.

3. The utilities distribution lines must eventually be extended across Wright Street into this area to service the new Fire Station which will be located adjacent to the proposed site. Funds have been included in the University's building program for the extension of the utilities service to the Fire Station.

4. This is one of the logical areas for future University expansion. It is more suitable for a scientific survey building than an academic building.

5. The new site is acceptable to the Chief of the State Water Survey.

The relocation of the Water Survey Building as here proposed will require the purchase by the University of land at an estimated cost of \$75,000. On the other hand, the construction of the Water Survey Building in the area presently allocated will require the construction of tennis courts elsewhere and it is estimated that this would cost \$33,162.

I concur and recommend approval.

On motion of Mr. Williamson, this building was relocated as recommended.

### RESIDENCE HALL REPLACEMENT FUND

(24) The first student residence hall in the University was placed in operation in 1919 (Mary E. Busey Hall). Evans Hall was added in 1926. During the years prior to 1932-1933, the net income of these halls was accumulated in a surplus fund with the intention of applying it toward building a new hall. The amount thus accumulated represented the excess of income over current expenditures without reserves for replacements.

On March 14, 1933, because of the acute financial situation of the State and the University, the Board of Trustees voted to transfer the balance of this accumulated surplus to the general funds of the University, where they were used for general operating expenses. The amount thus transferred was \$240,-045.68 (Comptroller's Report, June 30, 1933, page 26).

Beginning with 1934, the sums for building repairs and equipment replacements on a reserve basis have been set aside out of each year's income. A study has been made of the operations of all halls from their beginning, as a result of which it has been determined that a deficiency of \$116,637 exists in present reserves, due to the fact that reserves were not set aside during the early years of operation and that in some other years the amount set aside was inadequate. The Director of the Physical Plant, the Dean of Students, and the Comptroller have recommended that this reserve be reinstated as soon as practicable. Since the funds that should have been applied to this reserve from the earnings of the halls were used for general University purposes as above stated, it is appropriate that they be replaced out of the General Reserve Fund.

As a partial step in this direction, it is recommended that one-half of the total accumulation at this time be appropriated from the General Reserve Fund to the reserve fund of Student Residence Halls. To that end I recommend such an appropriation in the amount of \$58,319.

It is the intention, if funds permit, to recommend a similar appropriation during the biennium of 1947-1949, thus completing the adjustment.

On motion of Mrs. Holt, this appropriation was made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Mr. McKelvey, Mr. Nickell.

### CALLING OF ILLINI UNION BUILDING AND RESIDENCE HALL LOANS

(25) The following loans on University buildings are callable on quarterly interest dates on or after the dates indicated:

|                                                                                                         |           |
|---------------------------------------------------------------------------------------------------------|-----------|
| Illini Union Building 3¾% (callable on October 1, 1947,<br>at a premium of 2% of unpaid balance).....   | \$481 800 |
| Men's Residence Halls 3¾% (callable on September 1, 1947,<br>at a premium of 2% of unpaid balance)..... | 525 300   |

In the case of the Illini Union Building, accumulated funds will make possible some additional payment, so that the new loan will be somewhat less than the outstanding balance.

The present loans are mortgage loans, originally made through the University of Illinois Foundation, but later assumed by the Board of Trustees. The new loans will be in the form of revenue bonds issued under the special act of 1945, recently amended.

It is also necessary to borrow about \$700,000 additional to provide for completion of the new women's residence hall now under construction. It may be desirable to consolidate this requirement with refunding of the amount now outstanding on the men's residence halls. Income of present women's residence halls is merged with men's residence hall income for financing the existing loan.

The Comptroller recommends that the calling of these loans be authorized on or as soon as practicable after the first call date, the loans to be offered for bids by all interested parties, under such conditions as may be approved by the Finance Committee, the Committee to review and recommend to the Board an award after bids are received.

Approval of this recommendation is requested.

On motion of Mr. Williamson, this recommendation was approved.

**CHANGE IN "POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES"**

(26) The officials of the College of Agriculture recommend that the farm employees be placed on a 44-hour base work week schedule, instead of the present 48-hour schedule, effective July 1, 1947. The Director of Nonacademic Personnel approves this change, and I concur.

An increase in hourly (or monthly) rates is contemplated July 1, as a result of which the total earnings of this group will be approximately the same for the reduced schedule as the present one.

On motion of Mrs. Holt, this change was approved as recommended.

**NEW SALARY SCALES IN CIVIL SERVICE POSITIONS**

(27) The Director of Nonacademic Personnel requests approval of new scales of minimum and maximum salaries in Civil Service classifications effective July 1, 1947, to replace the salary scales originally established in 1944 and modified from time to time.

These new salary ranges have been established after a thorough evaluation of our own positions as compared to similar ones in other services and in consultation with administrative officers who are concerned with these classifications. The changes will bring the University salary ranges up to date in the current labor market (see page 479 for list).

I recommend approval.

On motion of Mr. Williamson, these scales were approved as recommended.

**SUPPLEMENTARY AWARD OF CONTRACTS FOR SMALL HOMES CONSTRUCTION**

(28) Following is a summary of additional bids received for the construction of the plumbing needed in the Small Homes Council Field Office and Research Residence:

*Field Office*

|                                          |            |
|------------------------------------------|------------|
| Frank Clancy.....                        | \$1 523 75 |
| Reliable Plumbing & Heating Company..... | I 212 00   |

It is recommended that the contract for this work be awarded to the lowest bidder, the Reliable Plumbing & Heating Company.

*Research Residence*

|                                          |            |
|------------------------------------------|------------|
| Frank Clancy.....                        | \$1 610 75 |
| Reliable Plumbing & Heating Company..... | I 265 00   |

It is recommended that the contract for this work be awarded to the lowest bidder, the Reliable Plumbing & Heating Company.

On motion of Mr. Fornof, this recommendation was approved.

**AWARD OF CONTRACTS FOR ADDITIONAL PARKING FACILITIES**

(29) On April 24, 1947, the Board approved a special appropriation of \$30,000 for additional parking facilities in Urbana-Champaign. Bids have been received from two local companies, and the low bid on each project is as follows:

|                                                                                 | <i>Car Capacity</i> | <i>Amount</i>   |
|---------------------------------------------------------------------------------|---------------------|-----------------|
| Champaign Asphalt Co. (using 4" crushed rock and 2" asphalt concrete):          |                     |                 |
| Wesley Foundation.....                                                          | 107                 | \$11 853        |
| Frank A. Somers Co., Inc. (using 8" pit run gravel and 2" traffic bound stone): |                     |                 |
| Mathews Avenue.....                                                             | 86                  | 5 060           |
| Southeast of Mumford Hall.....                                                  | 109                 | 10 404          |
| South of Architecture Building.....                                             | 91                  | 4 863           |
| North of Physics Building.....                                                  | 28                  | 3 995           |
| Extension of Sixth Street parking lot.....                                      | 23                  | 3 276           |
| Reconstruction of present Sixth Street parking lot.....                         | 40                  | 1 211           |
| <i>Total</i> .....                                                              |                     | <u>\$40 662</u> |

In view of the fact that these bids would exceed the amount appropriated, the Director of the Physical Plant recommends the omission, at this time, of two of the above-mentioned lots (the lot southeast of Mumford Hall and the lot north of the Physics Building), which would reduce the total of the two contracts to \$25,263.

The Director of the Physical Plant and the Comptroller recommend the award of these contracts at a total cost of \$25,263. I concur and request authority for the Comptroller and Secretary of the Board to execute the necessary contracts.

On motion of Mr. McLaughlin, these awards were authorized and authority granted as recommended.

#### CONTRACTS EXECUTED BY THE COMPTROLLER MAY 11 TO JUNE 10, 1947

(30) The Comptroller's report of contracts executed for the period from May 11 to June 10, 1947.

| <i>With Whom</i>                                    | <i>Purpose</i>                                                                 | <i>Amount to be paid by the University</i>                                                                                                                                                   | <i>Date</i>        |
|-----------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Flynn Fence and Supply Company                      | Fence relocation at Medical Center                                             | \$6 818 00                                                                                                                                                                                   | April 28, 1947     |
| Shaw, Naess, and Murphy                             | Ventilating Electrical Engineering Annex                                       | 700 00                                                                                                                                                                                       | April 3, 1947      |
| Industrial Roofing Company                          | Reroofing the Floriculture and Vegetable Greenhouse                            | 7 705 00                                                                                                                                                                                     | April 14, 1947     |
| Pace Associates                                     | Medical Center remodeling, supervisory and planning services                   | 10% of the cost of the work                                                                                                                                                                  | May 9, 1947        |
| White and McTaggart                                 | Installation of Bendix Home Laundries in Residence Halls                       | None                                                                                                                                                                                         | April 24, 1947     |
| Mount Hope Cemetery                                 | Easement of land for electric, water, and telephone distribution systems       | 100 00                                                                                                                                                                                       | May 21, 1947       |
| <i>With Whom</i>                                    | <i>Purpose</i>                                                                 | <i>Amount to be paid to the University</i>                                                                                                                                                   | <i>Date</i>        |
| Veterans Administration                             | Vocational rehabilitation at Chicago under Public Law 16                       | Students' tuition, books, and fees                                                                                                                                                           | July 1, 1946       |
| Veterans Administration                             | Advance payment for G.I.'s tuition                                             | 75% of total estimate                                                                                                                                                                        | April 9, 1947      |
| Headquarters of the Fifth Army                      | Two semesters, training for 11 military personnel in communication engineering | Fall term per man 139 13<br>Spring term per man 139 12                                                                                                                                       | March 18, 1947     |
| United States Navy, Bureau of Supplies and Accounts | Instruction for 42 students in N.R.O.T.C.                                      | 7 548 64                                                                                                                                                                                     | September 25, 1947 |
| United States Navy, Bureau of Supplies and Accounts | Training for 25 students under the Navy Aviation College Program               | 4 596 95                                                                                                                                                                                     | September 25, 1947 |
| State of Illinois, Division of Rehabilitation       | Diagnosis, recommendations, and instruction for clients of the Speech Clinic   | Hearing aid test: \$15<br>Check on hearing aid: \$3<br>Group training (per person per hour): less than four, \$2; more than four, \$1.50<br>Individual training: 1 hour, \$4; ½ hour, \$2.50 | May 1, 1947        |
| National Fabricated Products                        | Water sterilization with ultraviolet light                                     | 300 00                                                                                                                                                                                       | February 13, 1947  |
| Air Materiel Command                                | Instruction for two Army Air Force officers                                    | 210 00                                                                                                                                                                                       | March 6, 1947      |

This report was received for record.

#### AUTOMOBILE FLEET INSURANCE

(31) Specifications were sent to 41 interested agencies for automobile fleet insurance, including comprehensive public liability and property damage with \$25/50,000 and \$5,000 limits respectively; comprehensive fire and theft (non-collision except on a few automobiles) on a stated value-per-car basis; and public liability with \$15/20,000 limits covering motor propelled equipment not subject to State Vehicle Registration.

Quotations were received from ten companies. The lowest bids in companies meeting the minimum requirements as to financial status are:

|                                                                 |                   |
|-----------------------------------------------------------------|-------------------|
| Public Liability and Property Damage:                           | Premium           |
| Travelers Indemnity (R. C. Knight,<br>Chicago, Agent) . . . . . | \$2 355 36        |
| Fire, Theft, and Collision:                                     |                   |
| Travelers Fire (R. C. Knight, Chicago, Agent)                   | 561 00            |
|                                                                 | <u>\$2 916 36</u> |

The insurance is for one year beginning July 1, 1947. The premium is chargeable to the budget appropriation of the Physical Plant Department.

The Director of Purchases and the Comptroller recommend approval of this insurance.

I concur.

On motion of Mr. Fornof, these contracts were awarded as recommended.

#### AWARD OF CONTRACTS BY THE EXECUTIVE COMMITTEE

(32) The Executive Committee reports the award of contracts as follows. The Secretary and the Comptroller of the Board have been authorized to execute these contracts.

*General Construction Work on the Physical Environment Unit.*—Contract awarded to E. H. Marhoefer, Jr., Company, Chicago, the lowest bidder, in the amount of \$206,325. Contract award is subject to release of funds by the Governor for this project.

*Automatic Fire Detection System in the W. A. Noyes Laboratory of Chemistry.*—Contract awarded to the Gamewell Company, Newton Upper Falls, Massachusetts, the lowest bidder, in the amount of \$16,705. Funds are available in the Physical Plant Department budget for this purchase.

*Fire Alarm Telegram Equipment.*—Contract for equipment in the buildings at Urbana-Champaign awarded to the Gamewell Company, Newton Upper Falls, Massachusetts, in the amount of \$15,535.60. Two bids were received as follows: the Autocall Company, \$12,453.50; the Gamewell Company, \$15,535.60. The Executive Committee awarded the contract to the Gamewell Company because it made a firm bid and guaranteed delivery of all equipment within 100 days. The Autocall Company bid included an escalator clause, and the company could not make delivery in less than 9 to 12 months. Funds are available in the Physical Plant Department budget for this purchase.

*General Work on Finishing Fourth Floor in Mumford Hall.*—Contract for general work awarded to C. A. Petry and Sons, the lowest bidder, in the amount of \$21,084. The Board of Trustees on April 24 (Minutes, page 342) made an appropriation for this improvement.

This report was received for record.

#### REAPPROPRIATION OF BUILDING FUNDS

(33) On January 25, 1947, the Board of Trustees authorized a request to the 65th General Assembly of Illinois for the reappropriation of funds remaining unexpended as of June 30, 1947, in the appropriations made by the 64th General Assembly for the biennium of 1945-1947 for buildings and other capital improvements.

On April 24, 1947, the Board authorized a redistribution of the funds to be reappropriated so as to provide sufficient funds for the total cost of each high priority project which should be completed within the 1947-1949 biennium. This was done at the request of the Director of the State Department of Finance, following conferences with the President and other University officials. The State Administration had adopted the policy of releasing funds for construction work only if a sufficient appropriation was available to complete a usable unit.

The Director of Finance agreed to recommend this readjustment of funds in the State budget for 1947-1949, together with an addition of \$2,000,000 for

student residence halls. These items were in the budget recommended by the Governor to the General Assembly and in the omnibus bill introduced by the State Administration.

The Director of Finance had stated that this might represent the total amount of capital funds to be made available to the University during the biennium of 1947-1949. The statement was not accepted as binding on the University and the Director was so advised in writing by the President.

The total of the reappropriation requested by the University under the agreement with the Director of Finance was \$15,287,920. The original schedule of new capital appropriations to be requested for the biennium of 1947-1949 as approved by the Board on October 22, 1946, totaled \$29,450,000. This was reduced by the Board on April 24 to \$20,472,000. A bill for such an appropriation has been introduced in both houses of the General Assembly. It is now on the order of third reading in the House of Representatives, having been approved unanimously by its Committee on Appropriations.

On June 17 the Senate Committee on Appropriations voted to reduce all building appropriations by 15 per cent. University officials were given a hearing by the Senate sitting as a Committee of the Whole on June 19. Following this hearing, University officials were requested to submit a schedule of reductions in the aggregate of 15 per cent of the total sum.

I present herewith a schedule of the revision in these appropriations for basic building funds for 1947-1949, carrying out the mandate of the Senate.

REPORT OF REVISION IN APPROPRIATION BILL  
FOR BASIC BUILDING FUND BUDGET 1947-1949 (S. B. 662)

|                                            | <i>Amount Included<br/>in Present Bill</i> | <i>Reduction</i>   | <i>Net<br/>Amount</i> |
|--------------------------------------------|--------------------------------------------|--------------------|-----------------------|
| Urbana-Champaign:                          |                                            |                    |                       |
| Chemistry Building.....                    | \$ 2 500 000                               | .....              | \$ 2 500 000          |
| Electrical Engineering Laboratory....      | 1 100 000                                  | .....              | 1 100 000             |
| Mechanical Engineering Laboratory..        | 1 150 000                                  | .....              | 1 150 000             |
| Fine Arts Building .....                   | 1 200 000                                  | \$1 200 000        | .....                 |
| Temporary Housing .....                    | 450 000                                    | 200 000            | 250 000               |
| Student Residence Halls .....              | 2 200 000                                  | 200 000            | 2 000 000             |
| Student and Staff Apartments .....         | 500 000                                    | 100 000            | 400 000               |
| Power Plant Addition.....                  | 775 000                                    | .....              | 775 000               |
| Utilities Distribution System .....        | 1 550 000                                  | .....              | 1 550 000             |
| Water Station Improvements .....           | 110 000                                    | .....              | 110 000               |
| Fire Protection Facilities.....            | 75 350                                     | 4 188              | 71 162                |
| Physics Research Laboratory .....          | 65 000                                     | .....              | 65 000                |
| Betatron.....                              | 984 000                                    | .....              | 984 000               |
| Fire Truck.....                            | 24 725                                     | .....              | 24 725                |
| Chicago:                                   |                                            |                    |                       |
| Physical Environment Addition.....         | 323 000                                    | .....              | 323 000               |
| Utilities Distribution System .....        | 469 000                                    | 190 000            | 279 000               |
| Land .....                                 | 250 000                                    | 100 000            | 150 000               |
| Equipment (all buildings) .....            | 450 000                                    | 12 000             | 438 000               |
| Plans and Specifications (future projects) | 420 000                                    | 214 000            | 206 000               |
| Contingencies.....                         | 691 845                                    | 73 000             | 618 845               |
| <i>Total .....</i>                         | <i>\$15 287 920</i>                        | <i>\$2 293 188</i> | <i>\$12 994 732</i>   |

The effects of this reduction were discussed by the President of the University, the Vice-President, and the Provost.

On motion of Mr. Fornof, the action of the President in consenting to the revision of Senate Bill 662 was approved and confirmed, and the President was authorized to issue a statement on the seriousness of the situation. The following telegram was sent, over the signatures of the members of the Board, to the Governor, President of the Senate, President *pro tempore*, Speaker of the House, Chairman of the Appropriations Committees, to the Majority and Minority Leaders of the Senate and the House, and to the Senators and Representatives from

the second and twenty-fourth districts and to the Honorable Peter C. Granata of the seventeenth district.

The Board of Trustees of the University of Illinois has received the report of the President of the University with respect to the re-allocation of items in Senate Bill 662 in conformity to the action of the State Senate on June 10th reducing the total sum for the University from \$15,287,920 by \$2,293,188. The Board has approved the redistribution in full recognition of the fact that the Senate action will damage the effectiveness of the University's program in the next biennium. The elimination of the fine arts building alone will reduce the facilities at Urbana in 1948 by 25 classrooms.

The Board respectfully calls your attention to the urgency of the University building items in H. B. 844. This includes \$13,000,000 for crucial medical needs on the Chicago campus and \$7,000,000 for Urbana-Champaign. The latter includes \$1,400,000 for a veterinary building.

We vigorously urge that full consideration be given in the House and the Senate to House Bill 844. The items in this bill are identified with mounting demands for the instruction of veterans, doctors, nurses, veterinarians, teachers, and others whose services are everywhere in such short supply as to endanger the public welfare. The Board of Trustees and the officers of the University will welcome a hearing on these issues. We believe that we speak on behalf of the public interest as we are expected to do in matters of educational policy.

#### CHANGES IN UNIVERSITY (MEN'S) CLUB CONTRACT WITH UNIVERSITY

Mr. Fornof, for the special committee appointed May 27, 1947 (Minutes, page 367), to consider a change in contract with the University Club, reported as follows:

On May 27, 1947, the Board referred to the undersigned a recommendation of the President for a change in the contract of the University with the University (Men's) Club of Urbana, whereby the University would assume responsibility for food service at the Club. The original proposal placed on the University the probability of an operating loss estimated at \$1,800 a year in addition to capital expenditures of approximately \$16,000. That loss resulted chiefly from the provision that meals would be served to members of the Club at 10% less than menu prices.

This provision has been withdrawn by the Club, which has agreed that meals will be served to members and non-members at the same price, and on a self-supporting basis. The University (through the Illini Union which will operate the food service) will extend credit privileges to all Club members.

With these changes in the proposal, the special committee recommends that the recommendation of the President of the University be approved.

JOHN R. FORNOF  
FRANK H. MCKELVEY  
KENNEY E. WILLIAMSON

On motion of Mr. Fornof, this recommendation was approved and adopted.

#### RELEASE OF PATENT ON WATER PURIFICATION PROCESS TO GOVERNMENT

The Legal Counsel presented the following report:

The Faculty Patent Committee had a meeting on June 13 to discuss the release of a discovery of Mr. Herbert E. Hudson, Jr., of a Water Purification Process and Apparatus, which discovery was made under Contract OEMsr-593.

The Committee considered the matter and voted to recommend to the President and the Board of Trustees that the same be released and that the Government be authorized to file an application for patent in the name of the discoverer, that the discoverer be directed to execute the necessary assignment to the Government, the Government to sustain all the costs incident thereto.

This matter was referred to the Committee on Patents for consideration and report.



**SECRETARY'S REPORTS**

The Secretary presented the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 410).
2. Resignations, declinations, and cancellations (page 412).
3. Graduate scholars and fellows (page 413).
4. Degrees conferred at Urbana and in Chicago (page 415).

The Board adjourned.

H. E. CUNNINGHAM

*Secretary*

PARK LIVINGSTON

*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ALEXANDER, J. D., Assistant, Soil Survey Research (Agronomy) (S), two months beginning July 1, 1947, \$220 a month (6-18-47).
- ANDERSON, A. T., Assistant Professor, Agricultural Economics (E), three months beginning June 1, 1947, \$350 a month (5-29-47).
- BARTON, HELEN M., Assistant Professor, Physical Education for Women (Undergraduate Division in Chicago), September 15, 1946-August 31, 1947, \$430 a month, supersedes (5-27-47).
- BERRAFATO, P. R., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700, supersedes (5-27-47).
- BITTING, BARBARA, Bibliographer, rank of Instructor, Acquisition (Library), June 15-August 31, 1947, \$233.33 a month (6-18-47).
- BOLLE, ELVA J., Instructor, Physical Education for Women (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$270 a month, supersedes (5-27-47).
- BROWN, D. E., Assistant Professor, Journalism, one year beginning September 1, 1947, \$4200 (6-12-47).
- CALDER, MRS. GRACE, Assistant Psychometrist, Student Personnel Bureau, two months beginning July 1, 1947, \$216.67 a month, supersedes (6-18-47).
- CANEPA, J. F., Research Fellow, Physiology (Medicine), four months beginning May 1, 1947, \$200 a month (6-11-47).
- COMBS, WINIFRED M., Assistant, Veterinary Physiology and Pharmacology (Veterinary Medicine), one year beginning September 1, 1947, \$2400 (6-3-47).
- COMPTON, MARION E., Public Health Nurse, University Nursery School, May 15-August 31, 1947, \$250 a month (5-27-47).
- COOLEY, H. N., Assistant to the Dean (Undergraduate Division in Chicago), June 1, 1947-August 31, 1948, \$6000 a year (6-3-47).
- CULVER, L. B., Assistant Professor, Forestry Extension, Extension Forester (Forestry) (E) (64/100), four months beginning May 1, 1947, \$2560 a year, in addition to \$1440 a year paid by the Illinois State Natural History Survey, for which the University assumes no responsibility, supersedes (5-27-47).
- CZYZEWSKI, HARRY, Assistant Professor, Metallurgical Engineering (C), two years beginning September 1, 1947, \$4000 a year (6-12-47).
- DORFMAN, A. M., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2500, supersedes (5-27-47).
- DORSTEWITZ, EMILY L., Assistant, Veterinary Pathology and Hygiene (Veterinary Medicine), one year beginning September 1, 1947, \$2750 (5-27-47).
- ERICKSON, A. E., First Assistant, Soil Survey Research (Agronomy) (S) ( $\frac{1}{4}$ ), June 11-August 31, 1947, \$58.34 a month, supersedes (5-27-47).
- ESTES, O. C., Instructor, Physics (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3600 (6-12-47).
- FELLOWS, ARNOLD, Instructor, Business English, ten months beginning September 1, 1947, \$3000 (6-3-47).
- FERGUSON, W. C., Research Assistant, Entomology, three months beginning June 1, 1947, \$275 a month (6-5-47).
- FORDON, LEONA R., Clinical Assistant, Ophthalmology (Medicine), three months beginning June 1, 1947, without salary (6-11-47).
- FREY, H. J., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2500, supersedes (5-27-47).
- GREENWOOD, H. P., Instructor, Economics, ten months beginning September 1, 1947, \$3300 (6-3-47).
- GROSSMAN, ABRAHAM, Assistant Professor, Radiology (Medicine), Assistant Radiologist (Research and Educational Hospital) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$300 a month (6-3-47).
- GUILLOU, J. C., Special Research Associate, Civil Engineering (S), June 16, 1947, until further notice, \$375 a month (6-3-47).

- HARBESON, R. W., Associate Professor, Economics, two years beginning September 1, 1947, \$5200 a year (6-12-47).
- HEATHMAN, JESSIE E., Assistant Extension Editor, Assistant Professor, Home Economics Extension (E), four months beginning May 1, 1947, \$333.34 a month, supersedes (5-27-47).
- HERZ, WERNER, Research Assistant, Chemistry, one year beginning September 1, 1947, \$3000 (6-3-47).
- HOUSER, JACQUE, Assistant Professor, Aeronautical Engineering (C), one year beginning September 1, 1947, \$4200 (6-18-47).
- JONES, J. O., Associate Professor, Physical Education for Men, Head of the Department, Director, Division of Physical Education (Undergraduate Division in Chicago), one year beginning September 1, 1946, \$6000, supersedes (5-27-47).
- JONES, W. H., Postdoctoral Fellow, Chemistry, ten months beginning September 1, 1947, \$3000 (5-27-47).
- KEYSER, D. B., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2800, supersedes (5-27-47).
- KIMES, STANLEY, Kate Neal Kinley Memorial Fellowship for 1947-1948 (6-9-47).
- LAFFERTY, W. A., Instructor, Mathematics (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (5-27-47).
- LAPLANTE, R. J., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), four months beginning June 1, 1947, \$110 a month (5-28-47).
- LINDBECK, W. A., Assistant Professor, Chemistry, Chairman, Division of Natural Sciences (Undergraduate Division in Galesburg), July 1, 1947-August 31, 1948, \$5500 a year (6-12-47).
- LUDVIK, G. F., Special Research Assistant, State Natural History Survey and Agricultural Experiment Station, four months beginning June 1, 1947, \$250 a month, supersedes (5-27-47).
- MART, MRS. DOROTHY J., Instructor, Physical Education for Women (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$135 a month, supersedes (5-27-47).
- MCCASLAND, G. E., Research Assistant, Chemistry, one year beginning September 1, 1947, \$3400 (5-27-47).
- MCCULLOCH, W. S., Professor, Physiology (Medicine), indefinite tenure beginning June 1, 1947, without salary; in addition to his appointment in Department of Psychiatry (5-27-47).
- McSWANE, C. I., Instructor, Mathematics (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3000 (5-27-47).
- MILROY, J. J., Clinical Assistant, Surgery (Medicine), three months beginning June 1, 1947, without salary (6-3-47).
- MONYPENNY, PHILLIP, Assistant Professor, Political Science, two years beginning September 1, 1947, \$4000 a year (5-29-47).
- MORTLAND, M. M., Assistant, Soil Survey Research (Agronomy) (S), June 16, 1947-August 31, 1947, \$216.67 a month (5-27-47).
- MUNSE, W. H., Special Research Assistant Professor, Civil Engineering (S), June 16, 1947, until further notice, \$350 a month (6-3-47).
- MYERS, J. J., Special Research Assistant, Electrical Engineering (S), one month beginning June 1, 1947, \$333.33, supersedes (6-18-47).
- NAGAI, INEZ, Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700, supersedes (5-27-47).
- NEVILLE, HARRIETT, Research Assistant, Chemistry, one year beginning September 1, 1947, \$2600 (5-27-47).
- OXTOBY, MRS. ELOISE T., Clinical Counselor, Student Personnel Bureau, three months beginning June 1, 1947, \$900 (6-3-47).
- RANNEY, J. A., Instructor, Political Science, ten months beginning September 1, 1947, \$3000 (5-27-47).
- RATCLIFFE, T. E., JR., Bibliographer, rank of Instructor, Acquisition (Library), two months beginning July 1, 1947, \$233.33 a month (6-18-47).
- RENNELS, R. G., Associate Extension Forester (Forestry) (E), June 15-August 31, 1947, \$1980 a year; in addition to \$1620 a year paid by the United States Department of Agriculture, for which the University assumes no responsibility (5-27-47).

- ROBBINS, MARY W., Research Assistant, Chemistry, one year beginning September 1, 1947, \$2600 (5-27-47).
- RYNKOWSKY, NATHAN, Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), one month beginning June 1, 1947, \$112.50 (5-28-47).
- SCOTT, A. L., Instructor, English, ten months beginning September 1, 1947, \$3000 (5-27-47).
- SHEPHERD, MARK, JR., Assistant, Electrical Engineering (C) ( $\frac{1}{2}$ ), four months beginning June 1, 1947, \$110 a month (5-28-47).
- SOBOTKA, MRS. FRANCES F., Assistant Professor, Russian, one year beginning September 1, 1947, \$4000, supersedes (6-3-47).
- STEPLETON, PAULINE D., Associate Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), one year beginning July 1, 1947, \$2500 (6-2-47).
- STILLWELL, GARDINER, Assistant Professor, English, one year beginning September 1, 1947, \$4000 (6-3-47).
- STORM, ROSEMARY J., Personnel Technician, Student Personnel Bureau ( $\frac{1}{2}$ ), four months beginning May 1, 1947, \$108.33 a month, supersedes (6-9-47).
- SUTHERLAND, R. L., Special Research Associate, Theoretical and Applied Mechanics (C) ( $\frac{1}{4}$ ), June 9-August 2, 1947, \$100 a month; full time, August 3, 1947, until further notice, \$300 a month, supersedes (6-16-47).
- SWANSON, MRS. MARJORIE W., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (6-3-47).
- VOIGT, R. F., Assistant Professor, Pharmacognosy and Pharmacology (Pharmacy), Assistant to the Director, Drug Plant and Experiment Station, two months beginning July 1, 1947, \$666.66 a month, supersedes (6-18-47).
- WEIBEL, R. O., Assistant Professor, Crop Production Research and Plant Genetics Research (Agronomy) (S), three months beginning June 1, 1947, \$333.34 a month, supersedes (5-27-47).
- WEISS, S. I., Instructor, Theoretical and Applied Mechanics (C) ( $\frac{1}{3}$ ), ten months beginning September 1, 1947, \$1100 (6-16-47).
- WELLER, A. S., Professor, History of Art, on Special Graduate School Fund for University Distinction, one year beginning September 1, 1947, \$6000 (5-29-47).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- AIKEN, H. H., Special Research Assistant, Mechanical Engineering (S) — resignation effective 6-1-47.
- ASROW, S. P., Special Research Assistant, Civil Engineering (S) — resignation effective 6-9-47.
- BASHE, C. J., Scholar, Electrical Engineering — declination effective 10-1-47.
- BROWN, F. L., Instructor, Veterinary Extension (Veterinary Medicine), Instructor, Extension Service in Agriculture and Home Economics — resignation effective 5-3-47.
- CLINTON, HAROLD, Special Research Assistant, Civil Engineering (S) — resignation effective 7-16-47.
- CONANT, J. H., Special Research Graduate Assistant, Civil Engineering (S) — resignation effective 6-1-47.
- CUTLER, W. G., Scholar, Mathematics — declination effective 10-1-47.
- DRENNAN, ELWANDA, Assistant, Home Economics (C) — resignation effective 6-1-47.
- GORDON, R. D., Special Research Associate, Electrical Engineering (S) — resignation effective 6-12-47.
- GOSSARD, M. L., Special Research Associate, Theoretical and Applied Mechanics (S) — resignation effective 7-1-47.
- HEILBRUNN, GERT, Clinical Assistant Professor, Psychiatry (Medicine) — resignation effective 5-23-47.
- HLAVKA, G. E., Scholar, Mechanical Engineering — declination effective 10-1-47.
- JACOBS, MRS. ROBERTA J., Special Research Assistant, Home Economics (S) — resignation effective 6-1-47.
- JAMES, MRS. ELIZABETH S., Assistant, Home Economics (C) — resignation effective 6-30-47.
- KAEMERLE, H. K., Research Assistant, Pharmacology (Medicine) — resignation effective 6-1-47.

- KLANE, FRANK, Special Research Assistant, Ceramic Engineering (S) — resignation effective 7-1-47.
- KOELLER, H. L., Assistant, Agricultural Economics (C) — resignation effective 6-23-47.
- MENZEL, HERBERT, Scholar, Sociology — declination effective 10-1-47.
- MURRAY, BARBARA E., Special Research Assistant, Home Economics (S) — resignation effective 6-1-47.
- NADEN, R. A., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) — resignation effective 6-17-47.
- NELSON, B. K., Scholar, Physics — declination effective 10-1-47.
- NICOLAI, BLANCHE, Research Assistant, Floriculture (Horticulture) (S) — resignation effective 4-30-47.
- NINAN, ANNAMMA, Fellow, Psychology — declination effective 2-1-48.
- OLIVER, J. V., Instructor, Anatomy (Medicine) — resignation effective 6-1-47.
- RANZ, BERNICE L., Assistant Psychometrist, Student Personnel Bureau — resignation effective 6-1-47.
- RAYMOND, R. L., Assistant, Bacteriology — resignation effective 6-1-47.
- ROBBINS, K. C., Instructor, Biological Chemistry, Research Assistant, Allergy Unit (Medicine) — resignation effective 6-30-47.
- ROBERTS, C. N., Scholar, Geology — declination effective 10-1-47.
- SHEFFIELD, H. J., JR., Instructor, Institute of Aeronautics — resignation effective 7-31-47.
- SMITH, W. M., JR., Assistant Professor, Rural Youth Extension (E) — resignation effective 5-1-47.
- STEPLETON, PAULINE D., Associate Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) — cancellation effective 3-15-47.
- SWENSON, J. V., Scholar, Philosophy — declination effective 10-1-47.
- THARPE, JOSEPHINE M., Assistant Reference Librarian, rank of Instructor — resignation effective 7-25-47.
- WATTS, R. E., Instructor, Veterinary Pathology and Hygiene (Veterinary Medicine) — resignation effective 6-14-47.
- WISEMAN, HELEN, First Assistant, Home Economics (S) — resignation effective 8-12-47.
- YARNALL, W. A., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago) — resignation effective 5-23-47.

#### GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made by the President of the University. Terms of the year are abbreviated as follows: S. — Summer, four months beginning June 1, 1947. F. — Fall, four months beginning October 1, 1947. W. — Winter, four months beginning February 1, 1948.)

| URBANA DEPARTMENTS                                                                     | Terms of<br>1947-1948 | Scholarship<br>Stipend | Fellowship<br>Stipend |
|----------------------------------------------------------------------------------------|-----------------------|------------------------|-----------------------|
| <i>Agricultural Economics</i>                                                          |                       |                        |                       |
| HENDRIK JAN LOUWES (6-6-47) (Booth<br>Scholar in Agricultural Economics).....          | S. <sup>1</sup>       | \$300                  | ...                   |
| <i>Bacteriology</i>                                                                    |                       |                        |                       |
| SZE LU HANG (6-16-47).....                                                             | S.F.                  | ...                    | \$900                 |
| <i>Ceramic Engineering</i>                                                             |                       |                        |                       |
| CEDRIC D. BRUNNER (6-10-47) (Edward Orton,<br>Jr., Fellow in Ceramic Engineering)..... | F.W.                  | ...                    | 750                   |
| WILLIAM A. GRAFF (5-29-47) (Owens-Illinois<br>Fellowship).....                         | F.W.                  | ...                    | 1 600                 |
| <i>Chemistry</i>                                                                       |                       |                        |                       |
| JULIAN BATTAILLE (5-29-47).....                                                        | F.W.                  | 500                    | ...                   |
| CHARLES J. DELBECQ (5-29-47).....                                                      | F.W.                  | ...                    | 750                   |
| JOHN R. HUIZENGA (5-29-47).....                                                        | S.                    | ...                    | 375                   |
| GRADUS L. SHOEMAKER (5-29-47).....                                                     | F.W.                  | ...                    | 750                   |

<sup>1</sup> Three months beginning June 1, 1947.

| URBANA DEPARTMENTS                                                            |  | <i>Terms of<br/>1947-1948</i> | <i>Scholarship<br/>Stipend</i> | <i>Fellowship<br/>Stipend</i> |
|-------------------------------------------------------------------------------|--|-------------------------------|--------------------------------|-------------------------------|
| <i>Civil Engineering</i>                                                      |  |                               |                                |                               |
| PRYOR N. RANDALL (5-29-47) (Standard Oil<br>Fellow in Civil Engineering)..... |  | F.W.                          | ...                            | 1 500                         |
| <i>Economics</i>                                                              |  |                               |                                |                               |
| SIEN-TSIN HU (5-29-47).....                                                   |  | S.F.                          | ...                            | 900                           |
| <i>Electrical Engineering</i>                                                 |  |                               |                                |                               |
| CHARLES J. BASHE (5-29-47).....                                               |  | F.W.                          | 500                            | ...                           |
| PAUL E. RUSSELL (5-29-47).....                                                |  | F.W.                          | 500                            | ...                           |
| WILSON C. WEARN (5-29-47).....                                                |  | F.W.                          | 500                            | ...                           |
| <i>English</i>                                                                |  |                               |                                |                               |
| MRS. DOROTHY W. ZIMMERMAN.....                                                |  | F.W.                          | 500                            | ...                           |
| <i>Entomology</i>                                                             |  |                               |                                |                               |
| PAUL A. DAHM (5-24-47).....                                                   |  | S.                            | ...                            | 450                           |
| MRS. JANET L. C. RAPP (5-29-47).....                                          |  | F.W.                          | ...                            | 900                           |
| GARLAND T. RIEGEL (5-24-47) (Postdoctoral<br>Fellow).....                     |  | F.W.                          | ...                            | 2 400                         |
| <i>Geology</i>                                                                |  |                               |                                |                               |
| ROBERT V. KESLING (6-16-47) (Shell Fellow-<br>ship).....                      |  | S.F.                          | ...                            | 1 200                         |
| CARROLL N. ROBERTS (5-29-47).....                                             |  | F.W.                          | 500                            | ...                           |
| <i>History</i>                                                                |  |                               |                                |                               |
| RODERICK P. THALER (5-29-47).....                                             |  | F.W.                          | 500                            | ...                           |
| <i>Mathematics</i>                                                            |  |                               |                                |                               |
| WARREN G. CUTLER (5-29-47).....                                               |  | F.W.                          | 500                            | ...                           |
| <i>Mechanical Engineering</i>                                                 |  |                               |                                |                               |
| GEORGE E. HLAVKA (5-29-47).....                                               |  | F.W.                          | 500                            | ...                           |
| <i>Metallurgical Engineering</i>                                              |  |                               |                                |                               |
| DONALD W. ROE (5-29-47).....                                                  |  | F.W.                          | 500                            | ...                           |
| <i>Philosophy</i>                                                             |  |                               |                                |                               |
| MRS. HELEN F. C. KELLY (5-29-47).....                                         |  | S.F.                          | 500                            | ...                           |
| JOHN V. SWENSON (5-29-47).....                                                |  | F.W.                          | 500                            | ...                           |
| <i>Physical Education</i>                                                     |  |                               |                                |                               |
| WILLIAM KASTRINOS, JR. (5-29-47).....                                         |  | F.W.                          | 500                            | ...                           |
| <i>Physics</i>                                                                |  |                               |                                |                               |
| HERBERT E. KUBITSCHKE (5-29-47).....                                          |  | W.                            | ...                            | 450                           |
| BRUCE K. NELSON (5-29-47).....                                                |  | F.W.                          | 500                            | ...                           |
| <i>Physiology</i>                                                             |  |                               |                                |                               |
| OLGA O. NALBANDOV (5-24-47) (Postdoctoral<br>Fellow).....                     |  | F.W.                          | ...                            | 2 400                         |
| <i>Political Science</i>                                                      |  |                               |                                |                               |
| BETTY J. HULL (5-29-47).....                                                  |  | F.W.                          | 500                            | ...                           |
| <i>Psychology</i>                                                             |  |                               |                                |                               |
| ANNAMMA NINAN (5-29-47).....                                                  |  | W.S. <sup>1</sup>             | ...                            | 750                           |
| HELEN F. PALMER (5-29-47).....                                                |  | F.W.                          | 500                            | ...                           |
| <i>Sociology</i>                                                              |  |                               |                                |                               |
| HERBERT MENZEL (5-29-47).....                                                 |  | F.W.                          | 500                            | ...                           |
| <i>Zoology</i>                                                                |  |                               |                                |                               |
| W. L. BULLOCK (5-27-47) (superseding).....                                    |  | S.F.                          | ...                            | 750                           |
| WILLIAM B. ROBERTSON, JR. (5-29-47).....                                      |  | F.W.                          | 500                            | ...                           |

<sup>1</sup> Eight months beginning February 1, 1948.

## DEGREES CONFERRED

## Summary

## Degrees in the Graduate School, conferred at Urbana:

|                                    |            |
|------------------------------------|------------|
| Doctor of Philosophy.....          | 27         |
| Civil Engineer.....                | 2          |
| Master of Social Work.....         | 1          |
| Master of Arts.....                | 80         |
| Master of Science.....             | 268        |
| Master of Music.....               | 6          |
| <i>Total, Graduate School.....</i> | <u>384</u> |

## Degrees in Law, conferred at Urbana:

|                          |           |
|--------------------------|-----------|
| Bachelor of Science..... | 8         |
| Bachelor of Laws.....    | 15        |
| Doctor of Law.....       | 3         |
| <i>Total, Law.....</i>   | <u>26</u> |

## Baccalaureate Degrees, conferred at Urbana:

|                                                                              |              |
|------------------------------------------------------------------------------|--------------|
| Bachelor of Science, Library School.....                                     | 42           |
| Bachelor of Science, College of Agriculture.....                             | 133          |
| Bachelor of Science, College of Engineering.....                             | 226          |
| Bachelor of Naval Science, College of Engineering.....                       | 14           |
| Bachelor of Arts, College of Liberal Arts and Sciences.....                  | 271          |
| Bachelor of Science, College of Liberal Arts and Sciences.....               | 163          |
| Bachelor of Science, College of Education.....                               | 84           |
| Bachelor of Science, College of Commerce and Business<br>Administration..... | 152          |
| Bachelor of Science, School of Journalism.....                               | 60           |
| Bachelor of Science, College of Fine and Applied Arts.....                   | 50           |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....                 | 31           |
| Bachelor of Music, College of Fine and Applied Arts.....                     | 17           |
| Bachelor of Science, School of Physical Education.....                       | 34           |
| Bachelor of Science, Division of Special Services for War Veterans.....      | 187          |
| <i>Total, Baccalaureate Degrees.....</i>                                     | <u>1,464</u> |

*Total, Degrees Conferred at Urbana.....* 1,874

## Degrees in Pharmacy, conferred in Chicago:

|                                      |    |
|--------------------------------------|----|
| Bachelor of Science in Pharmacy..... | 43 |
|--------------------------------------|----|

## Degrees in Dentistry, conferred in Chicago:

|                                       |           |
|---------------------------------------|-----------|
| Bachelor of Science in Dentistry..... | 25        |
| Doctor of Dental Surgery.....         | 56        |
| <i>Total, Dentistry.....</i>          | <u>81</u> |

## Degrees in Medicine, conferred in Chicago:

|                                                  |            |
|--------------------------------------------------|------------|
| Bachelor of Science in Medical Technology.....   | 1          |
| Bachelor of Science in Occupational Therapy..... | 14         |
| Bachelor of Science in Medicine.....             | 106        |
| Doctor of Medicine.....                          | 162        |
| <i>Total, Medicine.....</i>                      | <u>283</u> |

## Degrees in the Graduate School, conferred in Chicago:

|                                    |           |
|------------------------------------|-----------|
| Master of Science.....             | 19        |
| Doctor of Philosophy.....          | 4         |
| <i>Total, Graduate School.....</i> | <u>23</u> |

*Total, Degrees Conferred in Chicago.....* 430

*Total, Urbana and Chicago.....* 2,304

*Degrees Conferred June 8, 1947, at Urbana***GRADUATE SCHOOL****Degree of Doctor of Philosophy***In Animal Husbandry*

THOMAS JOHN JONES, B.S., University of Florida, 1931; D.V.M., M.S., University of Georgia, 1933, 1943

*In Bacteriology*

CHARLES DONALD COX, B.S., M.S., 1940, 1941

INEZ AMANDA NIENOW, B.S., Stout Institute, 1934; M.S., University of Minnesota, 1938

ESTHER IONE RHYMER, B.Ed., Illinois State Normal University, 1940; M.S., 1945

*In Botany*

WILLIAM GRAY GAMBILL, JR., A.B., A.M., University of Colorado, 1936, 1937

*In Ceramics*

GEORGE STRICKLER BACHMAN, B.S., M.S., Pennsylvania State College, 1936, 1938; B.S., University of Michigan, 1943

*In Chemistry*

BENJAMIN FRANKLIN AYCOCK, JR., B.S., University of North Carolina, 1942; M.S., 1945

ROBERT ROOD CHAMBERS, A.B., University of Nebraska, 1944

LEON KATZ, B.S., Trinity College, 1944

JOHN HERBERT LADD, B.S., M.S., 1940, 1942

SEYMOUR LIONEL MEISEL, B.S., Union College, 1944; M.S., 1946

ELMER ROY TRUMBULL, JR., A.B., Dartmouth College, 1945

*In Dairy Husbandry*

KENTON AUGUSTUS KENDALL, B.Ed., Illinois State Normal University, 1931; M.S., 1940

*In Economics*

FRED WITNEY, A.B., A.M., 1940, 1941

*In English*

VIRGINIA MAUD LOWELL, A.B., Wheaton College, 1941; A.M., 1942

CLYDE WINFIELD WILKINSON, B.S., A.M., University of Texas, 1932, 1934

*In History*

IRVING FREDERICK AHLQUIST, B.S., Wheaton College, 1940; A.M., 1941

THEODORE LEONARD CARLSON, A.B., Augustana College, 1929; A.M., 1933

*In Horticulture*

LEON FREDRIC HOUGH, B.S., Michigan State College, 1938; M.S., Cornell University, 1939

*In Mathematics*

ABRAHAM CHARNES, A.B., M.S., 1938, 1939

CHARLES WILLARD MATHEWS, JR., B.Ed., Southern Illinois Normal University, 1937; A.M., 1939

MELVIN DALE SPRINGER, B.S., M.S., 1940, 1941

*In Physics*

JOHN SETH LAUGHLIN, A.B., Willamette University, 1940; M.S., Haverford College, 1942

*In Plant Pathology*

JOSEPH PATTON FULTON, A.B., Wabash College, 1939; A.M., 1941

CURTIS LEONEL MASON, B.S., M.S., Agricultural and Mechanical College of Texas, 1940, 1942



*In Zoology*

GERTRUDE RAFFERTY MACHLIS, B.S., Mundelein College, 1937; M.S., 1943  
HENRI CLERET SEIBERT, B.S., Haverford College, 1937; M.S., Johns Hopkins University, 1940

**Professional Degrees***Degree of Civil Engineer*

JOSEPH NEWELL BRADLEY, B.S., 1929; M.S., University of Colorado, 1937  
ROBERT ARTHUR MERRILL, B.S., 1927

*Degree of Master of Social Work*

JAMES EDWARD McDONALD, B.S., 1931

**Degree of Master of Arts***In Chemistry*

ESTALETA ORA DALE, A.B., Southwest Missouri State Teachers College, 1946  
RUTH CHARLOTTE PIERLE, A.B., University of Cincinnati, 1945  
MARIAN JOYCE SMALLEGAN, A.B., 1945  
ELIZABETH JOYCE UNDERHILL, A.B., University of Toronto, 1946

*In Classics*

THOMAS OZRO MACADOO, A.B., Roanoke College, 1943  
CORALIE ERA SCHRADER, A.B., Knox College, 1946

*In Economics*

LEONARD JOSEPH KOMORNY, A.B., Allegheny College, 1946  
HARRY SCHARSTEIN, JR., A.B., Transylvania College, 1943

*In Education*

CHRISTINA KATHERINE AIASSI, B.Ed., Southern Illinois Normal University, 1938  
MARY ROUTH BEEM, B.Mus., DePauw University, 1927  
WILLIAM EDMUND BENNINGTON, B.Ed., Illinois State Normal University, 1934  
GERTRUDE NOETZEL CHRISTY, A.B., University of Wisconsin, 1920  
ARTHUR HALLAM CRUM, B.S., 1945  
NINA TIMBERLAKE HAMRICK, A.B., Carthage College, 1929  
CHARLES ADOLPHUS HELWIG, JR., B.S., Southern Illinois Normal University, 1946  
HAZEL MOSIER HUSTON, B.S., 1945  
JEANNETTE COOK KIBLER, A.B., 1937  
ALEXANDER EDWARD LAWSON, JR., A.B., 1938  
LEWIS LUTHER LEGG, B.Ed., Western Illinois State Teachers College, 1941  
MAYA EILEEN LOPER, A.B., Carthage College, 1946  
WINONA COCKING PEITHMAN, A.B., MacMurray College, 1940  
FERN REED, B.S., 1942  
CHESTER REECE RENNER, A.B., Eureka College, 1937  
SISTER MARY LEONIE O'BRIEN, B.Ed., Rosary College, 1942  
BETHANY JANE SMITH, A.B., Greenville College, 1938  
HAROLD EDWARD WALKER, B.Ed., Eastern Illinois State Teachers College, 1934  
HAROLD ALFRED WARNER, B.Ed., Western Illinois State Teachers College, 1936  
DELOURIS ELMO WILLIAMS, B.Ed., Southern Illinois Normal University, 1940  
RALPH RAYMOND WILSON, B.Ed., Eastern Illinois State Teachers College, 1940

*In English*

ROBERT JOSEPH BARRON, B.S., Southeast Missouri State Teachers College, 1944  
ELEANOR ANN BROWNS, A.B., Illinois Wesleyan University, 1946  
RUTH DARLING BUCK, A.B., Wheaton College, 1946  
CHARLES EDWARD CHUMLEY, A.B., Abilene Christian College, 1943  
GORDON WILSON CLARKE, A.B., 1943  
AUDREY LULU CRAFTS, A.B., Wheaton College, 1946

NORMA EVELYN CROW, A.B., Lawrence College, 1944  
 JEANNE ADELE DONOVAN, A.B., 1943  
 DORIS LUCILLE EIKLEBERRY, B.S., 1940  
 MARY ALICE LAMBERT, A.B., 1946  
 JOHN BIGELOW LORD, A.B., 1939  
 ELIZABETH ANN RYAN, A.B., Monmouth College, 1946  
 ARNOLD BERYL SKLARE, A.B., 1946  
 MARILYN JANE THEIS, B.S., Illinois State Normal University, 1946  
 GEORGE RICHARD VOORHEES, A.B., 1941  
 ELEANOR MARIE WEIHERMAN, B.S., Northern Illinois State Teachers College, 1946

*In French*

DEAN BUCHANAN COEN, A.B., Asbury College, 1942  
 DOROTHEA ELEANOR WOODS, A.B., Keuka College, 1946

*In German*

RICHARD JAY DONEY, A.B., 1940  
 MAX DUFNER, A.B., University of Missouri, 1942

*In History*

JOHN PHILIP AGNEW, A.B., 1942  
 LAVERN MARSHALL HAMAND, B.S., Illinois Wesleyan University, 1940  
 MARY ANN PARKER, A.B., Lindenwood College, 1946  
 GEORGE PASTI, JR., B.S., Northwestern University, 1946  
 GEORGE ARTHUR ROGERS, A.B., Illinois College, 1940  
 GEORGE CARL SCHOTTENHAMER, A.B., North Central College, 1941  
 ROBERT ALBERT SMITH, B.Ed., Southern Illinois Normal University, 1941  
 CHARLES WILLIAM TOTI, A.B., Bard College, 1946

*In Mathematics*

THERESA DANIELSON, A.B., Hunter College, 1946  
 JOHN ABRAHAM SCHUMAKER, B.S., 1946

*In Philosophy*

MARVIN LEON EASTERLING, A.B., Greenville College, 1946

*In Physics*

SIDNEY DAVID DRELL, A.B., Princeton University, 1946  
 EVERETT GLADDING FULLER, A.B., Amherst College, 1942  
 RICHARD EDWIN NORBERG, A.B., DePauw University, 1943  
 WILBUR WILLIS SCHOOF, A.B., Kansas State Teachers College, 1943  
 MARION TAGGART SHERK, A.B., Smith College, 1943

*In Political Science*

ELSTON EDWARD ROADY, B.Ed., Illinois State Normal University, 1942

*In Psychology*

ALBERT WILLIAM HEYER, JR., A.B., University of Colorado, 1942  
 BERNICE LENORE RANZ, A.B., 1946  
 HELEN CRAWFORD RUNDLE, A.B., 1939  
 LAUREN GLASGOW WISPE, B.S., Northwestern University, 1941

*In Social Sciences*

ROBERT COE TIMBLIN, A.B., 1946

*In Sociology*

MAX KAPLAN, B.Ed., Milwaukee State Teachers College, 1933; M.Mus., University of Colorado, 1941

*In Spanish*

- MARGARET LUELLA ANDERSON, A.B., 1941  
MARY MARGARET HICKEY, A.B., 1943  
MADELYN LUCILLE RICE, A.B., Rosary College, 1946  
HARRIETT ANNETTE SELTZER, B.S., Illinois State Normal University, 1944  
HELEN BERYL SHER, A.B., 1945  
ALICE ELIZABETH VAN TUYL, A.B., Monmouth College, 1945

*In Speech*

- FRANCES JEANNE VAWTER, A.B., 1944

*In the Teaching of English*

- JOSEPH JOHN RONDY, Ph.B., St. Viator College, 1937

**Degree of Master of Science***In Accountancy*

- WILLIAM HARRISON OWENS, JR., B.S., James Millikin University, 1942

*In Agricultural Economics*

- LESTER IRVIN CULP, B.S., 1942  
GODFREY JOHN GYNN, B.S., 1941  
THOMAS APPLGATE HIERONYMUS, B.S., Illinois State Normal University, 1941  
HAROLD LEROY KOELLER, B.S., 1939  
HENDRIK JAN LOUWES, B.S., Landbouw Hoogeschool, 1945  
ALLAN GEORGE MUELLER, B.S., 1945  
EARL LANDSON PARK, B.S., 1941  
VINCENT IRVING WEST, B.S., 1946

*In Agronomy*

- MARION COLUMBUS GEORGE, JR., B.S., Agricultural and Technical College of North Carolina, 1946  
LAWRENCE HUGH HANNAH, B.S., 1946  
LYNN HENRY HUTCHENS, A.B., 1938  
MAX MERLE MORTLAND, B.S., 1946  
JOSEPH JULIAN PIERRE, B.S., University of Wisconsin, 1932  
DARRELL ARDEN RUSSEL, B.S., Kansas State College, 1943  
EDWIN OTTO SCHNEIDER, B.S., 1944  
BURLEIGH CARLYLE WEBB, B.S., Agricultural and Technical College of North Carolina, 1943

*In Animal Nutrition*

- OSMAN SHEHATA, B.S., Fouad I University, 1938

*In Architecture*

- WENDELL HUGO ISLEY, B.S., 1946  
RALPH COURSEY JONES, JR., B.S., Virginia Polytechnic Institute, 1939

*In Bacteriology*

- ROBERT ALLEN ALTENBERN, B.S., University of New Hampshire, 1943  
FRANCIS MILTON DELLAFERA, B.S., University of Vermont, 1941  
WILLIAM FRANCIS DELORENZO, B.S., 1943  
BERNARD FISHBEIN, B.S., North Carolina State College of Agriculture and Engineering, 1945  
EDWARD THOMAS MCBROOM, B.S., 1942  
HYMAN NADEL, A.B., New York University, 1946  
JOSEPH FRANK PAGANO, B.S., 1942  
CLIFTON J. WOODS, JR., B.S., University of Michigan, 1944

*In Business Organization and Operation*

RAY BUDDE, B.S., St. Louis University, 1943  
JAMES ELLIOTT CHEATHAM, A.B., Virginia Military Institute, 1942  
MALCOLM CLINTON JOHNSON, JR., A.B., Dartmouth College, 1946  
LOIS IMOGENE THOMPSON, A.B., MacMurray College, 1946

*In Ceramic Engineering*

RAGHUNATH NARAYAN AGASHE, B.S., Ceramic Diploma, University of Benares, 1936, 1937  
FRANK KLANE, B.S., 1941  
ROBERT WALTER PELZ, B.S., 1946  
EARL RAY SMITH, B.S., 1943

*In Chemical Engineering*

GEORGE FRANCIS ASSELIN, B.S., 1943  
HORACE ANTHONY CATALDI, B.C.E., College of the City of New York, 1940  
DAVID KIRK EADS, B.S., 1944  
ARTHUR FREDERICK LIMPEE, B.S., 1944

*In Chemistry*

ERIC BARTHEL, JR., B.S., Bradley Polytechnic Institute, 1943  
ROBERT EDWARD BERRY, B.S., Brown University, 1944  
BERNARD RICHARD BLUESTEIN, B.S., University of Pennsylvania, 1946  
THEODORE EDWIN BOCKSTAHLER, A.B., Indiana University, 1942  
RUTH CAROLINE BOWMAN, A.B., Mt. Holyoke College, 1946  
WILLIAM GIERING BRITTON, B.S., James Millikin University, 1943  
DAVID WILCOX CARLEY, A.B., Knox College, 1943  
JAMES NEWTON COKER, B.S., Birmingham-Southern College, 1943  
HERBERT SAMUEL ELINS, B.S., Franklin and Marshall College, 1943  
JACOB FUCHS, A.B., New York University, 1944  
JESSE CHIA-HSI HWA, B.S., St. Johns University, 1945  
DANIEL LAWRENCE LEUSSING, JR., A.B., University of Cincinnati, 1945  
DAVID JACOB MANN, B.S., Long Island University, 1941  
AGNES MAE McDONALD, A.B., Salem College, 1929  
RICHARD WILLIAM MEIKLE, B.S., Illinois Wesleyan University, 1943  
NILS KEITH NELSON, B.S., Missouri School of Mines and Metallurgy, 1946  
ERWIN WARD NOMMENSEN, B.S., 1943  
ROBERT SCHUYLER OLSEN, A.B., Colgate University, 1942  
ANNA ROGOVIN, A.B., Hunter College, 1937  
MORTON ROTHSTEIN, A.B., University of British Columbia, 1946  
ELIZABETH HENG-HUI SHEN, B.S., St. Johns University, 1945  
JAMES VIRGIL SMITH, JR., A.B., Central College, 1942  
CRAYTON BEVILLE THOMPSON, B.S., University of Texas, 1942  
FRANK XAVIER WERBER, B.S., Queens College, 1944  
WILLIAM COOPER WILDMAN, A.B., DePauw University, 1943  
OREN FRANCIS WILLIAMS, B.Eng., University of Toledo, 1943  
MARY CONSTANCE WOODS, A.B., Rosary College, 1945

*In Civil Engineering*

SHERWIN PRESTON ASROW, B.S., Illinois Institute of Technology, 1944  
JOHN PIERCE BEESON, JR., B.S., United States Military Academy, 1942  
RALPH ANDERSON BENNITT, JR., B.S., 1943  
JOHN TOLLIE BIGGERS, B.S., 1946  
WILLIAM ARTHUR BRADLEY, B.S., Michigan State College, 1943  
JOHN FRANCIS BUYERS, B.S., United States Military Academy, 1943  
DAVID SMITH CHAMBERLAIN, B.S., United States Military Academy, 1943  
MENG-TE CHANG, B.S., National Chiaotung University, 1938  
CHEN-TEH CHU, B.S., National Tungchi University, 1937  
CHARLES BERNARD CLARKE, B.S., Rhode Island State College, 1940  
JOHN HEYWOOD CONANT, B.S., 1942  
AHMAD ERFAN, B.S., Fouad I University, 1946  
WALTER EUGENE ESTES, B.S., 1944

WILLIAM E. FEEMAN, B.Met.E., Ohio State University, 1940  
 JESSE LEROY FISHBACK, B.S., United States Military Academy, 1943  
 DONALD ROBERT GOODKIND, B.C.E., Cornell University, 1942  
 EVERETT ALBERT HANSEN, B.S., Oregon State College, 1940  
 LESLIE BUCKINGHAM HARDING, B.S., United States Military Academy, 1943  
 JOHN EDWARD HEER, JR., B.C.E., University of Louisville, 1943  
 JOHN GRIFFITH HENDRICKSON, JR., B.S., Princeton University, 1939  
 JOHN WELSH HOWELL, B.S., United States Military Academy, 1944  
 MOHAMMAD RAFIQUH HUQ, B.Eng., University of Calcutta, 1941  
 NORMAN BLAIR JONES, B.S., 1945  
 ALEXANDER DEMETRE KALIVOPoulos, B.S., Robert College, 1942  
 ERNEST HIGLEY KIDDER, B.Agr.Eng., University of Minnesota, 1935  
 KE-CHAN KUO, B.S., National Chiaotung University, 1940  
 JACK LONGWORTH, B.S., University of Alberta, 1945  
 HOWARD JAMES LOWE, B.S., 1934  
 ARNIE EARL MANNES, B.S., North Dakota Agricultural College, 1938  
 WILLIAM SIEPKER MOLLENHAUER, B.S., 1945  
 LEROY THEODORE OEHLER, B.S., Michigan State College, 1943  
 PAUL WYMAN RAMEE, B.S., United States Military Academy, 1941  
 RALPH EUGENE ROBISON, B.S., 1945  
 HAL LEROY SCHROEDER, B.S., University of Nebraska, 1942  
 GORDON LOWELL CHAMBERS SCOTT, B.S., Oregon State College, 1940  
 TRUMAN HOLT SETLIFFE, B.S., Louisiana State University, 1941  
 KULBIR SINGH, C.E., Thomason College of Civil Engineering, 1941  
 HARRY TATSUO TESHIMA, B.S., University of Nebraska, 1944  
 ABDULGANI TURKBERK, B.S., 1946  
 ROBERT GRAHAM WAITT, B.S., United States Military Academy, 1941  
 WAYNE LOREN WEAVER, B.S., University of Colorado, 1946  
 WILHO EDWARD WILLIAMS, B.S., State College of Washington, 1943  
 SHELBY KENNETH WILLIS, B.S., 1945  
 ALEXANDER JANSSEN WOOLDRIDGE, B.S., 1945

*In Clinical Psychology*

SALLY JONES, A.B., University of California, 1945

*In Dairy Husbandry*

HERBERT LOUIS ALBERTS, B.S., 1942  
 JULIUS FRANCIS, B.S., 1940  
 DELANE IRVING MURDOCK, B.S., 1938  
 RALPH ARTHUR NADEN, B.S., 1942  
 JOHN WARREN STULL, B.S., 1942

*In Economics*

DAVID JAMES DAVIES, B.S., St. Vincent College, 1943  
 DONALD EARL RADCLIFFE, B.S., 1946

*In Education*

FLORENCE MARGARET AYE, B.Ed., Eastern Illinois State Teachers College, 1942  
 JAMES MARVIN BAILEY, B.S., Lincoln University, 1939  
 WALTER JOHN BARTZ, B.S., Illinois State Normal University, 1933  
 WILLIAM FREDERICK BEST, B.S., 1942  
 KENNETH WEATHERS COLLINGS, B.Ed., Illinois State Normal University, 1940  
 MAUDE HARRIETTE DETMER, B.S., Bradley Polytechnic Institute, 1938  
 CLAYTON ALANSON FAWKES, B.S., McKendree College, 1935  
 ROY WILLIAM GUTTSCHOW, B.S., 1935  
 PAUL EDWIN HEMP, B.S., 1943  
 HOWARD JAY HICKES, B.Ed., Northern Illinois State Teachers College, 1943  
 JOHN ALBERT JENSEN, B.Ed., Northern Illinois State Teachers College, 1933  
 LIZZIE DAVIS JOHNSON, B.S., 1931  
 SUSANNE SCHOLL JOHNSON, B.S., 1933  
 HAROLD WAYNE KALLENBACH, B.Ed., Southern Illinois Normal University, 1943  
 JOSEPH DAVIES KELLEY, B.S., Illinois Wesleyan University, 1939

ALBERT SLEDGE KNAUF, B.S., Wheaton College, 1940  
 ANTON JAMES KRESL, B.S., 1931  
 HENRY OHLRICH KROGH, B.S., Lewis Institute of Technology, 1938  
 FRANK CHARLES LEACH, B.S., Illinois Wesleyan University, 1935  
 GRACE LEOLA PLUNKETT LESSEN, B.S., 1942  
 WILLIAM MCKINLEY LEWIS, B.S., 1943  
 RALPH ERVIN MARTY, B.S., Bradley Polytechnic Institute, 1937  
 WILBUR PERSHING McELROY, B.Ed., Eastern Illinois State Teachers College, 1941  
 DONALD EMERSON METZGER, B.S., 1946  
 RAYMOND LEE MILLER, B.S., Western Illinois State Teachers College, 1945  
 SAMUEL NICHOLAS, B.Ed., Illinois State Normal University, 1941  
 CHARLES WHITNER PINCKNEY, B.S., South Carolina State Agricultural and Mechanical College, 1944  
 JOE PRZYCHODZIN, B.Ed., Southern Illinois Normal University, 1940  
 JAMES RILEY, B.S., 1946  
 MARGARET DOUGHERTY ROSAUER, B.Ed., Chicago Teachers College, 1944  
 MARY ARMEDE ROZUM, B.S., Illinois State Normal University, 1945  
 ISAAC WOODROW SCHAFFER, B.S., 1946  
 JOSEPH OLIVER SHRYACK, B.Ed., Western Illinois State Teachers College, 1939  
 ISABETH SMITH, B.S., 1940  
 ORVAL SALEEM SPURLIN, B.Ed., Eastern Illinois State Teachers College, 1941  
 WILLIAM YANCY WASHINGTON, A.B., Morris Brown College, 1940  
 CHARLES EARL WEAVER, B.S., Eastern Illinois State Teachers College, 1946  
 MARGUERITE DEMPSEY WEGNER, A.B., 1939  
 THOMAS GLADE WILCOX, B.Ed., Western Illinois State Teachers College, 1937  
 JAMES PHILIP WILEY, B.S., Eastern Illinois State Teachers College, 1946

*In Electrical Engineering*

SHEIKH ABDUL AZIZ, B.S., M.S., Agra University, 1934, 1936  
 HERBERT REEDER BAILEY, B.S., Rose Polytechnic Institute, 1945  
 THEODORE JOHN BARTZ, B.S., United States Military Academy, 1944  
 LEWELLYN THREEWITTS BOATWRIGHT, JR., B.S., Clemson Agricultural College, 1938  
 EDWIN WATSON BROWN, B.S., United States Military Academy, 1941  
 JACOB STEPHEN BROWN, B.S., Drexel Institute of Technology, 1942  
 ROBERT BROWN CALLAN, B.S., United States Military Academy, 1944  
 WILLIAM RAY CHYNOWETH, B.S., University of Missouri, 1940  
 EVERT JUNE CULLING, B.S., University of Missouri, 1946  
 ROBERT STRATMAN ELLIOTT, B.S., A.B., Columbia University, 1942, 1943  
 ROBERT EDWARD FONTANA, B.E.E., New York University, 1939  
 DAVID EMANUEL GALAS, B.S., United States Military Academy, 1943  
 SOLOMON GOODELMAN, B.E.E., College of the City of New York, 1944  
 WILLIAM ROBERT HARPSTER, B.S., Purdue University, 1940  
 JOHN WILLIAM HARRELL, B.S., United States Military Academy, 1942  
 CHARLES ASBURY HOLT, III, B.S., United States Military Academy, 1943  
 ULLIN LEE HUDSON, B.S., United States Military Academy, 1943  
 ROBERT SETON MALONEY, JR., B.S., United States Military Academy, 1943  
 ROBERT AUDLEY MANHART, B.S., Rose Polytechnic Institute, 1945  
 GEORGE HUNTLEY NIBBE, B.S., 1942  
 FREDERICK KENNETH NICHOLS, B.S., Agricultural and Mechanical College of Texas, 1941  
 ALBERT RAYMOND SHIELY, JR., B.S., United States Military Academy, 1943  
 BERNARD SILVERMAN, B.S., Virginia Polytechnic Institute, 1942  
 VINCENT JAMES SPERRAZZO, B.S., Illinois Institute of Technology, 1945  
 ROBERT JOHN STEGEN, B.S., 1942  
 BURTON JAMES WILSON, JR., B.S., 1943  
 JAMES VAN GORDER WILSON, B.S., United States Military Academy, 1935

*In Entomology*

WAYNE PRICE CARLISLE, B.S., Southern Illinois Normal University, 1945

*In Geography*

ELIZABETH ANN DAY, B.S., 1942  
 JOHN RUSSELL MITCHELL, B.Ed., Southern Illinois Normal University, 1942

*In Geology*

ARNOLD LESTER EDDINGS, A.B., 1942  
EDMOND GEORGE OTTON, B.S., 1939  
WILLIAM ARTHUR WHITE, B.S., 1940

*In Home Economics*

ZOE ESTELLE ANDERSON, B.S., Lewis Institute, 1939  
ELIZABETH ALLEN ARNOLD, B.S., 1945  
MARIA FE GONZALEZ ATIENZA, B.S., National Teachers College, 1937  
MARJORIE JEAN CROSSLAND, B.S., 1942  
BARBARA ELIZABETH MURRAY, A.B., Ohio Wesleyan University, 1944  
VIRGINIA PATTERSON, B.S., Iowa State College, 1942

*In Horticulture*

CARL EDWARD CHAPLIN, B.S., 1938

*In Journalism*

HARRY JACK GRUSIN, B.S., 1941  
THEODORE HAZEN KIMBLE, A.B., Knox College, 1946; B.S., 1946

*In Library Science*

BARBARA BITTING, A.B., Drake University, 1939; B.S.(L.S.), Columbia University, 1941  
JOHN MILFRED GOUDEAU, A.B., B.S.(L.S.), Louisiana State University, 1936, 1937  
FLOWEREE HECKERT, A.B., University of Kansas City, 1938; B.S.(L.S.), 1940  
LOUIS AUGUSTINE KENNEY, A.B., Nebraska State Teachers College, 1939; B.S.(L.S.), 1940  
CHARLES RICHARD KNAPP, Ph.B., University of Toledo, 1936; B.S.(L.S.), 1940  
KENNETH COLSON KNIGHT, B.S., Knox College, 1930; B.S.(L.S.), 1946  
JACK AUSTIN RAMSEY, A.B., University of Kansas, 1945; B.S.(L.S.), 1946  
CHARLES AUGUSTUS WEBBERT, A.B., University of Washington, 1937; B.S.(L.S.), George Peabody College, 1940

*In Mathematics*

MARTIN NIXON CHASE, B.S., 1944  
RALPH BOYETT CROUCH, B.S., Murray State Teachers College, 1942

*In Mechanical Engineering*

TEH SEN CHANG, B.S., National Central University, 1939  
WEN HSIEH CHEN, B.S., National Central University, 1939  
JERRY STANLEY DOBROVOLNY, B.S., 1943  
VERNON MACDONALD FIELD, B.S., 1944  
JOHN MITCHELL GERTY, B.S., California Institute of Technology, 1945  
JOHN RICHARD HARDER, B.S., 1944  
DAVID SIMON LEVINSON, B.S., 1944  
NARSINH GORDHANDAS MORARJI, B.S., Massachusetts Institute of Technology, 1946  
JOHN PEEPLES ROEDEL, B.S., 1942  
LUIS JORGE SANGUINETTI, Ind.Engr., University of Buenos Aires, 1945  
SAMUEL CHARLES STEIN, B.M.E., New York University, 1946  
EDWARD ROBERT ZIEVE, B.S., Worcester Polytechnic Institute, 1944

*In Metallurgical Engineering*

ROLAND POLK CARREKER, JR., B.S., 1945  
FRANKLIN MAYNARD LISTER, B.S., 1944  
GLEN WILLIAM WENSCH, B.S., 1946

*In Music Education*

HELEN DILLON ALLISON, B.S., 1943  
PING-I CHANG, A.B., Ginling College, 1932; B.Mus.Ed., Oberlin College, 1946  
WILBUR JAY HOEL, B.Mus.Ed., 1942  
VERNON ALBERT KUETEMEYER, A.B., East Carolina Teachers College, 1942

BARBARA ELLIOTT LIVERGOOD, B.S., Miami University, 1944  
WAYNE EUGENE OTEY, B.S., 1940  
MARGARET HUCKSTEP RUSSELL, B.Mus., Northwestern University, 1943  
JAMES EDGAR WHITESIDE, B.S., 1943

*In Physical Education*

THOMAS FRANCIS BUCKLEY, B.S., 1942  
HENRY JOSEPH MONTOYE, B.S., Indiana University, 1943  
LEONARD WEINER, B.S., 1945

*In Physics*

PETER AXEL, A.B., Brooklyn College, 1943  
HAROLD ROBERT BOROSON, B.S., Union College, 1944  
WILLIAM PAUL EVANS, B.S., 1946  
SHERMAN FRANKEL, A.B., Brooklyn College, 1943  
LAWRENCE HERMAN LANZL, B.S., Northwestern University, 1943  
JEHUDA OVADIA, A.B., Brooklyn College, 1944  
GERARD STANLEY PAWLICKI, B.S., DePaul University, 1942  
GEORGE WAYNE RODEBACK, B.S., University of Idaho, 1942  
EMANUEL STOLMAN, B.S., 1943  
YUNG-TSIOW WEI, B.S., University of Nanking, 1937  
EDWIN ANSIL WHALIN, JR., B.S., 1945

*In Physiology*

GERTRUDE MADELINE HIRSCH, B.S., 1945  
CONSTANCE SADAKO INADA, B.S., University of Hawaii, 1945

*In Psychology*

BARBARA BENTON WILEY, A.B., 1943

*In Sanitary Engineering*

EDWARD ROBERT BAUMANN, B.S., University of Michigan, 1944; B.S., 1945  
MOHAMMAD ABDUR REHMAN, B.S., Punjab College of Engineering and Technology,  
1945  
HASSAN FARID ZAGHLOUL, B.S., Fouad I University, 1940

*In the Teaching of Biological Sciences and General Science*

JOHN HENRY HUNTER, JR., B.S., 1934  
EMILY MARIE SLAPAK, B.S., 1943

*In the Teaching of Mathematics*

JOSEPH JEAN STIPANOWICH, B.S., Western Illinois State Teachers College, 1946

*In Theoretical and Applied Mechanics*

PAO-HSIEN LIU, B.S., National Pei-Yang University, 1931  
JOHN HENRY McCLOW, JR., B.S., Illinois Institute of Technology, 1945

*In Vocational Agriculture*

CHARLES LEONARD SCHETTLER, B.Ed., Southern Illinois Normal University, 1940

*In Zoology*

SUSAN LOUISE CARTWRIGHT, A.B., Smith College, 1945  
LEATRICE WAI LING CHUNG, A.B., University of Hawaii, 1945  
EDWARD WILLIAM DANIELS, A.B., Cornell College, 1941  
MELVIN THEODORE HUISSH, B.S., 1946  
MICHAEL ORDANIK, A.B., 1946  
HAROLD RAUCH, B.S., Queens College, 1944  
JOAN STAATS, B.S., 1943  
ARTHUR GILBERT WRIGHT, A.B., Carthage College, 1932



**Degree of Master of Music**

JESSIE POTTER BECK, B.Mus., 1926  
NORMA FARICY CONDEE, A.B., Vassar College, 1942  
RUTH MARIA HUTTER, B.Mus., 1946  
ROBERT EMERSON OLIVER, B.Mus., Illinois Wesleyan University, 1938  
JAMES WILLIAM SCHRODT, B.Mus., 1938  
LYMAN ALLAN STARR, B.Mus., 1942

**COLLEGE OF LAW****Degree of Bachelor of Science***In Law*

STANLEY RICHARD BILLICK, with Honors  
LOU ANN GRANT DOROTHY  
JOHN EDWIN JACOBSEN  
DOROTHY JEANNE KELLEY  
MADALYN OLIVE MAXWELL  
GERALDINE TABIN STEINBERG  
JOSEPH MORRIS WILLIAMSON  
ELLIOTT BURRILL YOUNG

**Degree of Bachelor of Laws**

ROBERT DALE ACTON, A.B., 1945  
RICHARD BLOSE ALLEN, B.S., 1941  
FRANCIS MARION BRITTINGHAM, A.B., 1942  
EARL CHESTER CAMERON, A.B., 1941  
GEORGE FREDERICK DICK, III  
RICHARD THOMAS DUNN, A.B., 1940  
CARROLL WINEGAR FULLER, B.S., 1941  
COLIN CARL HANDLON, A.B., 1940  
CHARLES WADE HENDRIX, A.B., 1941  
MARVIN MORRIS KNOBLICH, B.S., 1943  
HAROLD CHARLES MAUTNER, A.B., 1943  
CARL THEODORE MEYER, JR., A.B., 1942  
RUTH ELAYNE PACE, A.B., 1943  
JEANETTE LOUISE STAFFORD, B.S., 1944  
ROBERT WAYNE WILSON, B.S., 1946

**Degree of Doctor of Law**

HELEN GLENN BREKKE, A.B., 1945  
FRANCIS DALE CONNER, A.B., 1939  
EDWARD EARL LYNN, B.S., 1942, with Honors

**LIBRARY SCHOOL****Degree of Bachelor of Science***In Library Science*

JAMES CRANDALL ANDREWS, B.S., University of North Carolina, 1946  
JEAN ATCHISON, A.B., 1946; with Honors  
ELSIE BERGLAND, A.B., M.S., University of Wisconsin, 1930, 1935; with Honors  
HELEN FERN BRISCOE, A.B., 1946  
LORRAINE ANNE CIBOCH, B.S., 1944  
MARY MILDRED COLEMAN, A.B., Ohio Wesleyan University, 1943  
CATHERINE LORENA CONDIT, A.B., University of Wyoming, 1946  
PHYLLIS RUTH COOK, A.B., 1930  
FLORENCE MAY CURRIE, A.B., North Dakota State Teachers College, 1946; with Honors  
NELL ELIZABETH CURRIER, A.B., Randolph-Macon Woman's College, 1936; with Honors

- RITA LEE DOWNING, A.B., Indiana University, 1946; with Honors  
 JANET PATRICIA DOYLE, A.B., Central Michigan College of Education, 1944  
 ELINOR SOUTHGATE EARLE, A.B., University of Kentucky, 1942; A.M., Ohio State University, 1946; with High Honors  
 WILLIAM JOSEPH EARLEY, B.S., Boston University, 1942; with High Honors  
 FLORENCE JANE FOSTER, B.S., Southwest Missouri State College, 1946  
 MARGUERITE EMERSON FRITZ, A.B., University of Texas, 1942  
 MARGARET ELIZABETH GATES, B.S., Kansas State College of Agriculture and Applied Science, 1945  
 MARGARET COLLINS HAYGOOD, A.B., 1946  
 EDWARD BEARDSLEY HAYWARD, A.B., A.M., Middlebury College, 1938, 1939  
 ALICE ANNABELLE KOONCE, B.S., Mississippi State College for Women, 1944  
 EMMA LUE KOPP, A.B., Western College, 1946  
 HELEN FAUSTINE KUHN, B.S., James Millikin University, 1944  
 CHARLOTTE STULTS MCCLURE, A.B., Ball State Teachers College, 1942; with High Honors  
 JOHN GAREL WILLIAM MCCORD, A.B., 1941  
 VIRGINIA MAY McDOWELL, A.B., Murray State Teachers College, 1938  
 JANE TUCKER McKENNA, A.B., Waynesburg College, 1943  
 RICHARD ALLEN MOUNTAIN, A.B., Bradley Polytechnic Institute, 1941  
 PHOEBE ELIZABETH NORTON, B.S., University of Minnesota, 1937  
 SARAH JANE OLINGER, A.B., University of Cincinnati, 1946; with Honors  
 MARTHA H. PATTERSON, A.B., University of Arkansas, 1946  
 ISABEL LANDRETH PERKINS, A.B., A.M., Florida State College for Women, 1932, 1935  
 VIRGINIA FAY PUMPHREY, A.B., Mary Washington College of the University of Virginia, 1944; with High Honors  
 MARY ETTA RIDER, A.B., Miami University, 1944  
 RUBY IRENE ROEDER, B.Ed., Oshkosh State Teachers College, 1936  
 MARY ETHEL SCHWARTZ, A.B., Illinois Wesleyan University, 1938; with Honors  
 LEONARD JAMES SHERWIN, B.S., Milwaukee State Teachers College, 1938; with Honors  
 UNA ELLEN SKIRVIN, A.B., University of Cincinnati, 1946  
 JOHN THOMAS THACKERY, JR., A.B., Ball State Teachers College, 1942  
 JANICE LOVAINE THUMM, A.B., Morris Harvey College, 1945  
 PEGGY WARDIN, A.B., Washburn Municipal University of Topeka, 1945; with Honors  
 MARION JEAN WIEDERECHT, B.S., University of Cincinnati, 1946  
 SHIRLEY JEAN WILLS, A.B., University of Kansas, 1946; with High Honors

#### COLLEGE OF AGRICULTURE

##### Degree of Bachelor of Science

##### *In Agriculture*

- |                                              |                                        |
|----------------------------------------------|----------------------------------------|
| JOHN DAVID ALEXANDER                         | HARRY OLIVER DOTY, JR.                 |
| CARL JOHN ANDERSON, with Honors              | ROSCOE RALPH EATON                     |
| IRVIN JAMES BATEMAN                          | KERMIT EUGENE ESAREY                   |
| WILLIAM RUSSELL BONE                         | LORENZO ESPINOSA                       |
| RUSSELL ACKERLY BROOKS                       | ROBERT ELNOR FRY                       |
| GERTRUDE BRYANT                              | SILAS JEROME GATES                     |
| PHILIP EDWARD BURGESS                        | RICHARD CARL GEIGER                    |
| WILLIAM KENNETH CALHOUN, with Highest Honors | FRANKLIN PRIMM GRAHAM                  |
| GEORGE RICHARD CARLISLE, with Highest Honors | ROBERT ERNEST GUNDLOCK                 |
| GEORGE DONOVAN COIL, with Honors             | MAURICE FRANCIS HAHN                   |
| WILLIAM NICOLAS COLWELL                      | WENDELL RIGG HALL, with Highest Honors |
| ROBERT DALE CORZINE                          | GAIL ELLSWORTH HARMS                   |
| JOHN BOOTH DAVIS, with Honors                | DONALD BURLEY HENEGAR, with Honors     |
| WILMAN ELDEN DAVIS, with High Honors         | HOWARD CARROLL HEXTELL                 |
|                                              | WILLIAM FRANK HUML                     |

PRISCILLA ANNE JACOBS  
 GEORGE WILLIAM JANES, with Honors  
 JEROME KASSIDAY  
 DALE MARTIN KAUFMANN, with Honors  
 RICHARD GEORGE KERR, with Honors  
 RAYMOND KLAXON KLIER  
 MARVIN RAYMOND KORTY  
 RAYMOND ROBERTS KREIG  
 DAVID CHERRY KYLE, with Highest Honors  
 ELDON EVERETT LARSON, with High Honors  
 JOHN ROOD LEWIS  
 JAMES HELLYER LITCHFIELD, with Honors  
 JEROME CLEMENT LYONS, with Honors  
 GEORGE CONRAD MEYER  
 GERALD FRANKLIN MILLER, with Honors  
 ROBERT HENRY MITCHELL, with High Honors  
 STANLEY DEAN MUSGRAVE, with Honors  
 ARTHUR HENDERSON NESBIT, with Highest Honors  
 GUY OLAND PETTY  
 JOHN DANIEL PHILLIPS  
 DAVID ROSENFELD  
 MORRIS RUBIN  
 HOWARD LEROY SCHILT

MARION DALE SCHLIEPER  
 JOHN CLINTON SCHUETT, with Honors  
 WILLIAM LEE SEANEY  
 ERIC BERTHOLD SHEARER  
 BERTREN ERNEST SINCLAIR  
 FRED WARREN SLIFE, with Honors  
 DONALD GLEN SMITH, with High Honors  
 IRWIN ARTHUR SMITH, with Highest Honors  
 JOHN MARSHALL SNYDER  
 JAMES THOMAS SOMERS  
 WILLIAM FRANKLIN SPENCER, with Highest Honors  
 THOMAS GEORGE STEVENIN, with High Honors  
 ALFRED FRANK CHARLES STIEG  
 ROBERT LOVELESS SUMMERS, with Honors  
 THEODORE EUGENE SWIGART, JR.  
 GUY EDWARD TANNER  
 LOUIS LEE THOMAS, JR.  
 JOHN ANDREW THOMPSON, with Honors  
 LOWELL D. TISON, with Honors  
 DARYL AUSTIN VINSON, with Highest Honors  
 WAYNE WILLIAM WATSON  
 EDWARD MONROE WEBB  
 JAMES BRUCE WHORTON  
 RICHARD LEE ZIEGLER

*In Dairy Technology*

ELMER SIDNEY HIGHLAND  
 HERMAN WENTWORTH JONES, JR.

WILLIAM DALE VANDERHOOF

*In Floriculture*

BETTY JANE SANDERS

EMRO LEONARD ZIMKOSKE

*In Home Economics*

JEAN LOUISE ARCHER  
 MARY ALICIA ARGENBRIGHT, with Honors  
 GENEVA JUNE BAUM, with Honors  
 LOIS JANE BLAND, with Honors  
 HELEN ELIZABETH BOWDITCH  
 SHIRLEY MAE BRAUN  
 CHARLOTTE NEVILLE CROWE, with Honors  
 RUTH ELIZABETH DAY  
 RUTH GRACE EDSON  
 SYLVIA EISENBERG  
 VIOLET FRANZEN ELLIOTT  
 MAXINE MILDRED EVANS  
 MARIAN EILEEN FILLINGHAM  
 MARY JANE FIRSZT, with Honors  
 IMOGENE LEE FULTON  
 MARGARET WELDON HACKERSON  
 LYDIA LOU HOLMES  
 MARY ELIZABETH JACOBSON  
 RUTH ANN JAKUES  
 RUTH GERTRUDE JOHNSON  
 MARY FRANCES JONES  
 MRS. NORMA JEANNE KROGDAHL

ELIZABETH ANN LOEWEN  
 FLORENCE NADYNE MATHIS  
 LOIS RUTH MONROE  
 ESTHER CLARK MORFORD  
 HELEN LOUISE MOYERS  
 FREDRICA KARBER NEVILLE, with Honors  
 RUBY ELEANOR OLSON  
 ROBERTA PRITCHARD  
 DOROTHY LOUISE RICE  
 PAULINE WELCH RUDY  
 JEAN LOUISE SCHUDER, with Honors  
 ESTHER ELLA SIEMAN, with Honors  
 DOROTHY MEDENDORP SNOW  
 ARTHIEL LELA SPAULDING  
 ELIZABETH ANN STREID, with Honors  
 RUTH ELIZABETH STREID  
 VIRGINIA MAE SWAIN  
 JUNE DELORES TANCK  
 ETHLYN WAHNETA TAYLOR, with High Honors  
 ROBERTA MARIE WEBB  
 CONSTANCE WHITESELL WILLS  
 EVELYN LOUISE ZOBEL

*In Vocational Agriculture*

|                                           |                                  |
|-------------------------------------------|----------------------------------|
| JAMES TAYLOR CLINTON, with Highest Honors | WILLIAM EDWARD PICTOR            |
| DONALD RAY DAVIDSON                       | ELMER LOUIS SCHOENEBERG          |
| HARRY DEAN JENSEN                         | HOWARD RICHARD TOLLEY            |
| RUSSELL DARRELL MEREDITH, with Honors     | EUGENE SIEBERT WOOD, with Honors |

## COLLEGE OF ENGINEERING

## Degree of Bachelor of Science

*In Aeronautical Engineering*

|                                       |                                                |
|---------------------------------------|------------------------------------------------|
| CHARLES J. BADEWITZ, with High Honors | STANLEY FISCHER HENRY NEWMAN, with High Honors |
| JOHN FRANCIS BIANCHETTA               | JAMES WILLIAM PACE                             |
| CHARLES CALVIN KELBER                 | CHARLES RICHARD REMKE                          |
| CLARK ALBERT MARSH                    | ALBERT DONALD SWANSON                          |
| VERNON EUGENE NETHERTON, with Honors  | BERNARD FRANCIS TWOMEY, Jr.                    |

*In Agricultural Engineering*

|                                     |                          |
|-------------------------------------|--------------------------|
| FRANK WINSTON ANDREW                | KENNETH THOMAS GLEICHMAN |
| JOHN ABNER CRESS                    | JOE B. JOHNSON           |
| JAMES OWEN CURTIS, with High Honors | WARREN ANDREW PETERSEN   |
|                                     | RICHARD EVERETT REEVES   |

*In Ceramic Engineering*

|                          |                         |
|--------------------------|-------------------------|
| CEDRIC DEMAY BRUNNER     | FRANK ROBERT SUTHERLAND |
| JOSEPH CHESTER DORA, JR. | JACK LEE WILKINSON      |
| GORDON EMANUEL GUSTAVSON | FRANCIS MARION WRIGHT   |
| JACK DOUGLAS PETERSON    |                         |

*In Civil Engineering*

|                                    |                                                  |
|------------------------------------|--------------------------------------------------|
| ROBERT JORDAN ALLEN                | ROBERT FREDERICK KRUG, with High Honors          |
| WILLIAM BURTON ALLENSWORTH         | LYLE EDGAR LANNING                               |
| MATTHEW JOHN ATKINSON              | JOHN RIES LEEK, with High Honors                 |
| WILLIAM STANLEY AUTREY             | EDWARD LEVENTHAL                                 |
| ELMER EDWARD BARE                  | JACK MCEWEN LOGAN                                |
| EDWIN ELLSWORTH BLY, with Honors   | JOHN WILLIAM LYDDON                              |
| OLIVER HOWARD BRIGGS, JR.          | ALVARO MARTINEZ                                  |
| FRANCIS XAVIER BUSHMAN             | HERBERT LEONARD NEWMARK                          |
| RAYMOND EDWARD CLANCY              | RAPHAEL ANTHONY PASTERNAK                        |
| BAZEL ERNEST CROWE                 | ROBERT KARL PATTISON                             |
| WILLIAM AUSTIN CURTIS, with Honors | JAMES MCKINLEY PERRY                             |
| ARNOLD NEIL DUNHAM                 | WILLIAM ABBOTT RANDOLPH                          |
| JORGE MANUEL ECHAURREN             | JOHN LLOYD RAYNOLDS                              |
| CHARLES RAYMOND FAGO               | FREDERICK HOLBERG REIMERS, Jr., with High Honors |
| VERNON FITCH                       | ARTHUR THOMAS RODGER, JR.                        |
| BERTRON REED FITTON                | MELVIN GRADEN ROSCHE, with Honors                |
| ISAAC GEORGE FORBES                | ELMER ROLLIN SCHMITZ                             |
| LAWRENCE HENRY FORST               | URIEL SEIDEN                                     |
| NORTHAM BILLUPS FRIESE             | DALE WIER SHELTON                                |
| ROBERT RUDOLPH GATES               | GASTON JOSÉ SILVA                                |
| BENJAMIN LEROY GOEPFERT            | JOHN EDWARD SJUNNESSON                           |
| NORMAN TEMPLE GOURLIE              | TOWNSEND BOUGHTON SMITH                          |
| PATRICIO GREZ                      | JAMES EDWARD STALLMEYER, with Honors             |
| PAUL EUGENE HAMER                  | THOMAS LAWRENCE THOMAS                           |
| ROBERT EDWIN HAMILTON              | BOBBIE PHILBRICK WALKER                          |
| IRBY JAMES HICKENLOOPER            | THOMAS HENRY WARNOCK                             |
| GEORGE ROBERT HORNKOHL             | JOHN LEROY WEBB                                  |
| DONALD LESTER HUCKABA              | JOHN PATRICK WOODS                               |
| ROBERT LEE KIMMONS                 |                                                  |
| NILS KLUKSDAL                      |                                                  |
| CHESTER CLARENCE KOHL              |                                                  |

*In Electrical Engineering*

|                                 |                                          |
|---------------------------------|------------------------------------------|
| ROBERT LAW BERGER               | JACK ALLEN MEREDITH                      |
| GEORGE EVANS CARAPANOS          | HOWARD WALTER NASLUND                    |
| JAY ASHTON COX                  | JOHN WILLIAM PARSONS                     |
| JOHN RICHARD DAVIS              | FRANK LINDELL PETERSON, JR.              |
| RAYMOND HORACE DUHAMEL          | LOUIS KALLMAN POLLEN                     |
| ARTHUR GENE EVANS               | FREDERIC ALLEN RICHTER                   |
| PETE FENOGLIO, with High Honors | HARRY RICHARD ROBBINS                    |
| ROY CLIFTON GERMAIN             | RICHARD WALTER ROETTGER                  |
| ISIDORE GLICKER                 | EARL PHILLIP SAPER                       |
| STANLEY ARTHUR GORE             | ROBERT CLARENCE SCHLEHUBER               |
| KENNETH JOHN GUGE               | EMMETT HIDEO SHINTANI                    |
| RUSSELL ELMER HATTIS            | WILLIAM ERNEST SHOULDERS                 |
| JAMES MICHAEL HENDERSON         | EARL RAYMOND SKAGGS                      |
| CONSTANTINE HARRY HOUPIS        | FORREST DUHAMMEL SMITH                   |
| LORN LAMBIER HOWARD             | ROY CLINTON SMITH, JR.                   |
| JOHN KOCIK, JR.                 | WILLIAM FRANKLIN SPRINGGATE, with Honors |
| WALTER CHARLES KOTTEMANN        | HAROLD STROM                             |
| RUSSELL LANDRETH                | DANIEL JOSEPH VEITH                      |
| GEORGE EDWARD LEIBINGER         | ROY WALTER YUNKER                        |
| ARTHUR JACOB LEININGER          | RICHARD MORRELL ZEHR                     |
| KENNETH CARL LIND               |                                          |
| EDWARD LEE MCCARTNEY            |                                          |

*In Engineering Physics*

|                                    |                                               |
|------------------------------------|-----------------------------------------------|
| BUFORD LEE BRAUNINGER, with Honors | PAUL WOLFGANG SHADLE                          |
| ROBERT STEPHEN FOOTE               | ALFRED WILLIAM SOLBRIG, JR., with High Honors |
| RICHARD LEE KNODLE                 |                                               |

*In General Engineering*

|                             |                                     |
|-----------------------------|-------------------------------------|
| ROBERT HARLAN CALDWELL      | ROBERT FRANKLIN MILLER, with Honors |
| DUANE NORTON DICKINSON      | WILLIAM BURKE O'CONNELL             |
| RICHARD EARL DOLAN          | JOHN HENRY OTTO                     |
| EDWARD JOSEPH THOMAS FREGAN | JAMES MARSHALL PALM                 |
| ROBERT MOORE HALLAM         | JOHN RUSSELL PALM                   |
| MALCOLM WARD HILL           | JOHN ARTHUR ROBERTS                 |
| ERNEST CHARLES KOWAL        | HERBERT RUSSELL WICKENDEN           |
| PETER NICHOLAS KULICK       |                                     |
| JOSEPH WILLIAM LYNCH        |                                     |

*In Mechanical Engineering*

|                                  |                            |
|----------------------------------|----------------------------|
| REX McNAUGHT ADAMS               | HAROLD WARREN FAULL        |
| CHARLES CLETUS ARNOLD            | GLEN ELWYN FISHER          |
| FRANKLIN HARRY BAYHA             | DAVID OSCAR FOLTZ          |
| ROBERT WILSON BEARD              | ROBERT STAFFORD FORBES     |
| EARLE HOWARD BELL                | JEROME LEWIS FOX           |
| MICHAEL BENDAS                   | ROBERT MCCREY GILLIS       |
| ROMOLO BERT BERTINO, with Honors | JOSEPH MARSHALL HEGENBART  |
| JOHN LAWRENCE BLAZICH            | WARREN EARL HENRICKS       |
| WILLIAM CALVIN BLEDSOE           | HAROLD LLOYD HOFFMAN       |
| EARL EUGENE BOLING               | JOHN HENRY HOLIDAY         |
| JOHN HARRY BOLT                  | LAUREL EMILY HRUDA         |
| MARION CLARK BOWERS              | WAYNE POLLARD HUFFORD      |
| EDWARD BENJAMIN BOYD             | PERRY LEN HUIE             |
| ROBERT BELL BROWNE, JR.          | CHARLES EARNEST JOHNSON    |
| MERRILL FRANCIS BUTLER           | PROAL BERRY JUDSON         |
| ANDREW HART CALDWELL             | JAMES MARTIN KENNEDY       |
| ROBERT DANIEL COTÉ               | ROBERT DANIEL KERN         |
| WILLIAM CRUM, with High Honors   | FRED WESLEY LELAND KESSLER |
| JOHN HENRY CRYDER, JR.           | HENRY MARCELLUS KIDDER     |
| FLOYD RUSSEL DEFFENBAUGH, JR.    | ROBERT CHARLES KOHNCKE     |
| ARTHUR EUGENE DINI               | GLENN DEAN KUCERA          |
| JOSEPH FRANCIS DOBINSKY          | GORDON FRANKLIN KUNZ       |

ROBERT ERNEST LOWRY  
 JOHN BERTOG MACKEY  
 WARREN BERT MANKER  
 PHILIP GEORGE MASER, JR.  
 ELDON SPRAGUE MATHEWS  
 HOWARD TRYON MATSON  
 ROBERT HENRY MAXIMOFF  
 CHARLES KENNETH McCABE  
 ALEXANDER EDWIN McCORNACK  
 ROBERT WALTER MELICHER, with  
   Honors  
 MERRILL DARE MOORE  
 ROBERT ADAIR MOULTHROP  
 WALTER EDWARD MYLES  
 HOWARD PETER ORLEBEKE  
 WALTER POLANIN

BRUCE WALLACE PORTER  
 DONALD EDWARD RIESEN  
 WAYNE ALLAN RING, with Honors  
 ERNEST EDWARD RITTENHOUSE  
 WILLIAM JAMES RUSHER  
 WILLIAM JOHN SOMOGYI  
 PHILLIP HOWARD SPAIN, JR.  
 EDGAR BECK STEIN  
 LLOYD CLINTON TAYLOR  
 FRED WILLIAM THALGOTT, with High  
   Honors  
 WAYNE CLIFFORD TROST  
 DONALD POTTER VAIL, JR., with Honors  
 ROY CALVIN WILSON  
 PAUL DWAYNE WINCHESTER

*In Metallurgical Engineering*

WARREN JONSSON  
 FRANCIS CLYDE SORRENTINO, JR.  
 EDWARD PAYNE SPENCER

LEON DAVID TIKULSKI  
 MORRIS WOLIN

*In Mining Engineering*

JOHN EDWARD EVANS

*In Sanitary Engineering*

ARTHUR MCPHERSON CALDWELL

**Degree of Bachelor of Naval Science**

EDWARD JAMES BADER  
 HOWARD BRONSON BAUGHMAN  
 RALPH WILLIAM BEHLER  
 BURTON HUGH BOUWKAMP  
 WENDELL BOWERS  
 ALLEN ELLERY COOPER  
 HENRY GOODWIN DeVoss

JOHN THOMAS EDWARDS  
 ROBERT VAIL GALBREATH  
 GEORGE ALBIN POLK  
 JOHN WERNER RASMUSSEN  
 ROBERT PETER SAAR  
 ROBERT MORRIS SANFORD  
 DAVIS EMMONS SPIRES

**COLLEGE OF LIBERAL ARTS AND SCIENCES**

**Degree of Bachelor of Arts**

*In Liberal Arts and Sciences*

NORMA ELAINE ABELS  
 MARION LOUISE AGNEW, with Honors  
   in Political Science  
 MARY FLORENCE ANDERSON  
 BARBARA JEANNETTE ANGUS  
 ALICE VIRGINIA APOYAN  
 NANCY JANE ARMSTRONG, with Highest  
   Honors in English  
 JOAN BALDRY  
 MARY LOU BARBER  
 PAUL LATHROP BARNARD  
 RUTH MARILYN BARNETT, with Honors  
   in Sociology  
 MIRIAM MARIE BARR  
 BEVERLY BEBB  
 NORA IRENE BEERS  
 MARY ROSE ANTOINETTE BELLAND  
 ANNA MAY BERGGREN  
 DOROTHY BERKEY, with High Honors  
   in Spanish  
 WILLIAM ELTON BERRY, JR., with High  
   Honors in Political Science

RUSSELL CHARLES BIRK  
 ROBERT FULTON BISHOP  
 MINNIE LOU BLACK  
 EDWARD ALVIN BOYLE  
 THOMAS ROY BRAHANA, with High  
   Honors in Mathematics  
 FRANCES KATHLEEN BRANIGAN  
 ERNA REEVA BRODSKY  
 ANN DELORES BRUCE  
 GENE ADAM BRUCKER, with Highest  
   Honors in History  
 MURIEL MARGURITTE BURKE  
 DOROTHY ELOISE BUZZARD  
 JOAN FRANCES CAMPBELL  
 BARBARA JOYCE CARLETON  
 CLARA ELIZABETH CASTELO  
 JOANNA CAVENEE, with High Honors  
   in Sociology  
 RENEE CLAIRE CERMAK  
 GERALDINE BEULAH COHEN, with High  
   Honors in Bacteriology  
 WILLIAM ELLIOT COLBURN

- LOUISE DULANEY CONVERSE  
 ARDIS JANE CORP  
 BETTY LEE CRIPE  
 SHIRLEY RAE CRITCHLOW  
 SHIRLEY MAXINE CRUSE, with High  
     Honors in Spanish  
 EDWARD PEDRO CRUZAT  
 CAROL SNELL CUNNINGHAM  
 GENEVIEVE MARY CZERWINSKI  
 ROSANA CAROLYN DALLENBACH  
 JAMES NORMAN DAVIS  
 ROBERT EDWARD DAVIS  
 ANN LOUISE DEWITT  
 NORMA DEL DIEDRICH  
 VIRGINIA SELMA DIEKMANN, with  
     Highest Honors in Chemistry  
 MARY JULIA DILLAVOU, with Honors in  
     History  
 ALBERT KEITH DOAK  
 JOHN GEORGE EARLY  
 JANICE RHODA EHLEB  
 EVELYN AMY EKARD  
 MARJORIE LOIS EPSTEIN  
 SHIRLEY ANN ERIKSON  
 JUNE WEISS ESTES  
 CHARLES HUDSON EVANS, JR.  
 ELIZABETH ROSE EVANS  
 RUTH LILA FELDMAN  
 LAWRENCE JOHN FEROLIE  
 GLORIA FILIPOFF  
 ELIZABETH JEAN FLEHARTY, with  
     Highest Honors in German  
 EVELYN LOIS FLODBERG  
 LENORE MARGUERITE FRANCOIS  
 GLORIA JANE FRANK, with Honors in  
     Sociology  
 BERNARD ALLEN FRIEDMAN  
 ADELINE JUNE GARFIELD  
 HARRY HOMER GASSON  
 THEODORE DEAN GEISSENDORFER  
 MARGARET VANHOOK GERSTACKER  
 JOE MARVIN GERSTEIN  
 IRMA ROLAND GILLESPIE  
 DIANA GINSBURG  
 LEAH BARBARA GINZEL  
 ANITA MARIE GOBY  
 ENID BETTY GOODMAN  
 THOMAS THEODORE GRAY  
 JAYNE ALICE GROVES, with Highest  
     Honors in French  
 DONALD HANSEN  
 SHIRLEY ANNE HOWARD HARDER  
 EUNICE CLAIRE HAZENFIELD, with  
     Honors in Psychology  
 ROBERT O'NEIL HEDGES  
 LOUISE HEIDLER  
 LESTER HELLER, with Honors in  
     English  
 INA NANCY HERBRIG  
 SHIRLEY EDITH HINDMAN  
 ROBERT VINCENT HOGG, JR.  
 VIRGINIA SUE HOLLOWAY  
 MARY ELIZABETH HOMRIGHOUS, with  
     High Honors in Sociology  
 HENRIETTA ROSA FRANCES HORN  
 ROBERT KEITH HORTON  
 SHIRLEY RUTH HORWITZ  
 ELEANOR JEAN HOWELL, with Honors  
     in Mathematics  
 AUDREY DEAN HUFFORD  
 ROBERT WILLIAM HUGHES, JR.  
 ROBERT WILLIAM HUMES  
 JOHN BRUCE HYDE, with High Honors  
     in Political Science  
 MARY JANE ANN HYLAND  
 BETTE JEANNE ILES  
 ELIZABETH JOYCE IRWIN, with High  
     Honors in History  
 MILDRED LOUISE JOHNSON  
 RUSSELL WILLIAM JOHNSON  
 GEORGE EDWARD JOHNSTON  
 JEAN ANN POORMAN JOHNSTON  
 ROBERT EATON JOHNSTON  
 MARY ANNE JORDAN  
 ALICE ELIZABETH JOSLYN  
 OLGA LUCILLE JURENAS  
 CHARLES WILLIAM KANE  
 CAROL ELSIE KARR  
 EDNA KAYNE  
 DOROTHY BLAINE KENNEDY  
 LORETTA ANTOINETTE KIENTZLE  
 ADELE JACQUELINE KIESELE  
 MARION LOIS KILSBERG  
 ELLEN CAROLYN KIMBRELL  
 JOHN FRANCIS KIRBY  
 LAURA KIRSCH  
 JOSEPH KMIEC  
 DOROTHY MARIE KNAPHURST  
 ELLEN MARIE KNAUF  
 ALYCE ELSIE KNUDSON  
 STANLEY D. KOCH, JR.  
 CAROL LOUISE KOLB, with Highest  
     Honors in English  
 JOSEPH JAMES KRAGE  
 BETSY ANN LADD  
 BERNICE ELLA LAPIRE, with Honors in  
     Sociology  
 DORIS MAY LARSEN  
 ROBERT JOSEPH LEMAN  
 ANNETTE LOUISE LEVIN  
 RIVIAN LEVIN  
 MARJORIE ALBERTA LIDMAN  
 NORMA ALICE LINKON  
 KATHRYN JEAN LIPE  
 ALICE ANN LOVEJOY  
 MARILEE JUNE LOVERIDGE  
 THOMAS ALVIN MADISON  
 JEANETTE BALZAC MAFAR  
 EVELYN MARIE MANDO  
 ROSALINE MARX  
 PHYLLIS ANN MAXWELL  
 DONNA MAE McLEAN  
 GENEVA LYDIA McLEAN, with Honors  
     in Sociology

- RICHARD CUMMINGS McLEAN  
 CARMETA ANN McLEOD  
 GLORIA LOUISE McRAE  
 SAMUEL MENDELOWITZ, with High  
     Honors in Zoology  
 ELOISE MAE MEYER  
 JEROL ELAINE MIESSLER  
 CELESTE RAE MILLER  
 CLIFFORD RAYMOND MILLER  
 NORMA JANE MILLER  
 VIRGINIA MILTON  
 PAUL MOHR  
 MILDRED WARREN MONTGOMERY  
 BARBARA SUSANNE MOODY, with High  
     Honors in Humanities in the  
     Division of General Studies  
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 JOHN DAVID MORRISSEY, JR.  
 WILLIAM EDWARD MOSCHELL  
 ROBERT FRANCIS NAGEL  
 EILEEN SHIRLEY NEADELL  
 JANE ANN NELSON  
 NANCY NOBLE, with High Honors in  
     Philosophy  
 SHIRLEY ANNE NOBLE, with Highest  
     Honors in Social Science in the  
     Division of General Studies  
 PAULITA NORTH  
 RICHARD CHESTER O'HAIR  
 CLARA MARIE LOUISE OLSON  
 ELLENORE BLANCHE PAGAC  
 CATHERINE CELIA PALECEK, with High  
     Honors in Social Science in the  
     Division of General Studies  
 NAOMI VIRGINIA PETERS  
 FRANCES PHILLIPS  
 JOYCE MARGARET PINAULT  
 ROBERT GEORGE PLAGGE  
 ERNEST HOWARD POOL, JR.  
 GWENETH HEMMINGS PRITCHARD  
 VICTORIA PRODAN, with Highest  
     Honors in Psychology  
 ROSEMARY RUTH RAHN  
 CHARLOTTE KRASNE RAMENOFKY, with  
     Highest Honors in History  
 LOLA NADINE RANSOM  
 GRETCHEN RAUBE  
 WILLIAM SAMUEL RAY  
 MARIE FLORENCE REACE  
 HELEN JEAN REEDY  
 ANNETTE GARDNER REEVES  
 ROBERT EUGENE RICHARDS  
 MARY JANE RTCHIE, with High  
     Honors in Social Science in the  
     Division of General Studies  
 GEORGE BIVINS ROBERTS, JR.  
 MARY KYNDBERG ROBINSON  
 FRANK ROCKWELL  
 GUY EDWARD RODRICK  
 PHYLLIS JEANNE ROSE  
 JANICE RUTH ROSEN  
 ROBERT OLIVER ROY  
 NATALIE MARY RYAN  
 WILLIAM BROWNING SANDERS  
 ESTELLE GRACE SCHERMER  
 PATRICIA MARDIS SCHUBERT  
 ESTHER SCHULMAN  
 MARGARET LOUISE SCHUMACHER  
 THEODORE ROOSEVELT SCOTT, JR., with  
     Highest Honors in History  
 GEORGENE SEAMAN  
 PETER JOSEPH SHADROUI  
 MARTHA JEAN SHANNON  
 ROBERT JAMES SIMONDS  
 JOHN THOMAS SMITHSON  
 ANNA MAE SNEEDON  
 DOROTHY LEE SPENCER  
 MARILYN RUTH SPERO  
 LOIS JANE SPROAT  
 SALLY DELL SPROAT  
 MAXINE HELEN STAVROULAKIS  
 MARY ELIZABETH STEPHENS  
 EMILY FRANCES STERN  
 MARION TUI STEVENSON  
 ROGER GENE STEWART  
 RUTH MARTHA STREGER  
 JEAN LYDIA STREVER  
 JEANNE GASS STUMP  
 WARREN GERALD SULLIVAN  
 MARTHA SWAIN, with High Honors in  
     English  
 CAROL ANN SWANSON  
 ROBERT JOHN SZULSKI  
 DOUGLAS WILLIAM TARR  
 BETTY LOUISE TATE  
 HELEN FRANCIS TATE  
 FRANCES MARY TAYLOR  
 RICHARD WIRTH TAYLOR  
 JAYNE BLANCHARD THOMAS  
 JULIAN EDWARD THOMPSON  
 ROBERT NEIL THOMPSON, JR.  
 RICHARD LOWELL THREET  
 FRANCES ELAINE TICK  
 HELEN KITTY TODD  
 WILLIAM OSLER TODD  
 MARY RUTH TREDINNICK  
 JOHN WINTER TURNBULL  
 JOANNE TURNER  
 WILLIAM HAROLD VANLEEUEWEN, V,  
     with Honors in Political Science  
 MARGARET PATRICIA VAWTER  
 MARGARET HELEN WALDO  
 CYNTHIA CAMP WATKINS  
 GEORGE LAFAYETTE WATSON  
 CAROL JUIN WHIPPLE  
 BEVERLY GERARD WILSON  
 DORRIS WILBUR WILTON  
 DONALD EARL WISE  
 STEPHEN THEODORE WORLAND  
 PHYLLIS SCHELL YOUNG  
 DOROTHY WYNNE ZIMMERMAN, with  
     Honors in English  
 NORMA GENE ZIMMERMAN



*In the Teaching of English*

RUTH ELEANOR BARDWICK  
EILEENE LOUISE DAEHLER  
MARY HELEN LITTLEMEYER

MARILYN JEAN PFLAUM  
CONSTANCE PISHOS  
TONI ROSE TOMIC

*In the Teaching of Latin*

MARIA JOHN COSMAS

*In the Teaching of Social Studies*

GLORIA MAE CIMINO  
JACK FASMAN, with Honors  
SYLVIA HELPER, with Highest Honors  
JEAN SLATER HUELSEN  
JOAN PEARL NEFF, with High Honors

JOHN MICHAEL PANEK  
WINONA RUTH SCHROEDER, with  
Highest Honors  
MARIE IONE TILLEY  
LOLAMAEE WHITLEY, with Honors

*In the Teaching of Spanish*

MURIEL HELEN BROADWAY

DAWN DERLYSE SILLESEN

*In the Teaching of Speech*

MARGUERITE LILLIAN BARD

BARBARA JEANNE HOWARD

**Degree of Bachelor of Science***In Chemical Engineering*

ROBERT BYRON BIRD  
YUNG TING CHEN  
RICHARD JAMES DIVILBISS, with  
Highest Honors  
MARSHALL RAYMOND HATFIELD  
JU-LUAN MA  
CHARLES DEAN NEWMAN, JR.  
VICTOR JOSEPH O'BRIEN, with High  
Honors  
WILLIAM SHIRLEY PELLETIER, with  
Highest Honors

DANIEL EDWARD PIKE  
TOY FRANKLIN REID  
LEO RESNIK, with High Honors  
MEREDITH RICHARD RHOADES  
GEORGE WAYNE RITTER  
GEORGE JOHN RITZ, with Honors  
JOHN FERRIS RYAN, with Highest  
Honors  
PAUL LEWIS STAVENGER  
EDWIN HAMILTON VAUSE, with Honors

*In Chemistry*

RICHARD KEITH BENJAMIN  
EDWARD ALVIN BROWN, JR., with High  
Honors  
JOHN WALTER HULL  
LOREN JOHN KABBES  
RALPH ELMER KELLY, with Highest  
Honors

JEROME BERNARD KLOSE  
ALICE LOUISE MISEGADES, with High  
Honors  
EDWIN ALAN SWIRE  
SPENCER HUNT WATKINS, with High  
Honors  
AUSTIN IRVING WEBER

*In Home Economics*

WINIFRED MABEL COMBS, with Honors

*In Liberal Arts and Sciences*

MINORU AKAGI  
JEAN ROBERTA AMMONS  
CHARLES RICHARD ARENDALE  
MARY ALYCE BANNON  
EVELYN MARIE BARNES, with Highest  
Honors in Bacteriology  
LOIS JANE BERGER  
LOIS RYNNING BOWERS, with Honors in  
Chemistry  
MARY GERALDINE BOWERS  
JUNE RUTH BRAMLET  
JEAN AUDREY MAE BROCK  
JOSEPH FORMAN BUNN

JOHN FRANCIS BURKE  
CHARLOTTE RUTH CANTOR  
RUSSELL LLOYD CARLSEN  
KENNETH HOWARD CLAPPER, with  
Honors in Psychology  
KATHRYN AVERY COBB, with Honors in  
Psychology  
MARY MARGARET COOGAN  
CATHRINE JANE COVER  
ALICE MARILYN DAIGH  
RACHEL MAE DAVIDSON  
DEAN AMOS DAVIS  
HARRIETT HELEN DILWORTH

- DEAN HOBERT ECKE  
 LEE PAUL EILBRACHT  
 EDWARD SIDNEY EPSTEIN  
 HARMON EDWIN EVELAND, Jr.  
 CHARLES HUBERT EVERS  
 LORETTA MAE FATLAND, with Highest  
   Honors in Bacteriology  
 MAX CREIGHTON FIREBAUGH  
 DAVID BLAKE FISCHER  
 DONALD LEE FOOTE  
 GRANT JOSEPH FRANSON  
 JOAN ELIZABETH GAGAN, with Highest  
   Honors in Bacteriology  
 JUANITA MARIE GAUMER  
 PATRICIA HELEN GAYNOR  
 JOANNE HELEN GEARTTS  
 KATHERINE MARGARET GLASGOW  
 RALPH HERALD GOEBEL, with Highest  
   Honors in Mathematics  
 MAURICE ELZA GRAVES  
 BEULAH MARGARET GRIFFIN  
 GEROLD MORTON GRODSKY, with High  
   Honors in Chemistry  
 CHARLES JOHN GRUPP, JR.  
 GALEN MARCY HALLETT, JR.  
 ROSS ROBERT HERR  
 IRENE VERA HOELZEL  
 MICHAEL MEYER HOLZMAN  
 JEAN CLARICE HUBER  
 VERNON ZELLER HUTCHINGS  
 HARVEY JACOBS  
 ROBERT EATON JOHNSTON  
 CHARLES SAUL KAMBAR  
 BERTRAM VICTOR KARFF  
 VIRGIL JOHN KENNEDY  
 GLENDALL LEE KING  
 ROBERT FRANK KRAYE  
 ALVIN JEROME LAMPERT  
 EARL WILLIAM LANE, with Honors in  
   Chemistry  
 MORRIS WELLMAN LEIGHTON  
 NORMA JANE LEVIN  
 LLOYD ADOLPH LINDENFELSER  
 REX DEVON LINDSAY  
 ESTHER GAIL LITTLE  
 BERNARD WALDEN LYNCH  
 WARREN EDWARD MAAS  
 ALICE WEBER MANDEL, with Honors in  
   Bacteriology  
 JOSEPH REECE MANN  
 ELIZABETH ROSS MARSHALL  
 MARY LOU MARTIN  
 LAMBERT JOHN MATHY  
 JOHN FORBES MCCLELLAN  
 JANET KLETT MCCOWAN  
 CARMELITA GARRIGUS MCKEMIE  
 JANE DONELDA MEEK  
 JEANNE ELIZABETH MURPHY  
 JOYCE JEANETTE NEUBAUER, with  
   Honors in Bacteriology  
 DANIEL FRANKLIN NICKOLS, JR.  
 MARIE AGNES OSTROM  
 SALLY WEBER OZELL  
 BETTY JEAN PACE  
 HELEN FRANCES PALMER, with Highest  
   Honors in Psychology  
 JEAN ANN SHOAFF PARK  
 SUZANNE GREENBERG PAUL  
 WILDER FAIRBANKS PEASE  
 GEORGE HAROLD PERBIX, with Highest  
   Honors in Mathematics  
 RUTH ELENOR PERZ  
 BERNARD MATTHEW REGAN  
 ROBERT FREDERICK REISCH  
 MARGARET MALLORY ROBINSON, with  
   Honors in Psychology  
 CORINNE SYLVIA ROSEN, with Honors  
   in Psychology  
 ARLENE FRANCES ROSENSTEIN, with  
   Honors in Bacteriology  
 SHIRLEY SYLVIA ROSNER  
 LEONA RUBINFIEN  
 IRVING BENJAMIN SACHS  
 ELI SALTZ, with Honors in Psychology  
 FRANCES JEANNE SATTERLEE, with  
   Honors in Bacteriology  
 ANN MARIE SCHERTIGER  
 PHYLLIS REGENIA SHARTS  
 ROBERT HAROLD SHAVER  
 ROBERT HAROLD SHELPE  
 PHILIP MERTON SIDLER, JR.  
 JEROME JOSEPH SIEGEL  
 MARIAN LOUISE SIMONSON  
 STANLEY JOHN SLAZINSKI  
 DANA PAUL EUGENE SNYDER, with  
   Highest Honors in Zoology  
 JEROME SOLOCK  
 RUTH STARK, with Highest Honors in  
   Psychology  
 LEONARD WILLIAM STAUGAS  
 SIDNEY MICHEL STEINBERG  
 HARRY BERNARD STONE  
 ROSEMARY JUNE STORM  
 MARY CATHERINE SULLIVAN, with  
   Highest Honors in Zoology  
 MARY FRANCES THOMETZ  
 REUBEN TORCH  
 LINDELL HOWARD VANDYKE  
 JOSEPH VERCELLINO  
 DAVID CLARENCE VORIS  
 JOHN RICHARD VRASIC  
 MARILYN PEARL IZARD WEBER  
 CHARLES WEIGEL, JR.  
 EDGAR LEON WEINBERG  
 THOMAS JEROME WELLMAN  
 RISON JOHN WESTEN  
 FRANKLIN HUFF WETZEL  
 MARY LOUISE WIDENER  
 GALE CORINE WILLIAMS, with High  
   Honors in Bacteriology  
 SALLY ANN ZERWEKH

*In Speech Correction*

MARJORY TODD BROWN, with Honors  
 MARTHA LOIS COTTINGHAM  
 BARBARA GULLEY, with High Honors

RITA MARIE OLDHAM  
 NORMA LEE WHITTON

*In the Teaching of the Biological Sciences and General Science*

CLAIRE MARGARET CHULAY

*In the Teaching of Geography*

HELEN MAY RICH

*In the Teaching of Mathematics*

LORENA BLEW CURRAN

KERMIT LAVERN HARDEN, JR.

## COLLEGE OF EDUCATION

## Degree of Bachelor of Science

*In Education*

MARIELLA AIKMAN  
 VIOLA MCCORD ARNOLD  
 LAVERNE BOBETTE ASCHER  
 JEANNE LYDIA ASHKANAZY  
 SHIRLEY WRIGHT BAILEY, with Honors  
     in Education and Music  
 MARY ADELAIDE HULL BARTH  
 EDNA JEANNE BENNETT  
 PATRICIA LOTTA BERKMAN  
 IRENE ROSE BOWER  
 RENEE BRICKNER  
 MARY SUE BROWN  
 ANGELINA LUCILLE BRUMMER  
 CAROLYN FRANCES BURGESS  
 HARRY LEE BURRUSS  
 WILLIAM PAUL BUTKOVICH  
 MARJORIE JANE CAMPBELL  
 EDITH EUNICE CLARK, with Honors in  
     Spanish  
 JANE CORDELL  
 JOHN ADDISON CURTIS  
 KENNETH HERMINE DARNER  
 WALTER ZELLMAN DYKEMAN  
 RALPH RICHARD ELTOFT  
 BETTY JEANNE ESTERS  
 ROGENE HUBBARD FIELD  
 DOROTHY LOUISE FINGER  
 MARY LOU FOCHT  
 RUTH MARGUERITE FROHARDT  
 MARY FRANCES GAMBINO  
 EMERY LOUIS GEREZC  
 FLORA ELEANOR GOFF  
 GAIL LUCILLE GOLDSMITH  
 SHIRLEY GOLDSTEIN, with Honors in  
     Biology  
 PETER JOSEPH GOTTFRYD  
 HEWERT GUY GRAY, with Honors in  
     Education and Mathematics  
 LEE GEORGE GREBNER  
 ROBERT DEAN GROSS  
 HELENE HARRIS  
 DOROTHY ANN HENDERSON  
 NORMAN RAY HOEFT  
 ROBERT BRUCE HOFFMAN

IRA EDWARD WIGHT HUFFMAN  
 ALMA ROSE HYLAND  
 MARY KATHRYN KELLY ISBELL  
 SYLVAN FRED JAENKE  
 RUSSELL OTIS KIRKHAM  
 EARL ROBERT KOGEN  
 CAROL FRANCES KRAATZ  
 HELEN ELIZABETH KRUMSIEK  
 RICHARD DONOVAN LAFOND  
 DORIS JEAN LAYSON, with High Honors  
     in History and Honors in Education  
 SUZANNE ZECKMAN LITVAK  
 WILLIAM EDWIN LONG  
 MARY ANN LOTT  
 LORRAINE HELEN MANTAS  
 ROBERT WILLARD MARSHALL  
 CHARLOTTE LILABEL MCKINNEY  
 JOAN GRACE MCKINNEY  
 THELMA JEAN MELOHN  
 ROBERTA ELOISE METZGER, with Honors  
     in Education and Spanish  
 SALLY LOU MILLIS  
 AUGUSTUS MAINE MINTON  
 LOWELL TED MORGAN  
 ALLEN WOODROW NINNESS  
 LORRAINE BAILEY O'KEEFE  
 JEANNE ALICE OSTBY  
 MAXINE HARRIET OURADA  
 ELSA MILDRED PAUL  
 VIVIAN MAXINE PAYNE  
 PAUL RIEDEL POWELL  
 EVELYN JOHNSON QUICK  
 THEODORE RALPH REED  
 LEONA BRAHIN ROSEN  
 DAVID BRADFORD RUNDLE  
 NETTIE ELAINE SEBASTIAN  
 JOHN WILLIAM SHERMAN, JR.  
 ELIZABETH ROSALIE SMITH  
 ROBERT ELMER STERNLOFF  
 MARGARET OTYLIA STRODE  
 CAROL ANN STRUB  
 ALISON MILLAR SYMON, with Honors  
     in Spanish  
 ANNA LEE WHITE

*In Industrial Education*

LOUIS HENRY JEDLICKA  
DEAN NELSON KEACH

LOYD WAYNE PERRY

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

## Degree of Bachelor of Science

*In Accountancy*

SIDNEY SAMUEL ABRAMS  
EDWIN ANDREW BARTUSCH, JR.  
CARL FREDERICK BENNER, JR.  
EMILY FRANK BEVER, with High Honors  
DONALD WELCH BIRKS  
SAMUEL ARTHUR CAMPOBELLO, with High Honors  
ROBERT VICTOR CHENALLOY  
JAMES LESLIE DAVIS  
MERRILL DAVIS DIEKEN  
RONALD JOHN DORAN  
ARNOLD DORFMAN  
FRANKLYN JOHN DUGAS, with Honors  
CLARENCE LEO DUNN  
RICHARD GORDON ERSKINE  
RUSSEL CARL FIELDING, with Honors  
JOHN RAYMOND FOX  
ARTHUR EUGENE FULMER  
FLOYD DALE GERMAN  
WILLIAM SHERMAN GRAF  
NATHANIEL PHILLIP HANNA  
GEORGE THEODORE HEINRICH  
JEAN GRACE HOFFMAN  
HERMAN WILLIAM HUBER  
ROWLAND J. JACKSON, with Honors  
RICHARD EDWIN JAMES

WILLIAM KENNETH JOHNSON  
WAYNE PHILIP KASCH  
HAROLD DAVID KASSEL  
RAYMOND HENRY KLUENDER  
JAMES ROSS LEIB  
DAVID WESLEY MCBRIDE  
JOHN THOMAS MCBRIDE, with Honors  
WILLIAM HENRY MERKLE  
JOHN MIZIALKO, JR.  
FRED L. MOORE, JR.  
PATRICIA ANN MURPHY  
WAYNE EDWARD NOHREN  
JOHN WILLIAM OSTREM, with Honors  
ROBERT NORTON PARKER  
LYMAN DEE PETERSEN  
GEORGE J. POHN  
WILLARD ALFRED REED  
HAROLD EDWARD ROBERTSON  
NEHEMIAH SHAPIRO  
JOAN MARIE SIEGFRIED, with Honors  
EARL EDWARD LOUIS SMITH, with Honors  
ELEANOR LOUISE SWANSON  
NEIL HUFFMAN THOMPSON, JR.  
OLIN AUGUST WETZEL, with Honors  
ROBERT BERNARD WHITE  
JAMES ALBERT YOUNG

*In Banking and Finance*

JACK RUSSEL BRINK

KENNETH LOUIS SCHROEDER

*In Commerce and Law*

ROBERT FREDERICK CASEY  
FREDERICK WILLIAM IRION

HERMAN TENER LANDON

*In Commercial Teaching*

BARBARA ANN BESENFELDER  
BETTY LOUISE BRIGGS  
OLGA CATHERINE DREWNICKY  
JEAN ANN GALEK  
ROBERT HUNSAKER GOURLEY

GLORIA JANE HUDSON  
ALLEN WOODROW NINNESS  
FRANCES MAE PLAGGE, with Honors  
MARY JEANNE VERDUN, with Honors  
CECILE JEAN VOIGT

*In Economics*

CLARENCE PALMER CHAPMAN  
LAWRENCE VINCENT CONWAY

HAROLD GENE SAMUEL, with Honors  
LOUIS HAROLD STERN

*In Industrial Administration*

IRA ROBERT ANDREWS  
HALDOR CARLSEN, JR.  
DAVIS JOHN DRISCOLL  
GEORGE THOMAS KOPCHAK

MARTIN JOHN MURRAY  
ROBERT ORETT REDMAN  
JOHN ALOYSIUS ROSAUER

*In Management*

|                                             |                                            |
|---------------------------------------------|--------------------------------------------|
| HARVEY REGINALD ALEXANDER                   | ROBERT FRANCIS LIMACHER                    |
| MARJORY RUTH BEAN                           | HAROLD VERNON MILLER, with Honors          |
| JAMES LLOYD BROWN                           | JACK IRLE MILLS                            |
| ROGER SUMMERS BULLARD                       | ROBERT LOUIS MUELLER                       |
| ARTHUR FREDERICK BUSBOOM                    | MARGIE ANN PERKINS                         |
| ROBERT LEE CARLOCK                          | MICHAEL JOSEPH PIETRZAK, Jr.               |
| HALDOR CARLSEN, Jr.                         | DONALD JOSEPH PORTER                       |
| MARGARET ANN CARLSTEN, with Honors          | CHARLES KELBURNE PRESTON, Jr., with Honors |
| VERA LORRAINE CARTER                        | JEROME HERBERT RUDMAN                      |
| FRANK WILLIAM CHAPMAN                       | EUGENE SCHWARTZ                            |
| ROBERT GREGG CHISOLM                        | PHYLLIS JANE SHIMKUS                       |
| FLORENCE EMILY CHRISTIANSEN                 | RICHARD LIDDLE SHOTLIFF, with Honors       |
| PAUL MORLEY DOBSON, Jr.                     | FRANKLIN ELLIS SIEGAL                      |
| KATHRYN EINBECKER                           | PHILIP SMITH                               |
| MARJORIE LOUISE GOLDER                      | CHARLES RICHARD TURNBOW                    |
| HENRY WILLIAM GRAVES, Jr.                   | HOWARD THOMAS VEST                         |
| DARRELL GEORGE HAASS, with Honors           | RUSSELL WALTER WAGNER                      |
| GORDON SANBORN HOUSER                       | GEORGE ADOLPH WALTERS, III                 |
| FREDERICK WILLIAM ILSEMAN, Jr., with Honors | JAMES RUSSEL WEATHERS                      |
|                                             | ROGER NORMAN WESTBERG                      |

*In Marketing*

|                         |                          |
|-------------------------|--------------------------|
| JAMES ELBERT ALFORD     | JOHN DELBERT MEE         |
| DEXTER NEAL ASHBROOK    | ARNOLD MILLER            |
| BURTON CLIFFORD BROWN   | EUGENE TATE NAVE         |
| JOHN JAMES CARY         | CONSTANCE LUCILLE NELSON |
| JAMES EDWARD DAVIS      | DANIEL FRANCIS O'CONNELL |
| ERIC CARL EKSTROM       | HAROLD STANTON PADDOR    |
| EDWARD CHARLES HAGAMAN  | MALVIN BERNARD PAUL      |
| WILLIAM JACOB INCE      | MARY MARGUERITE RIETVELD |
| GEORGE TRONC JOHNSON    | BARBARA JEAN TUNNICLIFF  |
| GEORGE WILLIAM KISER    | JOHN MARTIN WAKELAND     |
| JEROME KRIVIT           | WILLIAM ANDERSON WATTS   |
| EDWARD CHARLES LANGILLE | EDWIN STEVEN WEIMAN      |
| RICHARD STEFAN LOPATA   | WILLIAM HENRY WHETSTONE  |
| OWEN MCCALL, Jr.        | RAPHAEL MARVIN WOLF      |

*In Marketing and Management*

|                        |                      |
|------------------------|----------------------|
| RICHARD CHARLES BARNES | RICHARD LYNN PERKINS |
| BOYD BISHOP BARRICK    | SANFORD JAY SCHOEN   |
| MARY MARTHA KERSCH     | ROBERT HARRY WEEKS   |
| BERNICE S. LENDING     |                      |

*In Public Affairs*

|                                      |
|--------------------------------------|
| ROBERT ERWIN BERRY, with High Honors |
|--------------------------------------|

## SCHOOL OF JOURNALISM

## Degree of Bachelor of Science

*In Journalism*

|                          |                                   |
|--------------------------|-----------------------------------|
| CHERNIE ABRAMS           | DOLORES MARIE CAPOUN              |
| JULIET VILNA ALLEN       | THOMAS EDISON DAVIES, with Honors |
| EARL EVANS ASBURY        | EARL SIMEON DOWELL                |
| JOAN LUCILLE ASCHERMAN   | GLENN HAVEN DOWLER                |
| ROBERT MORGAN BEAM       | THOMAS HUGH DRISCOLL              |
| JEANNE GLADYS BECKER     | RHODA EILEN                       |
| MARY ELLEN BENNETT       | ROBERT VINCENT FANNING            |
| ADA LOEB BLACKMAN        | MATILDA VERONICA FAZEKAS          |
| MARION BOLLINGER         | JOHN DWIGHT FOCHT                 |
| LESLIE BLAINE CANTERBURY | SEYMOUR FRIEDMAN                  |

BARBARA VENTON GILBREATH  
 MARY ELIZABETH GOCHANOUR  
 JUDITH ESTELLE GOTTLIEB  
 RALPH HENRY HALLENSTEIN  
 WILLIAM MARVIN HAMER  
 MARIETTA HAMILTON  
 EDWARD CLARK HANNA  
 JAMES DAVID HARPSTER  
 HAROLD THOMAS HEIDBREDER, with  
 Honors  
 ESTHER LILLIAN JONES  
 LEONARD LOUIS KULISEK  
 EUGENE RAYMOND LINER  
 WESLEY EDWIN MARCHUK  
 JOHN CARLIN MUNGER  
 MARILYN ESTELLE MURRAY  
 BARBARA ANNE NICKLAUS, with Honors  
 BETTY NOREEN NORBERG  
 MARY KATHRYN NORTHAM  
 JOE ROBERT PATRICK, with High Honors  
 EDNA BETTY PATTON

DONALD DEAN PEASLEY  
 THOMAS EDWARD RICE  
 MARY LOU ROBERTS, with High Honors  
 ROBERT MARTIN ROTH  
 BARBARA JOAN ROWE  
 LAURENCE HAZELRIGG RUFF  
 ELINOR MARIE SCHOBACK  
 JAMES GORDON SEARS  
 ELAINE MARGARET SELL, with Honors  
 LEE SVEC  
 JACQUELINE DELORES TATMAN  
 WILLIAM CARL TERRY  
 LOIS ELIZABETH THUROW  
 HELEN ELIZABETH WACKER  
 ALICE ANN WALKER  
 GEORGETTE ANN WEISS  
 CARL FREDERICK HUGO WERMINE  
 VIRGINIA LEE WINTERS  
 MAURICE LYNN WOMACK  
 ELLEN ZARET

#### COLLEGE OF FINE AND APPLIED ARTS

##### Degree of Bachelor of Science

###### *In Architectural Engineering*

CHAUNCEY HAROLD BARCUS  
 PAUL CARL BRANDT, with Honors  
 NORMAN KENWOOD COHN  
 NED EMIL FISCHER  
 HERBERT JONATHAN HOODWIN  
 LOUIS HENRY HUEBNER  
 ANTON KAMPF  
 HAROLD HERBERT KOLB  
 GRANT JIM PAUL

GERHARD CHRISTOPH RETTBERG  
 RICHARD STEPHAN SCHOENBERGER  
 HOWARD EDWARD SCHROEDER, with  
 Highest Honors  
 WARREN WIEGAND SCHWULST, with  
 Honors  
 ROBERT EDWARD SERWATKIEWICZ  
 ALOYSIUS JAMES SPRINGMAN  
 CHARLES EDWARD WATERS

###### *In Architecture*

JERRY PHILLIP BRAVEMAN  
 JAMES JOHN DERKS, with Honors  
 ROBERT JOHN DRAYTON, with Honors  
 WILLIAM ENG  
 CLAUDE WALLACE FREY  
 GEORGE WILLIAM GUNN, JR.  
 JOSEPH CLAUDIUS HAYES  
 FLOYD LAMAR KELSEY, JR., with  
 Honors  
 DONALD ROBERT KNORR  
 WILLIAM HART LANE  
 JEAN ALICE LINDEN  
 ROBERT JOSEPH MAKARIUS, JR.

WILLIAM CHARLES MUCHOW, with  
 High Honors  
 ALBERT EDWARD SANNER, JR.  
 HOWARD EDWARD SCHROEDER, with  
 Highest Honors  
 RAMON SCHUMACHER, JR.  
 ROBERT JOSEPH SMITH, with High  
 Honors  
 GOODWIN BARNEY STEINBERG  
 ROBERT WARREN STEUERWALD, with  
 Honors  
 WALTER KOELLEIN VIVRETT, with  
 Highest Honors  
 HENRY CLAYTON YOUNG, with Honors

###### *In Music Education*

MARY SYLVIA ANDERSON  
 ALMA KATHRYN BLACKWOOD  
 FLORENCE JANET BROMAGE  
 WILLIAM REUBEN BROPHY, with High  
 Honors  
 ROBERT ARTHUR CLINE  
 RICHARD WILLIAM FALLER  
 DELBERT ARTHUR GORANSON

EMILY JEAN HENSEL, with High  
 Honors  
 MARGUERITE LOIS HOFFMAN, with  
 Honors  
 HAROLD RUSSELL LUTTENBACHER, JR.  
 GORDON CHARLES PENTZ  
 LLOYD ROBERT STRANG  
 LOIS ELAINE ZORNIG

**Degree of Bachelor of Fine Arts***In Commercial Design*

CHRIS JOHN ARVETIS  
 BETTY LOU BLAIR  
 ANNA MARIE CAMPANA  
 MARILYN LOUISE CHAPMAN  
 AVANELLE DRAPER

DOROTHY BURTON ISRAEL  
 POLLY KUBY, with Highest Honors  
 ELEANOR ADELE SCHLESINGER  
 ELIZABETH ANNE TURNER, with Honors  
 RICHARD WEINER

*In Industrial Design*

MARY ELIZABETH BRUNER  
 JOHN WILBUR ERICKSON  
 MARYANNE LOUISE ESSENPREIS, with  
 Honors  
 KATHARINE VIRGINIA HANNEMAN

JOHN ARTHUR KEENER  
 JOHN SANGSTER MCKAY  
 LOWELL OWEN ROBERTS  
 LILY ANN SLOBODA  
 DOUGLAS DEWITT SOUTHGATE

*In Landscape Architecture*

WILLIAM HAMPTON COIBION, with High  
 Honors  
 THEODORE HANS EBEL  
 ROBERT EUGENE GOETZ, with Highest  
 Honors

THOMAS WAGNER HILL  
 VIVIAN RUBIN KANTOR, with Highest  
 Honors  
 DALE ROBERT SCHERER  
 HERMANN FRANCIS WAGNER

*In Painting*

MARGARET HELEN ANDERSON, with  
 High Honors  
 TOM RICHARD CAVANAUGH

GERALDINE MARY SUTZER, with Highest  
 Honors  
 ATHA LEE TEHON, with High Honors  
 WILDA CAROL ZILM

**Degree of Bachelor of Music**

PARKE SEBASTIAN BARNARD  
 WILLIAM REUBEN BROPHY, with High  
 Honors  
 ROBERT ARTHUR CLINE  
 BETTY RAY DURHAM, with Honors  
 ALINE MARGARET FAIRBANKS  
 MARILYN JUNE FOLLIARD, with Honors  
 JOHN ROBERT GRAHAM, with Honors  
 MARTHA ELLEN GRUBA, with Honors  
 HARRIET ELLA HAYCOCK, with Honors  
 ALBERT CLAUDE LEACH

JOSEPHINE JANELL LINDSAY, with  
 Honors  
 ROBERTA NADINE MULLIKEN, with  
 Honors  
 RITA MAE STILES NELSON  
 GWENDOLYN BENNETT RAY  
 TOM VERNON RITCHIE, with Highest  
 Honors  
 PATRICIA JEAN SMITH  
 STANLEY ROWLAND SMITH

**SCHOOL OF PHYSICAL EDUCATION****Degree of Bachelor of Science***In Physical Education*

NORMAN CARSTEN ANTHONISEN  
 HELEN WYNETTE BECKER  
 JOANNA MAE BRENNER  
 JACK DURWIN BUTT  
 RAYMOND ARTHUR CISZEK  
 KELLY COX, JR.  
 DOROTHY ALICE DOLAN, with Honors  
 SHIRLEY ANN DONNELLY  
 DOROTHY ROSE FINK  
 JOHN FRANK GENIS  
 ERNEST ARTHUR GIOVANGELO  
 DOROTHY ANN HOLSTON  
 TRILLIS JUNE JACKS  
 MIKE KASAP  
 JOHN MOORE KROMREY  
 LUCILLE INGRID MAGNUSSON, with  
 Honors  
 KENNETH HOWARD MENKE

FLORA ANN OFFNER  
 BETTY JEAN COX OWEN, with Honors  
 LOUISE EVELYN PETERS  
 ANDREW MICHAEL PHILLIP  
 ALVIN WILLIAM QUINN  
 HAROLD AUGUST RADEMACHER  
 ALBERT SCHARF  
 BONNIEJEAN SCHMIEG  
 ELAINE IONE SELICOVITZ, with Honors  
 RALPH MARTIN SERPICO  
 ARTHUR JOHN SMILEY  
 JAMES GLENN THON  
 MAYME ANNA VACKETTA  
 ELLIS EUGENE VANCE  
 ROBERT ALEXANDER WILSON  
 VERNON ROBERT WINTER  
 JEAN ELIZABETH YOUNG

## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

## Degree of Bachelor of Science

|                                       |                                       |
|---------------------------------------|---------------------------------------|
| LEO ALTSHULER, with Honors            | TRAVIS WELKER FREEMAN                 |
| RUTH ANDERSEN                         | WILLIAM WILSON GALLUZZI               |
| WILLIAM DONALD ANDERSON               | WILLIAM JOSEPH GANZER                 |
| BERNARD FRANCIS ASCHBACHER            | MILTON GASSEL                         |
| WILLIS HURLBUT ASHLEY                 | HOWARD NORMAN GOLDSMITH               |
| ROBERT JAMES BAILEY                   | HAROLD EDWARD GORMAN                  |
| GEORGE CARL BALL                      | JOHN GRABLE, JR.                      |
| RICHARD MORTON BARANCIK               | HERBERT ELLIOTT GREENE                |
| SEYMOUR RUSSELL BARUCH                | ROBERT McALLISTER GRIER               |
| WILLIAM JOSEPH BASH, Jr., with Honors | EDWIN NORMAN GUNN                     |
| CHARLES WEBB BECKEN                   | PETER HAMILTON                        |
| HOWARD VIRGINIUS BEITEL               | DANIEL WILLIAM HANDLIN                |
| HAL ERRETT BILYEU                     | DONALD LEE HARTRICH                   |
| ROBERT LE ROY BITZER                  | CHARLES RICHARD HAWORTH               |
| WALTER DAVID BJORSETH                 | LEON EDWARDS HAY, with Honors         |
| RICHARD HITE BLACK                    | HAROLD ROBERT HEBENSTREIT             |
| ROBERT MALMSTEN BLAIR                 | RICHARD CLAUDE HECKER                 |
| ALVIN ROBERT BLATTNER                 | HAROLD STEPHEN HEFFRON                |
| GUSTAV PETER BLUM                     | CLIFFORD DEXTER HENSEL                |
| RICHARD NELSON BLOMQUIST              | WILLIAM LOUIS HEWITT                  |
| ALLAN DAVID BOLOTIN, with Honors      | GEORGE EDWARD HILL                    |
| GEORGE BOONE, JR.                     | BEN BERNARD HINES                     |
| RUPERT JOSEPH BORGS MILLER            | HERBERT WILLIAM FREDERICK HINTZE, JR. |
| ALBERT CARL BOTTIN                    | DANIEL HIRSCH                         |
| ROY GUERRY BOWEN                      | WILLIAM SHARON HOOKS                  |
| MELVIN JEROME BOXERMAN                | PAUL WHITMER HORNE                    |
| HARRY ESMOND BROWN                    | CHARLES TYLER HOTCHKISS               |
| ROGER HEWES BROWN                     | RICHARD EUGENE HUGHES                 |
| LYNN ROWLAND BRYAN                    | GEORGE MALCOLM HUGHEY                 |
| WILLIAM MERT BUCKLEY                  | KEITH MELVIN HUNTER                   |
| CURTIS WILSON BUNTING                 | JOHN HENRY IRWIN                      |
| JOSEPH HAYES BUNTING                  | ELLSWORTH EVAN JAMES                  |
| JOHN VALENTINE BURNS                  | OLIVER SIDNEY JOHNSON                 |
| ROBERT EUGENE BYDALEK                 | ANCIL ARTHUR JONES                    |
| RUSSELL MORGAN CARR                   | HOWARD ALBERT JONGEDYK                |
| JOHN DALE CAVANESS                    | JOE LOUIS KAHN                        |
| CARL FRANK CHAPMAN                    | ORVILLE DEAN KANOUSE                  |
| ALAN ROBERT CITRON                    | LAWRENCE RUDOLPH KISS                 |
| MARVIN EUGENE CLATT                   | WILLIAM WILTON KNIGHT                 |
| JAMES JOSEPH COMYNS                   | CONRAD CASIMER KOZLICKI               |
| RICHARD NICHOLAS CONTE                | JEROME HAYES KRUPP                    |
| JOSEPH MARION COOK, with Honors       | CECIL ALBERT LARIMORE                 |
| JAMES JOHN CORTEZ                     | BRUCE EDWARD LARSON                   |
| RALPH DEDRICK CREASMAN                | ELMER WILLIAM LARSON, JR.             |
| JOHN RAYBURN CULLINANE                | THOMAS BENTON LAYCOCK                 |
| JOHN DEWITT CULP, JR.                 | DALE ALBERT LEIFHEIT                  |
| RALPH JOHN DADY, JR.                  | BRUCE BERT LEONARD                    |
| LELAND EUGENE DAVIS                   | JAMES COLE LINK                       |
| HAZEN STEWART DEAN, JR.               | KENNETH RICHARD LOVE                  |
| EDWARD LAMBLIN DILLON                 | EDWARD ROBERT LUND                    |
| LUKE EDWARD DOYLE                     | WILVAN ROSS LYTLE                     |
| SIDNEY MORGAN DRAKE, JR.              | MYRON DEAN MACLEAN                    |
| CHARLES KENT EASTMAN                  | JOHN FRANCIS MACPHERSON, with Honors  |
| MYRON HENRY EBERLE                    | IRVING ADOLPH MAERCKER                |
| STEPHEN WORCESTER EDWARDS             | HERBERT JOHN MATTER, JR.              |
| CYRIL FEFER, with Honors              | JAMES LEE MAYS                        |
| WALTER HOWARD FLY                     | JAMES THOMAS MCCARTHY                 |
| ROBERT ELLIS FOGG                     |                                       |



JOHN ARTHUR McNAMARA  
 WALTER HUGH MILLER  
 ROBERT STONE MONROE  
 JACK ROBERT MOSKEWITZ  
 EDWARD KENNETH MUELLER  
 JOHN WARREN MURPHY  
 THOMAS DARMODY NEAL  
 HAROL HUGH NEES  
 EDWARD JAMES O'DONNELL  
 ROSS BADER PATRICK  
 JAMES CLINTON PEDERSEN  
 CARL JOHN PETER  
 JOHN RICHARD PFEFFER  
 BERT COLEY PIGGOTT  
 NEIL EDGAR PISTORIUS  
 LAWRENCE WAYNE PLEASANT  
 GEORGE PURDUE PUSEY, JR.  
 DONALD LEWIS RAGGIO  
 JOHN RALSTON, JR.  
 LOUIS ROBERT REINERT  
 PAUL ALFRED RENSCH, JR.  
 WARREN JOHN RHODES  
 HUGH DEAN ROBINSON  
 JOSEPH CHARLES SALADINO  
 FRANCIS THIELL SAMPSON  
 ROBERT HENRY SANBORN, JR.  
 DWIGHT VERNON SANDERSON  
 DONALD FREDERICK SCHALLER  
 HARLAN HERSHALL SCHWARZBACH  
 MILO JOHN SEE, JR.  
 HERBERT ROGER SHAFFER  
 WILLIAM SHAPIRO  
 ROBERT ALLWIN SHROTE  
 JOHN CLAIRE SHUMAKER  
 MICHAEL VOLTAIRE SIMON  
 BRUCE HOWARD SIMPSON

JOHN RUSSELL SIMS  
 KENNETH WARREN SMITH  
 THEO LEE SMITH  
 QUENTIN LAWRENCE SNOOK  
 RALPH NORMAN SNYDER  
 STANLEY JOSEPH SOPYLA  
 DELBERT THOMAS SORRELLS  
 JOHN LOGAN STABLES  
 RICHARD PAUL STENGER  
 ROBERT CARL STOERZBACH  
 IRWIN JOSEPH STOVROFF  
 CECIL THOMAS SUMNER  
 FRED ELY SWEET  
 ARTHUR BARCLAY SWENEY  
 JOHN DAVID SYDOW, JR.  
 HOWARD MCGREGOR TANNER  
 GLENWOOD CHARLES TANTON, JR.  
 ROBERT BEHRENS THOMAS  
 RALPH EDGAR TRIBBEY  
 ALLEN DAVIS VEACH  
 PAUL KENNEDY WEATHERLY  
 CLARENCE ALDRICH WEBER  
 ROBERT PHIL WEBER  
 MORRIS JACOB WEXLER  
 MIRIAM WHITE  
 BOB LEE WHITFIELD  
 JAMES ROBERT WHITLOCK  
 ROBERT ERLE WIEN  
 DON RENWICK WILSON  
 WILLIAM MONROE WILSON  
 JOSEPH PAUL WLEKLINSKI  
 MONTAGUE ALFRED WOLFSON  
 JACK WOOD  
 GIDEON EUGENE WRIGHT  
 JOHN EARL YONCE  
 DAVID LEWIS YOUNG

### *Degrees Conferred in Chicago*

#### COLLEGE OF PHARMACY

#### Degree of Bachelor of Science in Pharmacy

*(Conferred September 21, 1946)*

OREL LEON BAKER  
 MATTHEW ABRAHAM LUDGIN  
 DANIEL S. MEYERS  
 LAWRENCE MIRMELLI  
 HARRY SHOUB

CHARLES WEBSTER SMITH  
 JACK STEIN  
 PAUL WALTER SZYMKOWSKI  
 CLARA JOANN VERGES

*(Conferred June 20, 1947)*

FRANK RAYMOND CELER, JR.  
 JACK COHN  
 MILTON COHN  
 JOSEPH ANTHONY DeSTEFANO  
 THEODORE DOLITSKY  
 ALEX EDELNANT  
 DORIS HILL GOUWENS  
 EDWARD WILLIAM GREHN  
 FRANK A. GROBSTEIN  
 ARTHUR FRANK HARASEK

GEORGE ANDREW HARRIS  
 HARRY HARVEY HARTLEB, Ph.C., 1933  
 RALPH ARTHUR HIGGINS  
 ROBERT CLIFFORD JUBY  
 ARON EZRA KAPLAN  
 SOL KESSELMAN  
 CLARENCE LESTER KEY  
 EDMOND JOSEPH LeCLAIRE  
 FRED ENT LEHNING  
 HARVEY BENJAMIN LEVIN

ROBERT EARL NADHERNY  
JOHN HARRY PAPROCKI, JR.  
RAYMOND ARLOE PARKS  
WILLIAM CHARLES PRELETZ  
HERSHEL RAPOPORT  
THOMAS FRANKLIN RYAN  
MIECISLAUS STANISLAUS SASS

LEO JAMES SCHERMEISTER  
AARON SCHUPACK, with Honors  
PETER JOSEPH STOLTMAN, JR.  
BERJ MIHRAN VARZAHABEDIAN  
LEO WEINER  
GLEN COLLARD WINDSOR  
JAMES AUBREY YARDLEY

### COLLEGE OF DENTISTRY

#### Degree of Bachelor of Science in Dentistry

*(Conferred September 14, 1946)*

DONALD WOODROW ILIFF

*(Conferred December 21, 1946)*

MORRIS COHEN  
JOHN ROSCOE GILMER  
ERNEST LAWRENCE KING, JR.  
LOWELL GERALD LARSON  
HERBERT NORMAN ROSEN

WILLIAM CHARLES SCHULTE, D.D.S.,  
1946

IRVING LOUIS SKIB, A.B., College of the  
City of New York, 1941

*(Conferred June 20, 1947)*

THOMAS KING BARBER, B.S., Michigan  
State College, 1945  
KENNETH EUGENE BEACH  
WILLIAM WENLAND BELL, A.B., Lake  
Forest College, 1942  
JOSEPH FREDRICK BURGH, JR.  
HERBERT NATHANIEL HAZELKORN, B.S.,  
1943  
THOMAS SHERMAN JOHNSTON, D.D.S.,  
1946  
HARRY LEVIN

DALE MARWOOD LIFE  
CARROLL STORDOCK MILLER  
JEROME ANTHONY PIETSCH  
WALTER REINSBERG  
DAVID MEYER ROE  
MARSHALL RAYMOND ROZYNKOWICZ  
ROBERT SALEM SALK  
VERYL ROY SORESENSEN, with Honors  
GORO JACK SUGA  
RICHARD ORDWAY SWORD

#### Degree of Doctor of Dental Surgery

*(Conferred September 14, 1946)*

LOUIS ALFRED ALESSIO, B.S., 1944  
WALTER PETER BENDINELLI, B.S.,  
The Citadel, 1943  
MARVIN JACOBSON, B.S., 1942

EVERETT ALFRED PRICE, A.B., Lake  
Forest College, 1941; M.S.,  
University of Chicago, 1942;  
B.S., 1944  
IRVING CHARLES STONE, B.S., 1943

*(Conferred June 20, 1947)*

ROBERT ANTHONY ARNOLD, with Honors  
GERALD MORTON ASCHERMAN, B.S., 1945  
LORENZO GERARD BLANCHETTE, Ph.C.,  
1931; B.S., 1945  
CHARLES GUSTAV BLATTMACHR, B.S.,  
1945  
MATTHEW FELIX BORUCKI  
WENDELL NAPOLEON COTTON, A.B.,  
West Virginia State College, 1942  
ALBERT DOLIN, B.S., 1943, 1945  
ARTHUR SEYMOUR DUNN, B.S., 1945  
JAMES WALLACE DUNNAN, JR.  
ROBERT LEWIS DYER  
ROBERT HAWKS ELWELL, B.S., 1943,  
1945  
LAWRENCE BURDETTE FREY, JR., B.S.,  
1945

ARTHUR B. GAUSS, B.S., 1943; with  
Honors  
JAY IRVIN GAYNOR, B.S., 1945  
SOL GOLDMAN, B.S., 1943  
EDWARD CHARLES HAWKINS, B.S., 1943,  
1945  
JOE IRVING HERBSTMAN  
FRANCIS MICHAEL HIGGINS  
LAWRENCE HOROWITZ, B.S., 1945  
DEVORE EUGENE KILLIP, B.S., 1945  
MORTON RICHARD KORNBLUM  
DANIEL PAUL KOZAKIEWICZ  
ROBERT MAYER LAFF, B.S., 1945  
MILAS PAUL LARSON, B.S., 1945  
RAYMOND WILLIS LAW, JR., A.B., Cor-  
nell University, 1943; B.S., 1945  
BERNARD LEVIN

|                                                                       |                                                |
|-----------------------------------------------------------------------|------------------------------------------------|
| GORSHIN GARY MANN                                                     | WILL ELI SALTZ                                 |
| SAMEUS MARCUS, B.S., 1945                                             | CHARLES HENRY SHANER                           |
| THOMAS MITCHELL McCULLOUGH, B.S., 1945                                | ROBERT FRED SIRIMARCO                          |
| ERNST GUYOT MUENCH, B.S., 1945                                        | JOHN CUTHBERT SMEETON, B.S., 1945              |
| JOSEPH NOTO, B.S., 1945                                               | WALTER ASA SPERRY, JR.                         |
| JOHN ROBERT PETERS, B.S., 1945                                        | RICHARD ORDWAY SWORD                           |
| PHILIP HUGH POPE, B.S., 1945                                          | MACK CLENON TANNER                             |
| JOHN ARDELL PRACYK, JR.                                               | CORNELIUS VANDERBILT, JR.                      |
| HAROLD RABIN, B.S., 1945; with Honors                                 | MARVIN IRVING WALLER                           |
| DELMAR A. RENSNER, B.S., 1945                                         | HARRY CARL WATTERS, B.S., 1945                 |
| JOSEPH RANSOM RICE, B.S., 1945                                        | JOHN PHILLIP WERSCHING, B.S., 1945             |
| DAVID ROBERT RUMACK, B.S., Central Y.M.C.A. College, 1945; B.S., 1945 | SAM A. ZEIDENSTEIN                             |
|                                                                       | JOHN EDWARD ZUR, B.S., Loyola University, 1939 |

### COLLEGE OF MEDICINE

#### Degree of Bachelor of Science in Medical Technology

*(Conferred September 14, 1946)*

MARIE ANNA KIOEBGE, A.B., Mundelein College, 1941

#### Degree of Bachelor of Science in Occupational Therapy

*(Conferred December 21, 1946)*

YETRA RHAЕ DAVIS  
RUTH LEWIS HENDERSON

ANNE MARGARET KEVILUS  
DARLEEN BROUGHTON LAWSON

*(Conferred March 29, 1947)*

LOUISE BLACKSTONE

*(Conferred June 20, 1947)*

ANNA FRANCES BAKER  
JEAN FRANCES PHILLIPS CASSELS  
MARJORIE ELLEN CLIFFORD  
PATRICIA ANNE CRITCHLOW GRISAK  
LOUISE KREMENS

ELIZABETH LARRANCE  
SARAMAE SHERMAN  
SUZANNE EVELYN SPRONZ  
MARTHA GRACE THOMPSON

#### Degree of Bachelor of Science in Medicine

*(Conferred September 14, 1946)*

BRUNO ANTON DESULIS, M.D., 1938

*(Conferred December 21, 1946)*

JAMES ORVAL COURSEY, JR.  
JOHN LAURANCE FALLS  
JEANNE EMILY KEHOE, A.B., 1945  
ALBERT CHARLES KOHLMAYER

KENNETH HENRY RUSCH  
LESTER WEISSMAN, A.B., University of Newark, 1943

*(Conferred June 20, 1947)*

JOHN RICHARD ANDERSON, B.Ed., Chicago Teachers College, 1945  
MARTIN ASCH  
MORTON AARON BLUM, B.S., University of Michigan, 1945  
ROBERT TILDEN BRAMAN  
MORTON BEN-ARI BRAMSON  
JOHN CHARLES BRAZOS  
RAYMOND ALAN BROWN  
RUDOLPH STEVEN BUKOVSKY  
MARIAN DORIS COHEN  
JAMES BIRNEY DIBBLE  
JOHN DOUGLAS DOOLEY, B.S., 1945

JAMES CALVIN DOWELL  
THEODORE GEORGE DRUGAS  
MARIE ELIZABETH DUGAS  
GEMMA FERRARI  
EMIL FREIREICH  
ROBERT CORNELIUS FRUIN  
ALVIN MAXWELL GETZ  
JOSEPH FRANCIS GIANNOLA  
MARGARET EMILY GILLER  
CHARLES ALEXANDER GILPIN, JR., B.Ed., Southern Illinois Normal University, 1942  
LILLIAN IDA GOLDSTEIN

FRANK RICHARD GONDEK, M.D., 1941  
 HAROLD GOODMAN  
 SHELDON SEYMOUR GORSKY  
 DONALD LEROY GRIEME  
 HELEN IRENE GROVE  
 SAM EDGAR HANZEL  
 ROBERT LEWIS HARE  
 JOHN WINTHROP HASKIN  
 THOMAS WILLIAM HASS  
 MITCHELL HASSEN, B.Ed., Chicago  
 Teachers College, 1945  
 JAMES KIRTLEY HILL  
 FRANK WAYNE HOLLINGER  
 WALTER LUCIUS HOWLAND  
 RALPH FLETCHER HUDSON  
 SANFORD MYRON IZNER, B.S., North-  
 western University, 1941  
 GERALD WALTER JANKOWICZ  
 RUBIN JACOB JUSTER  
 BERNARD KAFKA  
 ROBERT JAMES KAISER  
 ARNOLD HOWARD KAPLAN  
 ERVIN KAPLAN  
 BETTY JANE KIZER  
 ROBERT MORTON KOHLENBRENER  
 DONALD MAURICE KOPPEL  
 JOHN RICHARD KOSTELNY  
 RICHARD HERMAN KOSTERLITZ  
 KENJI KUSHINO  
 HOWARD WILSON LAGERQUIST  
 DANIEL ABRAHAM LANG  
 ELISABETH STERN LASSERS  
 ROBERT LEEVACK  
 WILLIAM ABRAHAM LEONE  
 MARVIN ARTHUR LEWIS  
 JACK GILBERT LUKENS  
 DONALD JAMES LULU  
 ROLAND AUGUSTINE MANFREDI  
 WALTER SAMUEL MASSANARI  
 CHARLES JEFFERS McCAMMON, A.B.,  
 1942

JAMES BENJAMIN MCCORMICK  
 ARTHUR LOUIS MESSINGER, JR.  
 MORGAN MARION MEYER  
 MARION DROGOMIN MIODUS  
 GERALD STOROE MODJESKA  
 PHILLIP JAMES MOORE  
 WILLIAM SHERMAN MORROW  
 ROBERT EUGENE MYERS  
 RAYMOND FRANCIS NADARZYNSKI  
 JOHN OTTO NELSON  
 VIRGINIA MARIE NORRELL, A.B., Texas  
 State College for Women, 1939  
 EDWIN ERIC NYMAN  
 STANLEY JOHN OPALINSKI  
 WILLIAM OYEN  
 EDWARD ROY PERL  
 GERALD PERMAN  
 LEO PEVSNER  
 MORTON PINSKY  
 VIRGINIA PLOUGHE  
 EDMUND JOSEPH PROROK  
 LEONARD RACK, Ph.B., University of  
 Chicago, 1945  
 EUGENE A. ROSENBERGER  
 ROBERT EARL ROTH  
 JEROME ROWITCH  
 VERNON CLIFFORD SCANDRETT  
 LIONEL SCHOUR  
 EMANUEL SILVER, B.S., 1942  
 MYRL DAVID SIMS  
 RALPH HYMAN SWERDLOW  
 NORMAN DONALD TABACHNICK  
 DANIEL DOUGLAS THOMAS  
 PAUL HARVEY TOLPIN  
 VERNON GEORGE VERNIER  
 MARK WATSON  
 MARVIN ARTHUR WEISS  
 DAVID ROBIE WELSH  
 FRED WAITE WHITEHOUSE  
 MICHAEL ANGELO ZAMPOGNA  
 ROBERT STANLEY ZULLO

### Degree of Doctor of Medicine

*(Conferred December 21, 1946)*

EDMOND MICHAEL BROPHY, A.B., 1943

*(Conferred June 20, 1947)*

JEROME EDWARD ABRAHAMS, B.S., 1945  
 MERRILL JERSEY ALEXANDER  
 MERTON JERSEY ALEXANDER, with  
 Honors  
 RICHARD REED ALLEN, B.S., 1945;  
 with Honors  
 WILLIAM JAY ANDREWS, B.S., 1945  
 RICHARD PAUL ARIAGNO, B.S., 1946  
 JOHN RECTOR ARMSTRONG, B.S., Univer-  
 sity of North Dakota, 1945  
 THOMAS MALCOLM AUERBACH, B.S.,  
 1945; with Honors

PAUL LESTER BAKER, B.S., 1945  
 DONALD MAX BARNARD, B.S., 1945  
 WALTER LOCKE BAYARD, A.B., B.S.,  
 University of North Dakota,  
 1944, 1945  
 ROBERT JEROME BECKER, B.S., 1945  
 SAMUEL WILLIAM BECKER, JR., B.S.,  
 1945; with Honors  
 ALFRED McDOWELL BENNETT, B.S.,  
 1946  
 STANLEY FRITHIOF BERGQUIST, B.S.,  
 1945

- WILLIAM ROBERT BERTELSEN, B.S., 1945  
 WILLIAM ROBERT BEST, B.S., 1945;  
 with Honors  
 CHARLES CLAIBORNE BLACKWELL, JR.,  
 B.S., Northwestern University,  
 1946  
 BERNARD BLOCK, B.S., 1945  
 CONRAD FREDERICK JENSEN BLUNCK,  
 B.S., 1945  
 NORMAN CALVIN BOS, B.S., 1945  
 NEWELL TOLLEF BRAATELIEN, B.S.,  
 University of North Dakota,  
 1945  
 ELIZABETH KATHARYN BRUMBAUGH,  
 B.S., 1945  
 GERALD BRUSSELL, B.S., 1945  
 WILLIAM BRICE BUCKINGHAM  
 ALLISON LOVELLE BURDICK, JR.,  
 B.S., 1945  
 JOHN RICHARD CAMP, B.S., 1945  
 JOHN BAIRD CAVENAGH, B.S., 1945  
 CARLIN VELDE CHENOWETH, A.B., 1945  
 HOWARD RAY CHRISTOFERSEN  
 JOHN MARTIN COLEMAN, B.S., 1945  
 CHARLES AUGUSTUS CROWN, B.S.,  
 University of Notre Dame,  
 1945; B.S., 1946  
 GEORGE EDWARD CRUFT, B.S., 1945  
 LEONARD IRVING DAGOVITZ, B.S., 1945  
 FREDERICK DOUGLAS DALLENBACH,  
 A.B., 1945  
 RAYMOND WILLIAM DASSO, B.S., 1945  
 RAYMOND LOUIS DELFAVA, B.S., 1945  
 THOMAS CHARLES DEVLIN, B.S., 1945  
 JOHN EDWARD DRISCOLL, B.S., 1945  
 HARVARD ELLMAN, B.S., 1945  
 JOHN LAURANCE FALLS, B.S., 1946;  
 with Honors  
 WILLIAM STANFORD FOULTZ  
 JACK WEISS GAINES, A.B., B.S., 1945  
 PAUL JULIUS GETHNER, B.S., 1945  
 EDWARD MICHAEL GOLDBERG, B.S., 1945  
 MELVIN ASHER GOLDBERG, B.S., 1945;  
 with Honors  
 SIDNEY MORTON GOLDMAN, B.S., 1945  
 SIDNEY RICHARD GOLDSTONE, B.S.,  
 1945; with Honors  
 IRVING GREENSPAN, B.S., 1945  
 PAUL FREDERICK GRICE, B.S., 1946  
 THOMAS LOVELL GRIFFITH, B.S., 1945  
 VERNON LAMARR GUYNN, B.S., 1945;  
 with Honors  
 JOHN RAYMOND HARRIE, B.S., Univer-  
 sity of North Dakota, 1945  
 DEAN ALDEN HAUTER, B.S., 1945  
 EMMETT McDONALD HERRING, JR., B.S.,  
 Mississippi State College, 1943  
 JOHN MCLEOD HEWITT, B.S., Univer-  
 sity of North Dakota, 1945  
 EDWIN ORVILLE HIEB, A.B., B.S.,  
 University of North Dakota,  
 1944, 1945  
 THOMAS JEFFERSON HOBAN, JR., B.S.,  
 University of Notre Dame, 1947;  
 with Honors  
 MARTIN HOCHHAUSER, A.B., B.S., 1945  
 WALTER INDECK, A.B., B.S., 1945  
 PATRICK LEON ISRAEL, B.S., 1945  
 FRANCIS WHEATLEY JEFFORDS, B.S.,  
 1945  
 RICHARD MARVIN JOHNSON, A.B.,  
 St. Olaf College, 1945  
 WILLIAM HARRISON JOHNSTON, A.B.,  
 Augustana College, 1944; B.S.,  
 University of South Dakota, 1945  
 HARLEY DANIEL JONES, JR.  
 ELMER ROLFE KADISON, B.S., 1945  
 JEAN PHILLIP KARR, B.S., 1945  
 GENE BERT KAUFMAN, B.S., 1945; with  
 Honors  
 JEANNE EMILY KEHOE, A.B., B.S.,  
 1945, 1946  
 SIDNEY BEEMER KERN, B.S., 1945  
 JAMES PATRICK KIELY, B.S., 1945  
 JOSEPH MICHAEL KIELY, B.S., 1945;  
 with Honors  
 BEN ARTHUR KINSMAN, B.S., 1945  
 RICHARD ADOLPH KOESTERER, B.S., 1945  
 CONRAD JAMES KRAFFT, B.S., Univer-  
 sity of Texas, 1943  
 WILLIAM JAMES KRAUSER, B.S., 1945  
 PETER FELIX LANSING, B.S., 1945  
 ROGER KEITH LARSON  
 ROBERT CHARLES LEBOW, B.S., 1945  
 BURTON DAVID LEVIN, B.S., 1945;  
 with Honors  
 LAWRENCE LEVINE, B.S., 1945  
 WILBERT LIEBLING, B.S., 1945  
 DONALD GENE LINDSAY, B.S., 1945;  
 with Honors  
 JAMES WILLIAM LINMAN, B.S., 1945;  
 with High Honors  
 CLIFFORD LESLIE LORENTZEN, A.B., B.S.,  
 University of North Dakota,  
 1944, 1945  
 JOHN ALAN LOWE, B.S., Washburn  
 Municipal University, 1945; with  
 Honors  
 FRANK THOMAS MAHER, B.S., M.S.,  
 Ph.D., 1937, 1938, 1941; with  
 High Honors  
 ROBERT ANTHONY MARKELZ, B.S., 1945;  
 with Honors  
 JACK MARVIN MARKOVITZ, A.B., 1945  
 PETER STEWART MAYER, A.B., B.S.,  
 1945  
 WARREN JUNIOR MCKINSTRY, B.Ed.,  
 Northern Illinois State Teachers  
 College, 1943

- JOHN HARRIS McNEIL, B.S., University of North Dakota, 1945  
 MARSHALL ALLAN MINNER, B.S., 1945  
 EDWARD MISSAVAGE, JR., B.S., 1945  
 CARL HAROLD MOBERG, A.B., B.S., 1945  
 ROBERT DEAN MORGAN, B.S., 1945  
 DIMITRY MORKOVIN, B.S., M.B.A., B.S., University of Southern California, 1934, 1935, 1937; Ph.D., 1944; with Honors  
 ARNO GUNTHER MOTULSKY, B.S., 1945; with High Honors  
 JOHN ARTHUR MOYER, B.S., North Dakota Agricultural College, 1944  
 WILLIAM PARRY MURPHY, JR.  
 JAMES DEGREEF NELSON, A.B., Augustana College, 1944  
 LAWRENCE FRANK NELSON, B.S., Beloit College, 1942  
 JOHN HENRY NOBLE, B.S., 1945  
 LELAND EUGENE NOLL, B.S., 1945  
 STEVENS THOMPSON NORVELL, JR., B.S., 1945; with Honors  
 PHILIP ARTHUR OLSON, A.B., B.S., University of North Dakota, 1944, 1945  
 JOHN VINCENT OSBORNE  
 RALPH PACINI, JR., B.S., 1945  
 FRANK PAUL PALOUCEK, A.B., B.S., 1945  
 JOHN HAYDEN PATTERSON, B.S., 1945  
 WALTER HOWARD PINKUS, A.B., B.S., 1945  
 PAUL PIPIK  
 G. NADENE HOLOFFE PRACYK, B.S., 1945  
 EDWIN RUSH PRIEST, B.S., 1945; with Honors  
 LLOYD WARREN RAVLIN  
 ROBERT ALLEN REID, A.B., B.S., 1945  
 PEARL INICE REIFFEL, B.S., 1945; with Honors  
 DANA FOSTER RICHARDS, B.S., 1945  
 MARY ROBINSON RICHARDS, B.S., Purdue University, 1944; with High Honors  
 LEIGH MILTON ROBERTS, B.S., 1945  
 JAMES DALEY ROORDA  
 ROBERT THEODORE ROTTSCHAEFER, B.S., 1945  
 HOWARD BRUNO RUSSMAN, B.S., 1945  
 RICHARD ALFONSO SAAVEDRA, B.S., 1945  
 LEONARD ARTHUR SARNAT, B.S., 1945; with Honors  
 ARNE EVERETT SCHAIRER, A.B., B.S., 1945  
 RICHARD EDGAR SCHEEL, A.B., Wheaton College, 1945  
 ROBERT DANIEL SCHOREGGE, A.B., Carleton College, 1944; B.S., University of North Dakota, 1945  
 GERHARD WILLIAM SCHOTTMAN, JR., A.B., Valparaiso University, 1944; B.S., 1945  
 CARL WILLIAM FREDERICK SCHROEDER, B.S., 1945  
 MELVIN LOUIS SCHWARTZ, B.S., 1945; with Honors  
 IRVIN LeROY SCHWEITZER, B.S., 1945  
 FREDERICK ALBERT SHANNON, A.B., 1943  
 ISAIAH ANATOLE SHARE, B.S., 1945  
 GEORGE JOSEPH SHIMKUS, A.B., North Central College, 1945; B.S., 1945  
 LESTER DALE SHOOK, B.S., Jamestown College, 1942; A.B., B.S., University of North Dakota, 1944, 1945  
 ROBERT LOUIS SIMONS, B.S., 1945  
 MAX SIDNEY SMALL, A.B., B.S., 1945; with Honors  
 BEN ISADORE SMALLER, B.S., 1939  
 HENRY PAUL STAUB, A.B., Augsburg College, 1943; B.S., University of North Dakota, 1945  
 HARRY STERLING, A.B., 1945  
 GEORGE MARVIN STERN, A.B., 1945  
 EMMA RUTH HORNER STEVENS, A.B., DePauw University, 1943  
 EDWARD ANDREW STIKA, with Honors  
 WILLIAM LOUIS STRECKER, B.S., 1945  
 ALFRED BERTIL SWANSON, B.S., 1945  
 FREDERICK JAMES SWARTZENDRUBER, A.B., Goshen College, 1944  
 MARTIN ABRAHAM SWERDLOW, B.S., 1945; with Honors  
 DOROTHY TATTER, B.S., Rosary College, 1943  
 PHILIP HALLENBECK TENNEY  
 RAY EUGENE THOMPSON, JR., B.S., 1945  
 WILLIAM ALEXANDER TOMPKINS, A.B., B.S., University of North Dakota, 1944, 1945  
 WILLIAM SAMUEL TREIGER  
 RAYMOND ALDEN VAALER, B.S., University of North Dakota, 1945  
 CHARLES MICHAEL VAN DUYN, B.S., 1945  
 DONALD HARRISON VICTOR, B.S., 1945  
 ROBERT CARLTON WEISS, B.S., 1945  
 DAVID GEORGE WILBUR, B.S., 1945  
 DONALD F. WILLIAMS, B.S., 1945  
 BERNARD DAVID ZALEZNAK, A.B., B.S., 1945  
 THEODORE WINTER ZWEMER, B.S., 1945

## GRADUATE SCHOOL

## Degree of Master of Science

*(Conferred September 21, 1946)**In Surgery*

JAMES DEMETRIOS MAJARAKIS, B.S., M.D., University of Chicago, 1937, 1940

*(Conferred December 21, 1946)**In Orthodontia*

WALTER NATHAN EPSTEIN, B.S., Massachusetts State College, 1938; D.D.S., Washington University, 1943

JAMES SAMUEL GOLD, B.S., University of Chicago, 1937; D.D.S., 1942

ROBERT BERKLEY HEDGES, D.D.S., Temple University, 1943

*(Conferred March 28, 1947)**In Bacteriology*

THELMA FLANDERS, B.S., University of Chicago, 1945

*In Chemistry*

GERSHON LEO HELLER, B.S., 1943

*In Obstetrics and Gynecology*

GEORGE MANSELL WILCOXON, B.S., Mount Union College, 1927; M.D., University of Chicago, 1935

*In Surgery*

ERNEST GIRALDI, M.D., Loyola University, 1938

*(Conferred June 20, 1947)**In Bacteriology*

LENORA STALLINGS, B.S., Texas State College for Women, 1938

*In Biological Chemistry*

SHELDON DRAY, B.S., University of Chicago, 1941; M.D., 1946

*In Chemistry*

NAOMI GLORIA BROWN, B.S., 1945

*In Dental Histology*

MERRILL JAMES SHEPRO, B.S., D.D.S., 1944, 1945

*In Pharmacology*

BETTY LUCILLE BERTCHER, B.S., St. Xavier College for Women, 1945

*In Physiology*

BURDICK GREEN CLARKE, A.B., Harvard College, 1938; M.D., Harvard University, 1942

HAROLD GOLDBERG, B.S., 1945

KAO HWANG, B.M., Hsiang Ya Medical College (Chungking, China), 1940

*In Psychiatry*

SOL ALTSCHUL, B.S., M.D., 1943, 1946

*In Surgery*

JAMES VINCENT OLIVER, M.D., 1928

CLAUDE ROBERT SNEAD, A.B., B.S., West Virginia University, 1936, 1938; M.D., Northwestern University, 1941

**Degree of Doctor of Philosophy***(Conferred September 21, 1946)**In Anatomy*

WILLIAM JUNJI FURUTA, A.B., M.S., University of California, 1936, 1940

*(Conferred December 21, 1946)**In Bacteriology*

WILLIAM IRWIN METZGER, B.S., M.S., Purdue University, 1937, 1939

*(Conferred June 20, 1947)**In Bacteriology*

MURIEL HARDEN SVEC, A.B., M.S., University of Wisconsin, 1941, 1943

*In Biological Chemistry*

STANLEY WILLIAM HIER, B.S., College of the City of New York, 1939; M.S., University of Wisconsin, 1940

**TRAINING OF TEACHERS OF AGRICULTURE***(For action of the Board, see page 388.)***EXHIBIT A****EXCERPT FROM***University of Illinois Board of Trustees Fortieth Report, 1938-1940*

October 20, 1939, pages 642-644

(31) Although the necessary approval of the Federal Office of Education and the State Board for Vocational Agriculture has not yet been secured, one of the five State Normal Schools in Illinois has, in the following words, announced its intention of establishing a curriculum in agriculture: "At latest by the end of the year all State and Federal requirements will be met with specialization in the following fields: . . . agronomy, horticulture, dairy, animal husbandry, agricultural economics, agricultural engineering." A mimeographed summary of steps taken in this direction further states: "A complete offering, the equivalent of any first-class college of agriculture, will be available to meet all State and Federal requirements."

Another Illinois Normal School has recently indicated its intention to establish courses in agriculture that will meet State and Federal requirements for Smith-Hughes teachers. The president of a third Normal School is reported to have said, in effect, that he did not favor this type of duplication of University work and facilities, but if other Normal Schools established such training in agriculture he would be compelled to do likewise. It is obvious that once such a practice is established in any of the State Normal Schools it may be extended to include all five Normal Schools.

Leading students of education have clearly pointed out the costly dangers involved in such competitive activity. In many cases the institutions enter new fields as the result of outside pressure groups, such as alumni associations and chambers of commerce, which insist that the particular school should equal or excel every other school in every field of study. This has resulted in much duplication of effort and unwarranted expenditure of money. One of the best examples is the development of forestry schools in the United States. During recent years more men, well-trained in forestry, have been graduated from these schools than could be absorbed by the industry, and yet the establishment of more forestry schools goes on at public expense. Obviously, State and National economy will soon demand drastic action in regard to this problem. An effective analysis and discussion of the policy and the expensive futility of duplication in program and facilities may be found under the title of "Cooperation and Coordination in Higher Education" in the Studies of the American Council on Education, Series I, Volume II, Number 5, April, 1938.

Those responsible for teacher training in agriculture at the University of Illinois believe, notwithstanding the fact that not all available Federal funds have



been used, that teacher training in agriculture in Illinois has been expanded as rapidly as is wise. It must not be overlooked that each dollar of Federal vocational funds must be matched by another dollar from the State.

At present only about fifty new teachers in Smith-Hughes agriculture are needed annually for replacement and for manning new departments of agriculture in Illinois high schools. One hundred fourteen seniors in the University of Illinois College of Agriculture have applied for practice teaching during 1939-1940, and their present course of study, if completed satisfactorily, will qualify all of them for Smith-Hughes positions. The University of Illinois is, therefore, training ample numbers of Smith-Hughes teachers to meet all present and prospective needs in this State.

If the Normal Schools in Illinois enter this field, it is certain that the annual expenditure for agricultural education will be tremendously increased in Illinois and the average quality of training will be lowered unless the State be willing to expend large sums for essential equipment and facilities not now available at these schools. In past years the requests from other States for Illinois-trained Smith-Hughes teachers and the increase of Smith-Hughes high school units in our own State created an abnormal demand for teachers. This is rapidly diminishing. There is now positively no excuse for training greater numbers of Smith-Hughes teachers in Illinois. Increasing the quality of training can always be justified. Lowering the average quality of the training of our Smith-Hughes teachers by accepting men from schools where the staff for teaching vocational agriculture must be limited and where the equipment and scientific program are materially below that available at the University, not only lowers the dignity of the teaching profession, but robs the coming generations of Smith-Hughes students of their rightful educational opportunity. The University of Illinois College of Agriculture has been building up the quality and number of its staff and its equipment over a long period of time and at great expense to the State. Also the staff and equipment of the Illinois Agricultural Experiment Station and the Agricultural Extension Service materially increase the opportunities for superior training in agriculture at the University of Illinois. Teachers need as good subject-matter training as other workers in agricultural fields.

A college located within a great university with a number of professional curricula, as well as liberal arts courses, accords its students a great variety of educational disciplines and provides a better background for vocational guidance, a problem with which Smith-Hughes teachers have to contend.

Training teachers of vocational agriculture in the Land-Grant College will tend to promote cooperation between them and members of the Extension Service, which is necessary for the most effective contributions of both agencies in the community.

Existing facilities at the University are amply sufficient to meet the demand for Smith-Hughes teachers, and there seems no justification for increased expenditures of State or Federal funds in this field. If increased expenditures for education in agriculture are warranted, it may be shown that there is greater need for money in fields other than Smith-Hughes teacher training. For example, there are only about half as many practicing veterinarians in Illinois as there were twenty years ago. This decrease has resulted from lack of replacements coming into the profession in this State, and has been due largely to inability of qualified graduates of Illinois high schools to secure admittance to colleges of veterinary medicine in other States. Careful study of the veterinary situation in Illinois shows the need for some remedial action, but those who have been most concerned with the problem believe that it is desirable to consider the possibility of regionalization of veterinary colleges before asking for appropriations to increase the number of State schools in this field.

In these critical times, when the States and the Federal government are struggling with serious budgetary problems, those of us who are in educational work, as well as responsible persons in the public service, should cooperate without stint with officials who face the serious task of carrying on essential governmental activities without further increasing the tax burden. We can best do this by scanning closely every new educational program involving the expenditure of public funds, and scrupulously avoiding duplication of efforts and facilities where obviously, as in the case at hand, the public interest cannot possibly be served by such duplication.

On motion of Mr. Cleary, the President of the University was requested to send to the Governor and to the members of the State Board for Vocational Agriculture a statement of the Fact that the Board of Trustees considers this proposed expansion an unnecessary duplication of educational offerings which is most undesirable from a standpoint of public policy.

#### EXHIBIT B

##### SOME REASONS FOR CONTINUING THE UNIVERSITY OF ILLINOIS AS THE ONE INSTITUTION IN ILLINOIS FOR QUALIFYING TEACHERS OF VOCATIONAL AGRICULTURE<sup>1</sup>

1. The arrangement for training teachers of vocational agriculture for Illinois has operated successfully.

(a) From 1918 to 1947 the number of teachers of vocational agriculture in Illinois has increased from 15 to 409 and the number of schools teaching vocational agriculture has increased from 15 to 419. In addition, approximately 300 special teachers of farm veterans are now employed in connection with the Illinois program of vocational education in agriculture. There have, at times, been shortages of teachers but there have also been periods when more than enough teachers were being trained.

(b) During the period from September 1, 1945, to August 31, 1946, 139 new teachers of vocational agriculture were added in Illinois, probably the largest number of new teachers added in any state during that period. In the current year (1946-1947) approximately 60 new teachers will be qualified, almost enough and possibly quite enough to fill all vacancies in the state for the school year, 1947-1948. While there has been a shortage of teachers of vocational agriculture due to the war, in Illinois as in every other state, no long-time shortage of these teachers is in prospect. Institutions approved now for teacher-training could not get into efficient operation before the shortage will be eliminated. We should not let a temporary difficulty lead us to establishing a permanent system which will lead to permanent difficulties. If there had been a persistent shortage of teachers of vocational agriculture in Illinois, it would be expected that teachers would have been attracted from other states. Approximately 7 per cent of the Illinois teachers in 1946-1947 had received their training for teaching in other states before entering the teaching of vocational agriculture in Illinois.

(c) Approximately 40 per cent of the graduates of the College of Agriculture of the University of Illinois qualify for the teaching of vocational agriculture. This is probably the highest percentage in any of the larger colleges of agriculture.

(d) The quality of the students preparing for the teaching of vocational agriculture is somewhat above the average of the students as a whole in the College of Agriculture of the University of Illinois.

(e) The University of Illinois has given strong support to the training of teachers of vocational agriculture. Since 1938 the full-time teacher-training staff has been increased from two to six, and two more positions are provided in the budget for 1947-1949. In recent years the University has been increasing its expenditures for teacher-training without consideration of the possibility of receiving additional federal funds for teacher-training.

(f) The teacher-training staff of the University of Illinois has maintained a close liaison with the Agricultural Education Staff of the State Board of Vocational Education. It will be much harder to maintain close relationships between administration and teacher-training if there are several teacher-training institutions.

(g) Because teacher-training has been done in connection with the College of Agriculture of the University, close relationships have been maintained with other agricultural and agricultural education agencies in the State. If teachers are trained in other institutions, the harmonious relationships among agricultural and agricultural education groups may disintegrate.

2. Adding teacher-training institutions increases costs and decreases efficiency.

(a) If Illinois State Normal University is approved for teacher-training, it can be expected that Southern Illinois Normal University and Western Illinois State Teachers College will also be approved. There are better arguments for approving them than for approving Illinois State Normal University, particularly

<sup>1</sup> Statement by H. M. Hamlin, Professor of Agricultural Education, University of Illinois.

because Illinois State Normal University is only 50 miles from the University of Illinois while the other institutions are 145 to 200 miles from the University of Illinois.

(b) The facilities of the College of Agriculture of the University of Illinois could be duplicated at the other institutions only at enormous and unjustified expense. To provide facilities at the other institutions appreciably poorer than those at the University would be to lower materially the quality of teacher-training.

(c) Adding other teacher-training institutions would lead almost immediately to a surplus of teachers of vocational agriculture and a reduction of teachers' salaries. It could be expected that in a few years the salaries of teachers of vocational agriculture would be so low that only inferior persons could be attracted into the field.

3. A legislative commission which surveyed Illinois institutions of higher education in 1943 recommended strongly against the approval of additional institutions for preparing teachers of vocational agriculture. The professional staff of the Commission was headed by Dr. George A. Works, who spent much of his professional life in the field of agricultural education. The special study of teacher-training in agriculture was made by Dr. C. B. Gentry, Vice-President of the University of Connecticut, whose teaching experience has been divided between a teachers' college and a land-grant university.

4. A satisfactory arrangement for transferring students from two teachers' colleges to the University is now in effect. Working with the officials of Southern Illinois Normal University and Western Illinois State Teachers College, University officials have developed satisfactory working arrangements whereby students spend two years at these institutions and then transfer to the University, where they may qualify as teachers of vocational agriculture without loss of time. The officials of Illinois State Normal University have been interested instead in retaining their students for four years. The University of Illinois is probably the most liberal land-grant college in the United States in accepting credits from teachers' colleges and applying them toward graduation from an agricultural curriculum. A minimum of only 35 semester hours is required to be taken at the University if the student has completed at another institution the subjects he may take there.

## EXHIBIT C

### EXCERPTS FROM

*Report of the Commission to Survey Higher Educational Facilities in Illinois*  
January, 1945, pages 15, 37-38

The University of Illinois should have responsibility for the State's teacher-education work in agriculture. The State Board for Vocational Education should approve no institution in the State, other than the University of Illinois, for the preparation of teachers of vocational agriculture. None of the State Teachers Colleges should attempt to provide more than two years of education for teachers of vocational agriculture.

Reference was made above to the need for over-all coordination of the activities of the State's institutions which prepare teachers, and for proper allocation of certain functions among the institutions. An illustration of undesirable duplication due to lack of effective coordination is furnished by the situation in agricultural education. The University of Illinois is the only institution in the State that has received acceptance by the United States Office of Education for the preparation of teachers of vocational agriculture. The evidence indicates that the entire demand in the State for teachers of vocational agriculture can be met by the University. Nevertheless, Illinois State Normal University has developed a four-year program for the preparation of teachers in this field, and two other Teachers Colleges, Western Illinois State Teachers College and Southern Illinois Normal University, offer three years of a four-year program. Students preparing for the teaching of vocational agriculture at a State Teachers College may qualify by completing their work at the University of Illinois. Illinois State Normal University has been seeking approval of its program, but such acceptance has not yet been granted by the United States Office of Education.

C. B. Gentry of the University of Connecticut made an appraisal of the agricultural education situation in the State for the Commission. His major recommendations are:

1. That the University of Illinois have responsibility for the undergraduate teacher-education work in agriculture;
2. That none of the Teachers Colleges should attempt to provide more than two years of education for teachers of vocational agriculture;
3. That the Teachers Colleges should continue to teach agriculture. Such work should be designed: (1) as introductory work in the field of agriculture for prospective vocational agriculture teachers who plan to transfer to the University to complete their education; (2) to provide education for non-vocational agriculture teachers; (3) to meet the needs of rural school teachers; (4) to provide illustrative material for teachers of subjects such as biology, chemistry, physics, geology, and social studies;
4. That an adequate offering of terminal education should be provided in such centers as the Teachers Colleges to meet the needs of their former clientele on a regional basis. For the most part this would be a terminal two-year or shorter program. Those who need a more extensive program than the Teachers Colleges offer should transfer to the University College of Agriculture;
5. That teaching personnel, laboratory, and other facilities at the Teachers Colleges should be brought into line with the objectives outlined above for the teaching of agriculture. In some Teachers Colleges this would mean a reduction of staff and facilities, while in others, additional staff and facilities might be needed. (The addition of such facilities in those institutions where they are not now available would provide for a regional service of the type discussed earlier in this chapter. It should be emphasized that this additional service should be provided only after adequate provision has been made for the primary function of the Teachers Colleges. This, as was pointed out above, is the preparation of elementary and high-school teachers.)
6. That the State Board for Vocational Education approve no institution in the State, other than the University of Illinois, for the preparation of teachers of vocational agriculture.

#### SUMMER SESSION SALARIES BUDGET

(Approved by the Board, page 391)

##### URBANA DEPARTMENTS

##### Aeronautical Engineering

|                                                                                                 | Salary   |
|-------------------------------------------------------------------------------------------------|----------|
| 1. H. S. Stillwell, Professor and Head of Department ( $\frac{1}{2}$ time, First 8 weeks) ..... | \$ 542   |
| 2. R. W. McCloy, Associate Professor ( $\frac{3}{4}$ time, 16 weeks) ....                       | 1 125    |
| 3. M. Z. Krzywoblocki, Associate Professor ( $\frac{3}{4}$ time, First 8 weeks) .....           | 525      |
| 4. F. R. Steinbacher, Associate Professor (16 weeks) .....                                      | 1 600    |
| 5. A. F. Johnson, Assistant Professor (First 8 weeks) .....                                     | 584      |
| 6. A. I. Ormsbee, Instructor ( $\frac{3}{4}$ time, 16 weeks) .....                              | 840      |
|                                                                                                 | \$ 5 216 |

##### Agricultural Economics

|                                                                              |       |
|------------------------------------------------------------------------------|-------|
| 1. P. E. Johnston, Professor (June 9 through July 5) .....                   | 450   |
| 2. J. E. Wills, Associate Professor ( $\frac{1}{2}$ time, Second 8 weeks) .. | 375   |
| 3. R. J. Mutti, Assistant Professor ( $\frac{3}{4}$ time, Second 8 weeks) .. | 469   |
| 4. W. N. Thompson, Instructor ( $\frac{3}{4}$ time, First 8 weeks) .....     | 413   |
| 5. C. M. Hardin, Visiting Lecturer (July 7 to August 2) .....                | 577   |
|                                                                              | 2 284 |

##### Agricultural Engineering

|                                                                                 |       |
|---------------------------------------------------------------------------------|-------|
| 1. E. W. Lehmann, Professor and Head of Department (June 9 to July 19) .....    | 875   |
| 2. R. I. Shawl, Professor ( $\frac{3}{4}$ time, Second 8 weeks) .....           | 625   |
| 3. D. G. Carter, Professor (July 7 to August 2) .....                           | 542   |
| 4. A. L. Young, Associate Professor ( $\frac{3}{4}$ time, June 9 to July 19) .. | 385   |
| 5. J. H. Ramser, Associate ( $\frac{1}{2}$ time, First 8 weeks) .....           | 250   |
|                                                                                 | 2 677 |

**Agronomy***Salary*

|                                                                                       |     |       |
|---------------------------------------------------------------------------------------|-----|-------|
| 1. F. C. Bauer, Professor ( $\frac{3}{8}$ time, First 8 weeks).....                   | 407 |       |
| 2. D. C. Wimer, Professor ( $\frac{13}{16}$ time, First 8 weeks).....                 | 650 |       |
| 3. F. H. Crane, Associate Professor ( $\frac{13}{16}$ time, Second 8 weeks).....      | 569 |       |
| 4. R. F. Fuelleman, Associate Professor ( $\frac{1}{2}$ time, June 9 to July 19)..... | 288 |       |
| 5. W. E. Kennedy, Assistant ( $\frac{3}{8}$ time, First 8 weeks).....                 | 344 |       |
| 6. S. W. Melsted, First Assistant ( $\frac{3}{4}$ time, June 9 to July 5) ..          | 219 | 2 477 |

**Animal Husbandry**

|                                                                                     |     |       |
|-------------------------------------------------------------------------------------|-----|-------|
| 1. Sleeter Bull, Professor ( $\frac{1}{2}$ time, First 8 weeks).....                | 450 |       |
| 2. T. S. Hamilton, Professor ( $\frac{1}{2}$ time, First 8 weeks).....              | 500 |       |
| 3. J. L. Krider, Associate Professor ( $\frac{1}{2}$ time, Second 8 weeks)          | 459 |       |
| 4. A. V. Nalbandov, Assistant Professor ( $\frac{1}{2}$ time, Second 8 weeks) ..... | 355 |       |
| 5. H. W. Bean, Assistant Professor ( $\frac{1}{2}$ time, First 8 weeks)...          | 334 | 2 098 |

**Architecture**

|                                                                        |       |        |
|------------------------------------------------------------------------|-------|--------|
| 1. C. E. Palmer, Professor ( $\frac{1}{2}$ time, First 8 weeks).....   | 575   |        |
| 2. N. D. Morgan, Professor (16 weeks).....                             | I 707 |        |
| 3. F. M. Lescher, Professor (16 weeks).....                            | I 700 |        |
| 4. A. K. Laing, Professor (16 weeks).....                              | I 700 |        |
| 5. E. I. Love, Professor (First 8 weeks).....                          | 867   |        |
| 6. O. S. Fjelde, Associate Professor (First 8 weeks).....              | 792   |        |
| 7. J. E. Branch, Associate Professor (16 weeks).....                   | I 417 |        |
| 8. G. S. Keith, Associate Professor (Second 8 weeks).....              | 792   |        |
| 9. D. B. Lindsay, Assistant Professor (First 8 weeks).....             | 667   |        |
| 10. F. W. Salogga, Assistant Professor (First 8 weeks).....            | 642   |        |
| 11. A. R. Williams, Assistant Professor (Second 8 weeks).....          | 642   |        |
| 12. R. M. Line, Assistant Professor (Second 8 weeks).....              | 642   |        |
| 13. G. A. Phillips, Instructor (First 8 weeks).....                    | 590   |        |
| 14. J. M. Barrow, Instructor (Second 8 weeks).....                     | 640   |        |
| 15. J. B. Wallace, Instructor ( $\frac{1}{2}$ time, 16 weeks).....     | 560   |        |
| 16. M. S. Altay, Instructor (16 weeks).....                            | I 120 |        |
| 17. J. S. Baker, Instructor (Second 8 weeks).....                      | 560   |        |
| 18. P. C. Brandt, Assistant ( $\frac{1}{2}$ time, 16 weeks).....       | 550   |        |
| 19. W. B. Sayre, Assistant ( $\frac{1}{2}$ time, 16 weeks).....        | 550   |        |
| 20. W. C. Muchow, Assistant ( $\frac{1}{2}$ time, 16 weeks).....       | 550   |        |
| 21. C. H. Barcus, Assistant ( $\frac{1}{2}$ time, 16 weeks).....       | 550   |        |
| 22. G. M. Clark, Assistant ( $\frac{1}{2}$ time, 16 weeks).....        | 550   |        |
| 23. W. E. Benson, Assistant ( $\frac{1}{2}$ time, Second 8 weeks)..... | 275   |        |
| 24. D. R. Knorr, Assistant (Second 8 weeks).....                       | 550   | 19 248 |

**Art**

|                                                                            |       |  |
|----------------------------------------------------------------------------|-------|--|
| 1. F. J. Roos, Jr., Professor and Head of Department (First 8 weeks) ..... | I 084 |  |
| 2. C. V. Donovan, Professor (First 8 weeks).....                           | 850   |  |
| 3. J. W. Kennedy, Assistant Professor (First 8 weeks).....                 | 634   |  |
| 4. H. A. Schultz, Assistant Professor (First 8 weeks).....                 | 650   |  |
| 5. W. F. Doolittle, Assistant Professor (Second 8 weeks).....              | 650   |  |
| 6. J. D. Hogan, Assistant Professor (First 8 weeks).....                   | 634   |  |
| 7. J. R. Shipley, Assistant Professor (Second 8 weeks).....                | 634   |  |
| 8. R. E. Hult, Assistant Professor (Second 8 weeks).....                   | 617   |  |
| 9. M. B. Martin, Assistant Professor (First 8 weeks).....                  | 617   |  |
| 10. R. L. Drummond, Assistant Professor (Second 8 weeks)...                | 584   |  |
| 11. J. W. Raushenberger, Instructor (Second 8 weeks).....                  | 660   |  |
| 12. Nicholas Britsky, Instructor (Second 8 weeks).....                     | 620   |  |
| 13. Nicola V. Ziroli, Instructor (Second 8 weeks).....                     | 660   |  |

|                                                                | <i>Salary</i> |        |
|----------------------------------------------------------------|---------------|--------|
| 14. G. N. Foster, Instructor (First 8 weeks).....              | 560           |        |
| 15. A. J. Pulos, Instructor (Second 8 weeks).....              | 580           |        |
| 16. Kathleen K. Post, Assistant (First 8 weeks).....           | 550           |        |
| 17. C. W. Briggs, Assistant (First 8 weeks).....               | 550           |        |
| 18. M. A. Sprague, Assistant (Second 8 weeks).....             | 550           |        |
| 19. J. W. Crist, Assistant (Second 8 weeks).....               | 550           |        |
| 20. John W. Erickson, Assistant (First 8 weeks).....           | 550           |        |
| 21. Marian E. Sautter, Visiting Lecturer (Second 8 weeks)..... | 617           |        |
| 22. R. E. Eckerstrom, Visiting Lecturer (First 8 weeks).....   | 560           | 13 961 |

**Astronomy**

|                                                      |     |     |
|------------------------------------------------------|-----|-----|
| 1. Elaine V. Nantkes, Assistant (First 8 weeks)..... | 550 | 550 |
|------------------------------------------------------|-----|-----|

**Bacteriology**

|                                                                         |       |       |
|-------------------------------------------------------------------------|-------|-------|
| 1. G. I. Wallace, Associate Professor (16 weeks).....                   | I 500 |       |
| 2. F. M. Clark, Associate Professor (First 8 weeks).....                | 700   |       |
| 3. C. M. Wilson, Assistant Professor (16 weeks).....                    | I 167 |       |
| 4. T. G. Pridham, Assistant (16 weeks).....                             | I 100 |       |
| 5. R. A. Altenbern, Assistant ( $\frac{1}{2}$ time, First 8 weeks)..... | 275   |       |
| 6. W. F. De Lorenzo, Assistant ( $\frac{1}{2}$ time, 16 weeks).....     | 550   | 5 292 |

**Botany**

|                                                                              |       |       |
|------------------------------------------------------------------------------|-------|-------|
| 1. N. E. Stevens, Professor and Head of Department (Second 8 weeks) .....    | I 200 |       |
| 2. Oswald Tippo, Assistant Professor ( $\frac{3}{4}$ time, 16 weeks).....    | I 000 |       |
| 3. Leland Shanor, Assistant Professor ( $\frac{3}{4}$ time, 16 weeks)....    | 875   |       |
| 4. V. J. Miller, Assistant ( $\frac{5}{12}$ time, 16 weeks).....             | 459   |       |
| 5. Mrs. Jean F. LaMon, Assistant ( $\frac{5}{12}$ time, 16 weeks).....       | 459   |       |
| 6. S. F. Glassman, Assistant ( $\frac{5}{12}$ time, First 8 weeks).....      | 230   |       |
| 7. John W. Hall, Assistant ( $\frac{5}{12}$ time, 16 weeks).....             | 459   |       |
| 8. Marjorie A. Pryor, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....    | 184   |       |
| 9. Adrian W. Poitras, Assistant ( $\frac{11}{24}$ time, 16 weeks).....       | 505   |       |
| 10. Mrs. Janet L. C. Rapp, Assistant ( $\frac{5}{12}$ time, 16 weeks).....   | 459   |       |
| 11. Mrs. Dorothy J. Riddle, Assistant ( $\frac{1}{3}$ time, First 8 weeks).. | 184   |       |
| 12. W. G. Gambill, Jr., Visiting Lecturer (First 8 weeks).....               | 600   | 6 614 |

**Business Organization and Operation**

|                                                                                               |       |  |
|-----------------------------------------------------------------------------------------------|-------|--|
| 1. H. T. Scovill, Professor and Head of Department ( $\frac{1}{2}$ time, Second 8 weeks)..... | 600   |  |
| 2. E. J. Filbey, Professor (First 8 weeks).....                                               | I 084 |  |
| 3. P. D. Converse, Professor ( $\frac{3}{4}$ time, First 8 weeks).....                        | 782   |  |
| 4. A. C. Littleton, Professor (First 8 weeks).....                                            | I 017 |  |
| 5. C. F. Schlatter, Professor (First 8 weeks).....                                            | I 000 |  |
| 6. Mrs. Alta G. Saunders, Professor ( $\frac{1}{2}$ time, First 8 weeks)..                    | 459   |  |
| 7. E. R. Dillavou, Professor ( $\frac{3}{4}$ time, 16 weeks).....                             | I 500 |  |
| 8. H. H. Baily, Professor (16 weeks).....                                                     | I 900 |  |
| 9. E. L. Theiss, Associate Professor (Second 8 weeks).....                                    | 834   |  |
| 10. F. H. Beach, Associate Professor (Second 8 weeks).....                                    | 917   |  |
| 11. H. W. Huegy, Associate Professor (Second 8 weeks).....                                    | 917   |  |
| 12. D. M. Beights, Associate Professor (First 8 weeks).....                                   | 900   |  |
| 13. H. L. Newcomer, Associate Professor (First 8 weeks).....                                  | 850   |  |
| 14. M. J. Mandeville, Assistant Professor ( $\frac{7}{8}$ time, 16 weeks)..                   | I 342 |  |
| 15. C. C. Curtis, Assistant Professor (First 8 weeks).....                                    | 650   |  |
| 16. C. A. Moyer, Assistant Professor (16 weeks).....                                          | I 600 |  |
| 17. F. M. Jones, Assistant Professor ( $\frac{5}{8}$ time, 16 weeks).....                     | 834   |  |
| 18. P. C. Roberts, Assistant Professor (First 8 weeks).....                                   | 667   |  |
| 19. R. L. Boyd, Assistant Professor (16 weeks).....                                           | I 334 |  |
| 20. W. E. Thomas, Assistant Professor (Second 8 weeks).....                                   | 617   |  |

*Salary*

|                                                                               |       |
|-------------------------------------------------------------------------------|-------|
| 21. C. J. Gaa, Assistant Professor (16 weeks).....                            | I 467 |
| 22. R. I. Dickey, Assistant Professor ( $\frac{3}{4}$ time, First 8 weeks) .. | 575   |
| 23. R. V. Mitchell, Assistant Professor (Second 8 weeks).....                 | 684   |
| 24. H. E. Breen, Assistant Professor (First 8 weeks).....                     | 584   |
| 25. N. D. Wakefield, Assistant Professor (16 weeks).....                      | I 167 |
| 26. J. M. Carrithers, Assistant Professor (16 weeks).....                     | I 167 |
| 27. D. J. Luck, Assistant Professor (First 8 weeks).....                      | 600   |
| 28. N. G. Bittermann, Associate ( $\frac{1}{2}$ time, First 8 weeks).....     | 309   |
| 29. Nugent Wedding, Instructor ( $\frac{3}{4}$ time, 16 weeks).....           | 863   |
| 30. Alfred Essock, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....       | 280   |
| 31. Mary A. Sullivan, Instructor (16 weeks).....                              | I 100 |
| 32. G. G. Yankee, Instructor (16 weeks).....                                  | I 120 |
| 33. L. R. Huff, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....          | 280   |
| 34. M. N. Broussard, Instructor (First 8 weeks).....                          | 600   |
| 35. J. O. Eaton, Assistant (First 8 weeks).....                               | 550   |
| 36. Mrs. Dorothy Litherland, Assistant (Second 8 weeks).....                  | 550   |
| 37. M. A. Binkley, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....        | 275   |
| 38. R. L. Stallings, Assistant (Second 8 weeks).....                          | 550   |
| 39. R. L. Brummet, Assistant (16 weeks).....                                  | I 100 |
| 40. G. E. Martin, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....         | 275   |
| 41. A. H. Asay, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                | 550   |
| 42. J. D. Senger, Assistant (16 weeks).....                                   | I 100 |
| 43. G. K. Nelson, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....        | 275   |
| 44. R. J. Teweles, Assistant ( $\frac{1}{2}$ time, 16 weeks).....             | 550   |
| 45. G. C. Tompkins, Assistant ( $\frac{1}{2}$ time, 16 weeks).....            | 550   |
| 46. P. L. Freter, Assistant ( $\frac{1}{2}$ time, 16 weeks).....              | 550   |
| 47. S. J. Cannariato, Assistant ( $\frac{3}{4}$ time, 16 weeks).....          | 825   |
| 48. R. W. Wilson, Assistant ( $\frac{1}{2}$ time, 16 weeks).....              | 550   |
| 49. A. E. Hurt, Assistant (16 weeks).....                                     | I 100 |
| 50. W. T. Davis, Assistant ( $\frac{1}{2}$ time, 16 weeks).....               | 550   |
| 51. R. J. Faletti, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....        | 275   |
| 52. Willa Frances Lane, Assistant (First 8 weeks).....                        | 550   |
| 53. L. K. Hays, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....          | 275   |
| 54. W. G. Kell, Assistant (16 weeks).....                                     | I 100 |
| 55. Mrs. Alice C. Kirkpatrick, Assistant (First 8 weeks).....                 | 550   |
| 56. W. O. Morris, Assistant (16 weeks).....                                   | I 100 |
| 57. Clinton Spivey, Assistant ( $\frac{3}{4}$ time, 16 weeks).....            | 825   |
| 58. J. F. Goodman, Assistant ( $\frac{1}{2}$ time, 16 weeks).....             | 550   |
| 59. C. L. Dunn, Assistant (First 8 weeks).....                                | 550   |
| 60. P. M. Carruthers, Assistant ( $\frac{1}{2}$ time, 16 weeks).....          | 550   |
| 61. D. J. Driscoll, Assistant ( $\frac{1}{2}$ time, 16 weeks).....            | 550   |
| 62. I. M. Slepicka, Jr., Assistant (First 8 weeks).....                       | 550   |
| 63. Lois I. Thompson, Assistant (16 weeks).....                               | I 100 |
| 64. F. D. Lewis, Assistant ( $\frac{1}{2}$ time, 16 weeks).....               | 550   |
| 65. J. F. Rarick, Assistant ( $\frac{1}{2}$ time, 16 weeks).....              | 550   |
| 66. C. M. White, Jr., Assistant ( $\frac{1}{2}$ time, 16 weeks).....          | 550   |
| 67. J. A. Howard, Assistant (First 8 weeks).....                              | 560   |

51 235

**Ceramic Engineering**

|                                                                                                 |       |
|-------------------------------------------------------------------------------------------------|-------|
| 1. A. I. Andrews, Professor and Head of Department ( $\frac{1}{2}$ time,<br>First 8 weeks)..... | 600   |
| 2. R. K. Hursh, Professor (Second 8 weeks).....                                                 | I 000 |
| 3. R. L. Cook, Associate Professor (First 8 weeks).....                                         | 750   |
| 4. A. W. Allen, Assistant Professor (Second 8 weeks).....                                       | 650   |

3 000

**Chemistry**

|                                                      |         |
|------------------------------------------------------|---------|
| 1. J. C. Bailar, Jr., Professor (First 8 weeks)..... | I 200   |
| 2. H. R. Snyder, Professor (16 weeks).....           | 417     |
| (To be paid by Organic Chemical Manufactures).....   | (I 250) |
| (Total Salary) .....                                 | (I 667) |

|                                                                                         | <i>Salary</i> |
|-----------------------------------------------------------------------------------------|---------------|
| 3. W. H. Rodebush, Professor (Second 8 weeks).....                                      | I 200         |
| 4. T. E. Phipps, Professor (First 8 weeks).....                                         | 917           |
| 5. F. T. Wall, Professor (Second 8 weeks).....                                          | I 000         |
| 6. H. E. Carter, Professor (First 8 weeks).....                                         | 834           |
| 7. D. T. Englis, Associate Professor (Second 8 weeks).....                              | 834           |
| 8. H. A. Laitinen, Associate Professor (First 8 weeks).....                             | 750           |
| 9. E. W. Comings, Associate Professor (First 8 weeks).....                              | 834           |
| 10. Therald Moeller, Associate Professor (16 weeks).....                                | I 367         |
| 11. C. S. Vestling, Assistant Professor (First 8 weeks).....                            | 667           |
| 12. H. G. Drickamer, Assistant Professor ( $\frac{1}{2}$ time, 16 weeks) ..             | 667           |
| 13. ....                                                                                | 667           |
| 14. D. R. Martin, Assistant Professor (16 weeks).....                                   | I 267         |
| 15. R. L. Frank, Assistant Professor (Second 8 weeks).....                              | 684           |
| 16. F. A. Miller, Associate (16 weeks).....                                             | I 200         |
| 17. N. J. Leonard, Associate (First 8 weeks).....                                       | 634           |
| 18. R. B. Fischer, Instructor (16 weeks).....                                           | I 200         |
| 19. Mark M. Woyski, Instructor (First 8 weeks).....                                     | 600           |
| 20. J. O. Hougen, Instructor (16 weeks).....                                            | I 200         |
| 21. L. S. Ciereszko, Instructor (16 weeks).....                                         | I 200         |
| 22. W. H. Jones, Instructor (Second 8 weeks).....                                       | 600           |
| 23. E. R. Alexander, Instructor (16 weeks).....                                         | I 200         |
| 24. L. E. Miller, Instructor (16 weeks).....                                            | I 200         |
| 25. B. F. Aycock, Jr., Instructor (First 8 weeks).....                                  | 600           |
| 26. R. M. Adams, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                         | 550           |
| 27. H. V. Anderson, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                      | 550           |
| 28. J. A. Byerly, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                        | 550           |
| 29. Edith Hartman, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                       | 550           |
| 30. L. F. Heneghan, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                      | 550           |
| 31. Robert Ronald, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                  | 275           |
| 32. L. C. Smith, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                         | 550           |
| 33. R. H. Tennyson, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                      | 550           |
| 34. C. E. Shoemaker, Assistant ( $\frac{1}{4}$ time, 16 weeks).....                     | 275           |
| 35. R. J. Tull, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....                     | 138           |
| 36. Helen S. Lewis, Assistant (First 8 weeks).....                                      | 550           |
| 37. N. H. Hamilton, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                 | 275           |
| 38. Mrs. Margaret C. Cole, Assistant ( $\frac{1}{2}$ time, First 8 weeks) ..            | 275           |
| 39. Helen A. McGrath, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....               | 275           |
| 40. John H. Koehneke, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....               | 138           |
| 41. William H. Poggemeier, Jr., Assistant ( $\frac{1}{4}$ time, First<br>8 weeks) ..... | 138           |
| 42. Frances W. Saunders, Assistant ( $\frac{1}{2}$ time, Second 8 weeks) ..             | 275           |
| 43. A. H. Anderegg, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                      | 550           |
| 44. R. E. Heckert, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                       | 550           |
| 45. J. H. Johnson, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                       | 550           |
| 46. W. H. Libby, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                         | 550           |
| 47. W. V. Ruyle, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                         | 550           |
| 48. R. R. Phillips, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                      | 550           |
| 49. Paul Hoch, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                           | 550           |
| 50. P. H. Aldrich, Assistant ( $\frac{1}{4}$ time, 16 weeks).....                       | 275           |
| 51. F. W. Blodgett, Assistant ( $\frac{1}{4}$ time, 16 weeks).....                      | 275           |
| 52. J. H. Boyer, Assistant ( $\frac{1}{4}$ time, 16 weeks).....                         | 275           |
| 53. J. H. Brewster, Assistant ( $\frac{1}{4}$ time, 16 weeks).....                      | 275           |
| 54. R. E. Koeppe, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                   | 275           |
| 55. F. N. Baumgartner, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....              | 138           |
| 56. R. P. Seven, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....                    | 138           |
| 57. G. L. Shoemaker, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....                | 138           |
| 58. H. L. Jackson, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....                 | 275           |
| 59. L. W. Burdett, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                       | 550           |
| 60. Elizabeth J. Foster, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                 | 550           |
| 61. J. S. Fritz, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                         | 550           |



|                                                                              | <i>Salary</i> |        |
|------------------------------------------------------------------------------|---------------|--------|
| 62. G. O. Guerrant, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550           |        |
| 63. M. H. Mueller, Assistant ( $\frac{1}{2}$ time, 16 weeks).....            | 550           |        |
| 64. J. E. Reinschreiber, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).... | 275           |        |
| 65. S. H. Simonsen, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550           |        |
| 66. Frank Verbanac, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550           |        |
| 67. G. E. Wyld, Assistant ( $\frac{1}{2}$ time, 16 weeks).....               | 550           |        |
| 68. C. F. Sievert, Assistant ( $\frac{3}{4}$ time, First 8 weeks).....       | 413           |        |
| 69. D. G. Benjamin, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550           |        |
| 70. D. D. Kimpton, Assistant ( $\frac{1}{2}$ time, 16 weeks).....            | 550           |        |
| 71. Richard Cole, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....        | 138           |        |
| 72. R. G. Inskeep, Assistant ( $\frac{1}{4}$ time, 16 weeks).....            | 275           |        |
| 73. E. W. Mellow, Assistant ( $\frac{1}{2}$ time, 16 weeks).....             | 550           |        |
| 74. N. C. Pierce, Assistant ( $\frac{1}{2}$ time, 16 weeks).....             | 550           |        |
| 75. J. L. Dewey, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....         | 138           |        |
| 76. R. S. Sprague, Assistant ( $\frac{1}{2}$ time, 16 weeks).....            | 550           | 43 706 |

### Civil Engineering

|                                                                               |       |        |
|-------------------------------------------------------------------------------|-------|--------|
| 1. W. C. Huntington, Professor and Head of Department<br>(First 8 weeks)..... | I 200 |        |
| 2. T. C. Shedd, Professor (16 weeks).....                                     | 2 400 |        |
| 3. Jamison Vawter, Professor (Second 8 weeks).....                            | I 000 |        |
| 4. H. E. Babbitt, Professor (16 weeks).....                                   | 2 167 |        |
| 5. J. G. Clark, Associate Professor (16 weeks).....                           | I 534 |        |
| 6. W. W. Hay, Associate Professor (16 weeks).....                             | I 500 |        |
| 7. W. A. Oliver, Associate Professor (First 8 weeks).....                     | 767   |        |
| 8. E. E. Bauer, Assistant Professor (16 weeks).....                           | I 300 |        |
| 9. Ellis Danner, Assistant Professor (16 weeks).....                          | I 167 |        |
| 10. G. H. Dell, Assistant Professor (16 weeks).....                           | I 300 |        |
| 11. Walter Edmund Hanson, Assistant Professor (16 weeks)...                   | I 167 |        |
| 12. C. P. Atkins, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....        | 280   |        |
| 13. E. R. Baumann, Instructor ( $\frac{2}{3}$ time, 16 weeks).....            | 747   |        |
| 14. H. E. Eckhoff, Instructor (16 weeks).....                                 | I 100 |        |
| 15. I. S. Snyder, Instructor (16 weeks).....                                  | I 200 |        |
| 16. E. D. Ebert, Instructor ( $\frac{2}{3}$ time, Second 8 weeks).....        | 374   |        |
| 17. C. S. Danner, Assistant (16 weeks).....                                   | I 100 | 20 303 |

### Summer Surveying Camp

|                                                                               |       |       |
|-------------------------------------------------------------------------------|-------|-------|
| 1. C. C. Wiley, Professor (June 30 through Sept. 6).....                      | I 105 |       |
| 2. W. H. Rayner, Associate Professor (June 30 through<br>Sept. 6).....        | 958   |       |
| 3. L. D. Walker, Associate Professor (June 30 through Sept. 6)                | 750   |       |
| 4. M. O. Schmidt, Assistant Professor (June 30 through<br>Sept. 6).....       | 731   |       |
| 5. A. G. Biliskis, Camp Doctor (July 14 through Sept. 6).....                 | 150   |       |
| 6. J. C. Chaderton, Visiting Lecturer (July 14 through Sept. 6)               | 700   |       |
| 7. A. H. Holt, Visiting Lecturer (July 14 through Sept. 6)....                | I 200 |       |
| 8. H. A. Larue, Visiting Lecturer (July 14 through Sept. 6)...                | I 000 |       |
| 9. M. J. Markuson, Visiting Lecturer (July 14 through Sept. 6)                | 800   |       |
| 10. L. V. White, Visiting Lecturer (July 14 through Sept. 6)...               | 800   |       |
| 11. Cornelius Wandmacher, Visiting Lecturer (July 14 through<br>Sept. 6)..... | I 200 | 9 394 |

### Classics

|                                                                                 |       |       |
|---------------------------------------------------------------------------------|-------|-------|
| 1. B. E. Perry, Professor and Acting Head of Department<br>(First 8 weeks)..... | I 042 |       |
| 2. Theodore Bedrick, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....       | 280   |       |
| (See Mathematics).....                                                          | (280) |       |
| (Total Salary).....                                                             | (560) |       |
| 3. F. D. Lazenby, Instructor ( $\frac{3}{4}$ time, First 8 weeks).....          | 420   | I 742 |

**Dairy Husbandry**

|                                                                                | <i>Salary</i> |
|--------------------------------------------------------------------------------|---------------|
| 1. W. W. Yapp, Professor and Acting Head of Department (¾ time, 16 weeks)..... | 459           |
| 2. R. V. Hussong, Professor (⅓ time, 16 weeks).....                            | 240           |
| 3. P. H. Tracy, Professor (⅓ time, 16 weeks).....                              | 400           |
| 4. S. L. Tuckey, Associate Professor (⅓ time, First 8 weeks)                   | 467           |
| 5. K. E. Gardner, Assistant Professor (4/9 time, Second 8 weeks) .....         | 297           |
| 6. K. E. Harshbarger, Assistant Professor (5/9 time, Second 8 weeks) .....     | 315           |
| 7. W. O. Nelson, Assistant Professor (8/9 time, First 8 weeks)                 | 519           |
| 8. E. E. Ormiston, Assistant Professor (⅔ time, 16 weeks)...                   | 480           |
| 9. M. H. Alexander, Associate (¼ time, Second 8 weeks).....                    | 134           |
| 10. K. A. Kendall, Associate (⅓ time, 16 weeks).....                           | 334           |
| 11. J. J. Sheuring, Instructor (½ time, Second 8 weeks).....                   | 275           |
|                                                                                | 3 920         |

**Division of General Studies**

|                                                                            |       |       |
|----------------------------------------------------------------------------|-------|-------|
| 1. W. E. Morrell, Assistant Professor of Chemistry (¾ time, 16 weeks)..... | I 000 | I 000 |
|----------------------------------------------------------------------------|-------|-------|

**Economics**

|                                                                                |       |
|--------------------------------------------------------------------------------|-------|
| 1. M. H. Hunter, Professor and Head of Department (½ time, First 8 weeks)..... | 584   |
| 2. H. K. Allen, Professor (½ time, First 8 weeks).....                         | 500   |
| 3. J. F. Bell, Professor (First 8 weeks).....                                  | 975   |
| 4. R. H. Blodgett, Professor (First 8 weeks).....                              | 967   |
| 5. P. H. Brown, Professor (16 weeks).....                                      | I 834 |
| 6. G. L. Jordan, Professor (½ time, First 8 weeks).....                        | 450   |
| 7. W. A. Neiswanger, Professor (First 8 weeks).....                            | 934   |
| 8. F. E. Lee, Professor (Second 8 weeks).....                                  | 917   |
| 9. D. P. Locklin, Professor (Second 8 weeks).....                              | I 067 |
| 10. R. W. Mayer, Associate Professor (First 8 weeks).....                      | 734   |
| 11. R. M. Nolen, Associate Professor (First 8 weeks).....                      | 834   |
| 12. D. L. Kemmerer, Associate Professor (Second 8 weeks)...                    | 800   |
| 13. P. M. Van Arsdell, Associate Professor (Second 8 weeks)...                 | 800   |
| 14. ———, Associate Professor (½ time, Second 8 weeks) .....                    | 450   |
| 15. F. B. Haworth, Assistant Professor (16 weeks).....                         | I 334 |
| 16. J. L. McConnell, Assistant Professor (16 weeks).....                       | I 284 |
| 17. Grace Beckett, Assistant Professor (First 8 weeks).....                    | 584   |
| 18. D. P. Flanders, Assistant Professor (½ time, First 8 weeks)                | 355   |
| 19. D. W. Paden, Assistant Professor (First 8 weeks).....                      | 667   |
| 20. Janet L. Weston, Assistant Professor (16 weeks).....                       | I 167 |
| 21. Seth Hammond, Assistant Professor (Second 8 weeks).....                    | 583   |
| 22. W. C. Robb, Assistant Professor (½ time, Second 8 weeks)                   | 417   |
| 23. Fred Witney, Instructor (16 weeks).....                                    | I 120 |
| 24. Marian R. Meinkoth, Instructor (½ time, Second 8 weeks)...                 | 280   |
| 25. M. H. Butler, Assistant (½ time, 16 weeks).....                            | 550   |
| 26. R. F. Casey, Assistant (½ time, 16 weeks).....                             | 550   |
| 27. T. C. Cobb, Assistant (½ time, First 8 weeks).....                         | 275   |
| 28. P. E. Coldwell, Assistant (16 weeks).....                                  | I 100 |
| 29. P. M. Faucett, Assistant (½ time, 16 weeks).....                           | 550   |
| 30. C. W. Fristoe, Assistant (½ time, 16 weeks).....                           | 550   |
| 31. F. J. Hill, Assistant (16 weeks).....                                      | I 100 |
| 32. Nathaniel Jackendoff, Assistant (½ time, Second 8 weeks)...                | 275   |
| 33. D. C. Miller, Assistant (½ time, 16 weeks).....                            | 550   |
| 34. Mrs. Mildred H. Patterson, Assistant (½ time, 16 weeks)...                 | 550   |
| 35. J. E. Pfeiffer, Assistant (½ time, 16 weeks).....                          | 550   |
| 36. V. T. Rice, Assistant (½ time, Second 8 weeks).....                        | 275   |

|                                                                        | <i>Salary</i> |
|------------------------------------------------------------------------|---------------|
| 37. D. L. Spriggs, Assistant (16 weeks).....                           | 1 100         |
| 38. H. M. Dixon, Assistant ( $\frac{1}{2}$ time, 16 weeks).....        | 550           |
| 39. K. D. Mossman, Assistant ( $\frac{1}{2}$ time, 16 weeks).....      | 550           |
| 40. P. W. Isbell, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....  | 275           |
| 41. E. W. Reed, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....    | 275           |
| 42. L. L. Qualls, Assistant ( $\frac{1}{2}$ time, Second 8 weeks)..... | 275           |
| 43. H. E. Reese, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....  | 275           |
| 44. Augusta E. Galster, Visiting Lecturer (16 weeks).....              | 1 400         |
| 45. D. W. Raaf, Visiting Lecturer (16 weeks).....                      | 1 000         |
| 46. W. A. McConagha, Visiting Lecturer (First 8 weeks).....            | 850           |
| 47. Bruce Morris, Visiting Lecturer (First 8 weeks).....               | 850           |
| 48. Gordon C. Losee, Visiting Lecturer (First 8 weeks).....            | 675           |

34 587

**Education**

|                                                                               |       |
|-------------------------------------------------------------------------------|-------|
| 1. W. S. Monroe, Professor and Acting Head of Department (First 8 weeks)..... | 1 200 |
| 2. E. H. Reeder, Professor (First 8 weeks).....                               | 967   |
| 3. A. B. Mays, Professor (First 8 weeks).....                                 | 959   |
| ( $\frac{1}{2}$ reimbursed by State Vocational Board)                         |       |
| 4. H. M. Hamlin, Professor (June 9 to July 5).....                            | 488   |
| ( $\frac{1}{2}$ reimbursed by State Vocational Board)                         |       |
| 5. O. F. Weber, Professor (First 8 weeks).....                                | 834   |
| 6. H. C. Hand, Professor (16 weeks).....                                      | 2 000 |
| 7. B. O. Smith, Professor (First 8 weeks).....                                | 950   |
| 8. A. F. Dodge, Professor (First 8 weeks).....                                | 800   |
| 9. C. W. Odell, Professor (First 8 weeks).....                                | 834   |
| 10. E. H. Potthoff, Professor ( $\frac{1}{2}$ time, First 8 weeks).....       | 459   |
| 11. C. W. Sanford, Associate Professor (First 8 weeks).....                   | 959   |
| 12. Letitia Walsh, Associate Professor (First 8 weeks).....                   | 750   |
| ( $\frac{1}{2}$ reimbursed by State Vocational Board)                         |       |
| 13. F. H. Finch, Associate Professor (First 8 weeks).....                     | 767   |
| 14. G. M. Blair, Associate Professor (First 8 weeks).....                     | 750   |
| 15. E. W. Dolch, Associate Professor (First 8 weeks).....                     | 767   |
| 16. L. J. Stiles, Associate Professor (First 8 weeks).....                    | 800   |
| 17. M. R. Sumption, Associate Professor (First 8 weeks).....                  | 834   |
| 18. J. H. Shores, Associate Professor (First 8 weeks).....                    | 750   |
| 19. Mrs. Nell C. B. Johnston, Assistant Professor (First 8 weeks).....        | 634   |
| 20. G. W. Reagan, Assistant Professor (First 8 weeks).....                    | 667   |
| 21. J. N. Weiss, Assistant Professor ( $\frac{1}{2}$ time, 16 weeks).....     | 634   |
| ( $\frac{1}{2}$ reimbursed by State Vocational Board)                         |       |
| 22. L. W. Williams, Assistant Professor (First 8 weeks).....                  | 684   |
| 23. Liesette J. McHarry, Assistant Professor (First 8 weeks)...               | 650   |
| 24. W. O. Stanley, Assistant Professor (16 weeks).....                        | 1 267 |
| 25. Mrs. Celia B. Stendler, Assistant Professor (First 8 weeks)               | 617   |
| 26. C. G. Knapp, Assistant Professor (Second 8 weeks).....                    | 717   |
| 27. J. A. Fuzak, Instructor (First 8 weeks).....                              | 700   |
| 28. E. G. Pogue, Instructor (First 8 weeks).....                              | 620   |
| 29. L. J. Phipps, Instructor ( $\frac{1}{4}$ time, 16 weeks).....             | 330   |
| ( $\frac{1}{2}$ reimbursed by State Vocational Board)                         |       |
| 30. Florence M. Flach, Instructor (First 8 weeks) (Without salary) .....      | ....  |
| 31. Marian C. Quinn, Instructor ( $\frac{1}{8}$ time, June 11 to June 18) ..  | 70    |
| 32. A. J. Hoehn, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....          | 138   |
| 33. G. W. Fielder, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....        | 138   |
| 34. Katherine Colyer, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....     | 138   |
| 35. Milosh Muntyan, Assistant ( $\frac{1}{2}$ time, July 7 to August 2)....   | 138   |
| 36. B. S. Wilson, Assistant ( $\frac{1}{8}$ time, Second 8 weeks).....        | 69    |
| 37. J. W. Harbeson, Visiting Lecturer (June 23 to August 2)...                | 1 000 |

|                                                                                                              | <i>Salary</i> |        |
|--------------------------------------------------------------------------------------------------------------|---------------|--------|
| 38. S. A. Kirk, Visiting Lecturer (First 8 weeks) .....                                                      | 1 000         |        |
| 39. R. H. Simpson, Visiting Lecturer (First 8 weeks) .....                                                   | 950           |        |
| 40. C. F. Arrowood, Visiting Lecturer (First 8 weeks) .....                                                  | 1 000         |        |
| 41. C. A. Michelman, Visiting Lecturer (First 8 weeks) .....                                                 | 850           |        |
| 42. Helen A. McLauchlin, Visiting Elementary School Teacher<br>(June 16 to July 26) .....                    | 550           |        |
| 43. ———, Assistant ( $\frac{1}{4}$ time, First 8 weeks) .....                                                | 138           |        |
| 44. Workshops and Conferences .....                                                                          | 850           |        |
| Workshop on Problems of Education of Exceptional<br>Children                                                 |               |        |
| Conference on Elementary Education                                                                           |               |        |
| Conference on Exceptional Children                                                                           |               |        |
| Conference on the Junior College                                                                             |               |        |
| Conference on the Planning of School Buildings                                                               |               |        |
| Conference for School Administrators                                                                         |               |        |
| 45. Equipment for elementary classes .....                                                                   | 400           |        |
| 46. Expense in connection with elementary school classes (trans-<br>porting furniture, supplies, etc.) ..... | 150           | 30 967 |

#### University High School

|                                                                            |     |       |
|----------------------------------------------------------------------------|-----|-------|
| 1. M. C. Hartley, Assistant Professor ( $\frac{1}{2}$ time, First 8 weeks) | 292 |       |
| 2. W. E. Harnish, Assistant Professor (First 8 weeks) .....                | 650 |       |
| 3. Susan C. Crain, Teacher ( $\frac{1}{2}$ time, First 8 weeks) .....      | 275 |       |
| 4. Margarete A. Baum, Teacher (First 8 weeks) .....                        | 550 |       |
| 5. J. W. Hanson, Teacher (First 8 weeks) .....                             | 550 |       |
| 6. Cooperating Teachers .....                                              | 850 | 3 167 |

#### Electrical Engineering

|                                                                              |       |  |
|------------------------------------------------------------------------------|-------|--|
| 1. W. L. Everitt, Professor and Head of Department (Second 8<br>weeks) ..... | 1 200 |  |
| 2. M. A. Faucett, Professor (First 8 weeks) .....                            | 834   |  |
| 3. C. A. Keener, Professor (16 weeks) .....                                  | 1 700 |  |
| 4. J. O. Kraehenbuehl, Professor (16 weeks) .....                            | 1 800 |  |
| 5. L. B. Archer, Associate Professor (Second 8 weeks) .....                  | 700   |  |
| 6. L. T. DeVore, Associate Professor ( $\frac{1}{3}$ time, 16 weeks) .....   | 523   |  |
| 7. G. H. Fett, Associate Professor ( $\frac{2}{3}$ time, Second 8 weeks) ..  | 490   |  |
| 8. H. N. Hayward, Associate Professor (16 weeks) .....                       | 1 434 |  |
| 9. E. C. Jordan, Associate Professor ( $\frac{2}{3}$ time, First 8 weeks)    | 490   |  |
| 10. E. A. Reid, Associate Professor (First 8 weeks) .....                    | 734   |  |
| 11. G. H. Rockwood, Associate Professor (Second 8 weeks) ....                | 834   |  |
| 12. C. E. Skroder, Associate Professor (Second 8 weeks) .....                | 717   |  |
| 13. A. D. Bailey, Assistant Professor (16 weeks) .....                       | 1 167 |  |
| 14. F. D. Bennett, Assistant Professor ( $\frac{2}{3}$ time, First 8 weeks)  | 423   |  |
| 15. E. F. DeMers, Assistant Professor (Second 8 weeks) .....                 | 584   |  |
| 16. D. F. Hang, Assistant Professor (16 weeks) .....                         | 1 167 |  |
| 17. M. S. Helm, Assistant Professor (16 weeks) .....                         | 1 300 |  |
| 18. H. W. Horn, Assistant Professor (16 weeks) .....                         | 1 267 |  |
| 19. R. H. Nau, Assistant Professor (16 weeks) .....                          | 1 334 |  |
| 20. G. R. Peirce, Assistant Professor (Second 8 weeks) .....                 | 600   |  |
| 21. H. K. Polk, Assistant Professor (16 weeks) .....                         | 1 200 |  |
| 22. P. F. Schwarzlose, Assistant Professor (16 weeks) .....                  | 1 167 |  |
| 23. R. M. Wainwright, Assistant Professor (First 8 weeks) ....               | 600   |  |
| 24. J. E. Williams, Assistant Professor (16 weeks) .....                     | 1 200 |  |
| 25. W. G. Albright, Instructor (16 weeks) .....                              | 1 120 |  |
| 26. P. A. Bauman, Instructor (16 weeks) .....                                | 1 120 |  |
| 27. M. H. Crothers, Instructor (16 weeks) .....                              | 1 120 |  |
| 28. P. R. Egbert, Instructor (16 weeks) .....                                | 1 200 |  |
| 29. B. J. Wilson, Jr., Instructor ( $\frac{1}{2}$ time, 16 weeks) .....      | 560   |  |
| 30. R. S. Elliott, Instructor ( $\frac{1}{4}$ time, 16 weeks) .....          | 280   |  |

|                                                                     | <i>Salary</i> |
|---------------------------------------------------------------------|---------------|
| 31. H. W. Katz, Instructor ( $\frac{1}{3}$ time, 16 weeks).....     | 374           |
| 32. W. E. Miller, Instructor (16 weeks).....                        | I 240         |
| 33. N. R. Scott, Instructor (16 weeks).....                         | I 160         |
| 34. R. A. Scholten, Assistant (First 8 weeks).....                  | 550           |
| 35. Bernard Silverman, Assistant (16 weeks).....                    | I 100         |
| 36. Buford Smith, Jr., Assistant (16 weeks).....                    | I 100         |
| 37. H. R. Buell, Assistant ( $\frac{1}{2}$ time, 16 weeks).....     | 550           |
| 38. Shizuo Hori, Assistant ( $\frac{1}{2}$ time, 16 weeks).....     | 550           |
| 39. J. U. Jeffries, Assistant ( $\frac{1}{2}$ time, 16 weeks).....  | 550           |
| 40. P. M. Kintner, Assistant ( $\frac{1}{2}$ time, 16 weeks).....   | 550           |
| 41. G. D. McMullen, Assistant ( $\frac{1}{2}$ time, 16 weeks).....  | 550           |
| 42. J. R. Mason, Assistant ( $\frac{1}{2}$ time, 16 weeks).....     | 550           |
| 43. G. A. Petticrew, Assistant ( $\frac{1}{2}$ time, 16 weeks)..... | 550           |
| 44. W. M. Whitfield, Assistant (First 8 weeks).....                 | 550           |
| 45. P. K. Hudson, Visiting Lecturer (16 weeks).....                 | I 500         |
| 46. J. A. Barkson, Visiting Lecturer (16 weeks).....                | I 600         |
| 47. D. S. Babb, Visiting Lecturer (16 weeks).....                   | I 500         |
| 48. L. O. Brown, Jr., Visiting Lecturer (16 weeks).....             | I 200         |
| 49. —————, Wages.....                                               | 3 890         |

48 479

**English**

|                                                                                      |       |
|--------------------------------------------------------------------------------------|-------|
| 1. H. F. Fletcher, Professor (First 8 weeks).....                                    | I 200 |
| 2. A. W. Secord, Professor (Second 8 weeks).....                                     | 884   |
| 3. R. B. Weirick, Associate Professor (First 8 weeks).....                           | 700   |
| 4. S. E. Glenn, Associate Professor (First 8 weeks).....                             | 817   |
| 5. W. M. Parrish, Associate Professor of Speech (First 8 weeks).....                 | 834   |
| 6. R. M. Smith, Associate Professor (First 8 weeks).....                             | 817   |
| 7. C. W. Roberts, Associate Professor ( $\frac{1}{2}$ time, First 8 weeks).....      | 417   |
| 8. R. A. Gettmann, Associate Professor (First 8 weeks).....                          | 783   |
| 9. J. W. Swanson, Associate Professor of Speech (First 8 weeks).....                 | 700   |
| 10. M. S. Goldman, Associate Professor (16 weeks).....                               | I 400 |
| 11. Severina E. Nelson, Associate Professor of Speech (First 8 weeks).....           | 700   |
| 12. J. N. Hook, Associate Professor (First 8 weeks).....                             | 667   |
| 13. K. A. Windesheim, Assistant Professor of Speech (First 8 weeks).....             | 667   |
| 14. E. R. Wasserman, Assistant Professor (First 8 weeks).....                        | 609   |
| 15. E. G. Mathews, Assistant Professor (First 8 weeks).....                          | 584   |
| 16. C. H. Shattuck, Assistant Professor (First 8 weeks).....                         | 584   |
| 17. C. B. Owens, Assistant Professor of Speech (First 8 weeks).....                  | 617   |
| 18. L. C. Warren, Assistant Professor (Second 8 weeks).....                          | 608   |
| 19. G. P. Haskell, Assistant Professor (First 8 weeks).....                          | 584   |
| 20. L. S. Hultzén, Assistant Professor of Speech (First 8 weeks).....                | 584   |
| 21. B. A. Milligan, Assistant Professor (First 8 weeks).....                         | 584   |
| 22. Kenneth Burns, Instructor in Speech (Second 8 weeks).....                        | 560   |
| 23. Cornelia P. Kelley, Instructor ( $\frac{1}{3}$ time, 16 weeks).....              | 387   |
| 24. Margaret French, Instructor ( $\frac{9}{16}$ time, 16 weeks).....                | 654   |
| 25. C. W. Wilkinson, Instructor in Business English (First 8 weeks).....             | 600   |
| 26. Margaret Bloom, Instructor ( $\frac{1}{4}$ time, 16 weeks).....                  | 387   |
| 27. F. W. Weeks, Instructor in Business English ( $\frac{1}{4}$ time, 16 weeks)..... | 300   |
| 28. H. W. Sargent, Instructor in Business English (Second 8 weeks).....              | 560   |
| 29. J. K. Quinn, Instructor (Second 8 weeks).....                                    | 560   |
| 30. R. J. Geist, Instructor (First 8 weeks).....                                     | 560   |
| 31. Elizabeth Harris, Instructor in Speech (First 8 weeks).....                      | 560   |
| 32. J. R. Reaver, Jr., Instructor (First 8 weeks).....                               | 560   |

|                                                                               | <i>Salary</i> |
|-------------------------------------------------------------------------------|---------------|
| 33. Mrs. Naomi W. Hunter, Instructor in Speech (First 8 weeks)                | 580           |
| 34. Mrs. Marie O. Shere, Instructor in Speech (First 8 weeks) ..              | 600           |
| 35. L. W. Olson, Instructor in Speech (16 weeks)..... I                       | 120           |
| 36. Mrs. Elaine P. Paden, Instructor in Speech (First 8 Weeks)                | 560           |
| 37. C. S. Angell, Instructor in Speech (First 8 weeks).....                   | 560           |
| 38. Lucilla J. Hall, Instructor in Speech (First 8 weeks).....                | 560           |
| 39. Mrs. Ruby V. Wispe, Instructor in Speech (First 8 weeks) ..               | 560           |
| 40. W. F. Ekstrom, Instructor (First 8 weeks).....                            | 560           |
| 41. Mrs. Beulah W. Swengel, Instructor in Speech (First 8 weeks) .....        | 560           |
| 42. G. C. Camp, Assistant ( $\frac{1}{3}$ time, 16 weeks).....                | 367           |
| 43. Roberta Scouffas, Assistant ( $\frac{2}{3}$ time, 16 weeks).....          | 734           |
| 44. Helen M. Hill, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....        | 367           |
| 45. E. W. Robbins, Assistant (First 8 weeks).....                             | 550           |
| 46. A. J. Carr, Assistant (Second 8 weeks).....                               | 550           |
| 47. J. L. Jackson, Assistant ( $\frac{3}{4}$ time, 16 weeks).....             | 825           |
| 48. M. C. Jochums, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....        | 367           |
| 49. D. A. Sperry, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....         | 367           |
| 50. C. T. Wilkins, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....        | 367           |
| 51. Virginia M. Lowell, Assistant (First 8 weeks).....                        | 550           |
| 52. Sonia Miller, Assistant (First 8 weeks).....                              | 550           |
| 53. Constance Nicholas, Assistant (First 8 weeks).....                        | 550           |
| 54. W. B. Toran, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....          | 367           |
| 55. R. G. Brooks, Assistant ( $\frac{3}{4}$ time, 16 weeks).....              | 825           |
| 56. L. M. Magill, Assistant (First 8 weeks).....                              | 550           |
| 57. Pauline S. Drawver, Assistant ( $\frac{2}{3}$ time, First 8 weeks)....    | 367           |
| 58. Charrenz S. Lenhart, Assistant ( $\frac{2}{3}$ time, First 8 weeks)....   | 367           |
| 59. Shirley Thomas, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....      | 367           |
| 60. Helen O. Persons, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....     | 367           |
| 61. Verna D. Wittrock, Assistant ( $\frac{2}{3}$ time, Second 8 weeks)....    | 367           |
| 62. Katherine N. Houston, Assistant ( $\frac{2}{3}$ time, Second 8 weeks)     | 367           |
| 63. Alice Ellis, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....          | 367           |
| 64. Virginia Murray, Assistant ( $\frac{2}{3}$ time, First week only).....    | 46            |
| 65. Mrs. Josephine Evans, Assistant ( $\frac{5}{8}$ time, 16 weeks).....      | 688           |
| 66. Mary Frances Lyster, Assistant ( $\frac{2}{3}$ time, First week only) ..  | 46            |
| 67. Mrs. Ann B. Hall, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....    | 367           |
| 68. Mrs. Helen F. Borden, Assistant ( $\frac{2}{3}$ time, First week only)    | 46            |
| 69. Mrs. Roslyn Friedman, Assistant ( $\frac{2}{3}$ time, First week only)    | 46            |
| 70. Mrs. Jeanette Anderson, Assistant ( $\frac{2}{3}$ time, First week only)  | 46            |
| 71. Mrs. Margaret W. Breen, Assistant ( $\frac{2}{3}$ time, First 8 weeks)    | 367           |
| 72. E. P. Bloom, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....          | 367           |
| 73. Mrs. Sylvia N. Schacht, Assistant ( $\frac{2}{3}$ time, First 8 weeks) .. | 367           |
| 74. Mrs. Margaret B. Zwick, Assistant ( $\frac{2}{3}$ time, First 8 weeks)    | 367           |
| 75. Barbara Parkinson, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....    | 367           |
| 76. Mrs. Mary Simon, Assistant ( $\frac{2}{3}$ time, First week only).....    | 46            |
| 77. Mrs. Marjorie H. Stickney, Assistant in Speech (First 8 weeks) .....      | 550           |
| 78. Shirley Johnsonbaugh, Assistant ( $\frac{2}{3}$ time, First week only)    | 46            |
| 79. J. H. Dugas, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....         | 367           |
| 80. JoAnn Perring, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....        | 367           |
| 81. E. W. Buttgen, Assistant in Business English (First 8 weeks)              | 550           |
| 82. Martha Stanberry, Assistant in Speech (Second 8 weeks) ...                | 550           |
| 83. Lois Kerchenfaut, Assistant in Speech (First 8 weeks).....                | 550           |
| 84. George Scharf, Assistant in Speech (Second 8 weeks).....                  | 550           |
| 85. Mrs. Ann E. Hill, Assistant in Speech (First 8 weeks).....                | 550           |
| 86. Genevieve Richardson, Assistant in Speech (Second 8 weeks)                | 550           |
| 87. Mrs. Elizabeth Thielemann, Assistant in Speech (Second 8 weeks) .....     | 550           |

|                                                                               | <i>Salary</i> |        |
|-------------------------------------------------------------------------------|---------------|--------|
| 88. A. C. Tillman, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....        | 367           |        |
| 89. Leland Brown, Assistant in Business English (First 8 weeks)               | 550           |        |
| 90. W. C. McAvoy, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....        | 367           |        |
| 91. Elizabeth J. Mackey, Assistant ( $\frac{2}{3}$ time, Second 8 weeks)...   | 367           |        |
| 92. Mrs. Mildred W. Goodner, Assistant ( $\frac{2}{3}$ time, First 8 weeks)   | 367           |        |
| 93. Mary Ann Diller, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....      | 367           |        |
| 94. Eugene White, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....         | 367           |        |
| 95. G. N. Thomas, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....         | 367           |        |
| 96. Helen Beveridge, Assistant (First 8 weeks).....                           | 550           |        |
| 97. H. J. Grusin, Assistant in Business English (First 8 weeks)               | 550           |        |
| 98. W. W. Adams, Assistant in Speech (First 8 weeks).....                     | 550           |        |
| 99. O. M. Walter, Assistant in Speech (First 8 weeks).....                    | 550           |        |
| 100. Mrs. Olive R. Goldman, Assistant in Speech (First 8 weeks)               | 550           |        |
| 101. H. E. Shuman, Assistant in Speech (First 8 weeks).....                   | 550           |        |
| 102. H. H. Mamet, Assistant in Speech (First 8 weeks).....                    | 550           |        |
| 103. Lois Mayfield, Assistant (First 8 weeks).....                            | 550           |        |
| 104. Jeannette E. Carlson, Assistant ( $\frac{2}{3}$ time, First 8 weeks).... | 367           |        |
| 105. ———, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....                | 367           |        |
| 106. W. E. Buckler, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....       | 367           |        |
| 107. Mrs. Marcia B. Bowman, Assistant (Second 8 weeks).....                   | 550           |        |
| 108. Arselia M. Block, Visiting Lecturer (June 16 to July 26)....             | 400           | 55 059 |

**Entomology**

|                                                            |       |       |
|------------------------------------------------------------|-------|-------|
| 1. W. V. Balduf, Professor (First 8 weeks).....            | 834   |       |
| 2. C. W. Kearns, Associate Professor (First 8 weeks).....  | 750   |       |
| 3. W. R. Horsfall, Assistant Professor (Second 8 weeks)... | 667   |       |
| 4. W. F. Rapp, Jr., Assistant (16 weeks).....              | 1 100 | 3 351 |

**French**

|                                                                           |       |       |
|---------------------------------------------------------------------------|-------|-------|
| 1. C. A. Knudson, Professor (First 8 weeks).....                          | 950   |       |
| 2. C. P. Viens, Assistant Professor (First 8 weeks).....                  | 617   |       |
| 3. P. E. Jacob, Assistant Professor ( $\frac{1}{2}$ time, Second 8 weeks) | 333   |       |
| 4. Philip Kolb, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....      | 290   |       |
| 5. Mrs. Jane R. Haynes, Assistant (16 weeks).....                         | 1 100 |       |
| 6. Mrs. Helen H. Link, Assistant ( $\frac{1}{2}$ time, 16 weeks).....     | 550   |       |
| 7. B. H. Mainous, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....     | 275   |       |
| 8. Mrs. Phyllis G. Mattingly, Assistant (First 8 weeks).....              | 550   |       |
| 9. M. K. Myers, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....       | 275   |       |
| 10. G. M. Oudyn, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550   |       |
| 11. R. M. Perry, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550   |       |
| 12. Mrs. Gisele Shotliff, Assistant ( $\frac{1}{2}$ time, 16 weeks).....  | 550   |       |
| 13. Walter Staaks, Jr., Assistant ( $\frac{3}{4}$ time, 16 weeks).....    | 825   | 7 415 |

**General Engineering Drawing**

|                                                                         |       |       |
|-------------------------------------------------------------------------|-------|-------|
| 1. S. G. Hall, Associate Professor (16 weeks).....                      | 1 500 |       |
| 2. Albert Jorgensen, Associate Professor (First 8 weeks)....            | 750   |       |
| 3. ———, Associate Professor (Second 8 weeks)....                        | 750   |       |
| 4. ———, Assistant Professor ( $\frac{2}{3}$ time, Second 8 weeks) ..... | 467   |       |
| 5. J. E. Pearson, Assistant Professor (First 8 weeks).....              | 584   |       |
| 6. W. L. Shick, Instructor (16 weeks).....                              | 1 120 |       |
| 7. R. P. Borri, Instructor (16 weeks).....                              | 1 120 |       |
| 8. G. J. Zanotti, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....  | 367   | 6 658 |

**Geography**

|                                                                         | <i>Salary</i> |       |
|-------------------------------------------------------------------------|---------------|-------|
| 1. W. O. Blanchard, Professor (16 weeks).....                           | I 667         |       |
| 2. J. L. Page, Associate Professor (First 8 weeks).....                 | 700           |       |
| 3. J. H. Garland, Associate Professor (Second 8 weeks)....              | 700           |       |
| 4. A. D. Cutshall, Assistant Professor (First 8 weeks).....             | 584           |       |
| 5. G. C. De Long, Instructor ( $\frac{1}{2}$ time, Second 8 weeks)..... | 280           |       |
| 6. J. F. Lounsbury, Assistant (16 weeks).....                           | I 100         | 5 031 |

**Geology**

|                                            |       |       |
|--------------------------------------------|-------|-------|
| 1. T. T. Quirke, Professor (16 weeks)..... | I 834 |       |
| 2. R. C. Honea, Assistant (16 weeks).....  | I 100 |       |
| 3. R. E. Rogers, Assistant (16 weeks)..... | I 100 | 4 034 |

**German**

|                                                                             |       |       |
|-----------------------------------------------------------------------------|-------|-------|
| 1. Helmut Rehder, Professor and Head of Department (First 8 weeks).....     | I 200 |       |
| 2. J. T. Geissendoerfer, Professor (Second 8 weeks).....                    | 834   |       |
| 3. Henri Stegemeier, Assistant Professor (First 8 weeks)....                | 584   |       |
| 4. G. C. Kettelkamp, Assistant Professor ( $\frac{1}{2}$ time, 16 weeks)... | 584   |       |
| 5. J. R. Frey, Assistant Professor (First 8 weeks).....                     | 667   |       |
| 6. Elsie G. Billman, Instructor (First 8 weeks).....                        | 560   |       |
| 7. W. F. Roertgen, Instructor (First 8 weeks).....                          | 560   |       |
| 8. Walter Gieseke, Instructor (Second 8 weeks).....                         | 560   |       |
| 9. Charles Hennecke, Assistant ( $\frac{1}{2}$ time, 16 weeks).....         | 550   |       |
| 10. M. O. Kistler, Assistant ( $\frac{3}{4}$ time, First 8 weeks).....      | 413   |       |
| 11. Francis Tourtellot, Assistant ( $\frac{7}{8}$ time, 16 weeks).....      | 963   |       |
| 12. Bernard R. Loeschen, Assistant ( $\frac{1}{2}$ time, First 8 weeks)...  | 275   |       |
| 13. Mrs. Artha Chamberlain, Assistant ( $\frac{1}{2}$ time, First 8 weeks)  | 275   |       |
| 14. Norma Gourley, Assistant ( $\frac{3}{4}$ time, 16 weeks).....           | 825   |       |
| 15. A. R. Johnson, Jr., Assistant ( $\frac{1}{2}$ time, First 8 weeks)..... | 275   |       |
| 16. A. M. Cress, Assistant ( $\frac{3}{4}$ time, Second 8 weeks).....       | 413   |       |
| 17. R. J. Doney, Assistant ( $\frac{3}{4}$ time, First 8 weeks).....        | 413   | 9 951 |

**History**

|                                                                            |       |        |
|----------------------------------------------------------------------------|-------|--------|
| 1. T. C. Pease, Professor and Head of Department (First 8 weeks).....      | I 200 |        |
| 2. F. C. Dietz, Professor (First 8 weeks).....                             | I 084 |        |
| 3. F. S. Rodkey, Professor (Second 8 weeks).....                           | 834   |        |
| 4. R. C. Werner, Associate Professor (First 8 weeks).....                  | 750   |        |
| 5. R. P. Stearns, Associate Professor (First 8 weeks).....                 | 792   |        |
| 6. C. E. Odeggaard, Associate Professor (First 8 weeks)....                | 750   |        |
| 7. C. G. Starr, Jr., Associate Professor (First 8 weeks).....              | 667   |        |
| 8. R. G. Bone, Associate Professor ( $\frac{1}{2}$ time, First 8 weeks)... | 417   |        |
| 9. C. E. Nowell, Associate Professor (Second 8 weeks).....                 | 750   |        |
| 10. E. L. Erickson, Associate Professor (Second 8 weeks)....               | 750   |        |
| 11. J. B. Sirich, Assistant Professor (First 8 weeks).....                 | 584   |        |
| 12. Louise B. Dunbar, Assistant Professor (Second 8 weeks)...              | 650   |        |
| 13. Natalia M. Belting, Associate (First 8 weeks).....                     | 500   |        |
| 14. Ameda R. King, Associate (First 8 weeks).....                          | 534   |        |
| 15. M. Josephine Bunch, Instructor (Second 8 weeks).....                   | 560   |        |
| 16. Kathleen E. Dunlop, Assistant ( $\frac{2}{3}$ time, 16 weeks).....     | 734   |        |
| 17. P. G. Hubbard, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....     | 367   |        |
| 18. Theodore Fisch, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....    | 367   |        |
| 19. L. R. Sorenson, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....    | 275   |        |
| 20. M. J. Mateyka, Assistant ( $\frac{3}{4}$ time, 16 weeks).....          | 825   |        |
| 21. _____, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....             | 138   |        |
| 22. _____, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....             | 138   |        |
| 23. C. W. Thomas, Assistant (Second 8 weeks).....                          | 550   |        |
| 24. R. M. Sutton, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....      | 367   | 14 583 |



**Home Economics**

|                                                                                         | <i>Salary</i> |       |
|-----------------------------------------------------------------------------------------|---------------|-------|
| 1. Janice M. Smith, Professor ( $\frac{1}{4}$ time, First 8 weeks).....                 | 230           |       |
| 2. Nellie L. Perkins, Professor (First 8 weeks).....                                    | 767           |       |
| 3. Harriet T. Barto, Associate Professor ( $\frac{5}{8}$ time, First 8 weeks).....      | 528           |       |
| 4. Pearl Z. Janssen, Associate Professor (First 8 weeks).....                           | 667           |       |
| 5. Virginia H. Weaver, Assistant Professor ( $\frac{1}{2}$ time, First 8 weeks).....    | 292           |       |
| 6. Doris J. Brockway, Assistant Professor (First 8 weeks)...                            | 584           |       |
| 7. Ritta Whitesel, Assistant Professor (First 8 weeks).....                             | 584           |       |
| 8. Frances O. Van Duyne, Assistant Professor ( $\frac{3}{10}$ time, First 8 weeks)..... | 175           |       |
| 9. Margaret R. Goodyear, Associate ( $\frac{1}{2}$ time, July 7 to August 2).....       | 121           |       |
| 10. Ida B. Bruner, Assistant (First 8 weeks).....                                       | 550           |       |
| 11. Mrs. Barbara M. Wheeler, Assistant (First 8 weeks).....                             | 550           |       |
| 12. Ruth V. Keys, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                   | 275           | 5 323 |

**Horticulture**

|                                                                     |     |     |
|---------------------------------------------------------------------|-----|-----|
| 1. A. S. Colby, Professor ( $\frac{3}{4}$ time, First 8 weeks)..... | 650 | 650 |
|---------------------------------------------------------------------|-----|-----|

**Hygiene**

|                                                                                        |     |     |
|----------------------------------------------------------------------------------------|-----|-----|
| 1. May I. Millbrook, Assistant Professor ( $\frac{1}{5}$ time, First 8 weeks).....     | 140 |     |
| 2. Florence P. Gebhart, Assistant Professor ( $\frac{1}{5}$ time, Second 8 weeks)..... | 120 |     |
| 3. H. C. Gebhart, Assistant Professor ( $\frac{1}{5}$ time, Second 8 weeks).....       | 150 |     |
| 4. H. I. Teigler, Assistant Professor ( $\frac{1}{5}$ time, First 8 weeks).....        | 150 | 560 |

**Journalism**

|                                                                                               |     |       |
|-----------------------------------------------------------------------------------------------|-----|-------|
| 1. F. S. Siebert, Professor and Head of Department ( $\frac{3}{4}$ time, Second 8 weeks)..... | 900 |       |
| 2. L. W. Murphy, Professor (First 8 weeks).....                                               | 917 |       |
| 3. R. R. Barlow, Professor ( $\frac{1}{2}$ time, Second 8 weeks).....                         | 442 |       |
| 4. C. H. Sandage, Professor ( $\frac{3}{4}$ time, First 8 weeks).....                         | 720 |       |
| 5. Arne Rae, Associate Professor (First 8 weeks).....                                         | 709 |       |
| 6. F. E. Schooley, Assistant Professor ( $\frac{1}{3}$ time, First 8 weeks).....              | 306 |       |
| 7. J. P. Jones, Jr., Assistant Professor (First 8 weeks).....                                 | 600 |       |
| 8. V. R. Fryburger, Instructor ( $\frac{1}{2}$ time, 16 weeks).....                           | 600 |       |
| 9. F. B. Senger, Jr., Assistant ( $\frac{2}{3}$ time, 16 weeks).....                          | 734 |       |
| 10. ———, Assistant ( $\frac{3}{4}$ time, Second 8 weeks).....                                 | 413 |       |
| 11. P. A. Spradling, Assistant ( $\frac{1}{3}$ time, Second 8 weeks).....                     | 184 | 6 525 |

**Law**

|                                                              |       |        |
|--------------------------------------------------------------|-------|--------|
| 1. G. B. Weisiger, Professor (First 8 weeks).....            | I 150 |        |
| 2. H. W. Holt, Professor (First 8 weeks).....                | I 117 |        |
| 3. K. S. Carlston, Professor (First 8 weeks).....            | I 084 |        |
| 4. W. L. Summers, Professor (Second 8 weeks).....            | I 200 |        |
| 5. E. W. Cleary, Professor (Second 8 weeks).....             | I 167 |        |
| 6. R. N. Sullivan, Associate Professor (Second 8 weeks)..... | I 084 |        |
| 7. J. N. Young, Assistant Professor (16 weeks).....          | I 434 |        |
| 8. R. R. Hamilton, Visiting Lecturer (First 8 weeks).....    | I 200 |        |
| 9. H. H. Lesar, Visiting Lecturer (First 8 weeks).....       | I 200 |        |
| 10. V. R. Seed, Visiting Lecturer (First 8 weeks).....       | I 200 |        |
| 11. W. L. Eckhardt, Visiting Lecturer (Second 8 weeks).....  | I 200 |        |
| 12. Frank Murray, Visiting Lecturer (Second 8 weeks).....    | I 200 |        |
| 13. L. K. Tunks, Visiting Lecturer (Second 8 weeks).....     | I 200 | 15 436 |

| Library Science                                                                                    |              | Salary |
|----------------------------------------------------------------------------------------------------|--------------|--------|
| 1. Herbert Goldhor, Assistant Professor (First 8 weeks)....                                        | 634          |        |
| 2. Marie M. Hostetter, Assistant Professor (First 8 weeks)...                                      | 584          |        |
| 3. I. A. Berg, Assistant Professor ( $\frac{3}{4}$ time, First 8 weeks)..<br>(See Psychology)..... | 254<br>(380) |        |
| (Total Salary).....                                                                                | (634)        |        |
| 4. Ellen L. Stanley, Assistant ( $\frac{3}{4}$ time, First 8 weeks).....                           | 413          |        |
| 5. Kathryn L. Luther, Assistant ( $\frac{3}{4}$ time, First 8 weeks)....                           | 413          |        |
| 6. Sarah Jane Olinger, Assistant ( $\frac{1}{2}$ time, First 8 weeks)....                          | 275          |        |
| 7. Hazel Dean, Visiting Lecturer (First 8 weeks).....                                              | 800          |        |
| 8. M. Virginia Satterfield, Visiting Lecturer ( $\frac{2}{3}$ time, First 8 weeks).....            | 500          |        |
| 9. Lura Elizabeth Crawford, Visiting Lecturer (First 8 weeks).....                                 | 500          |        |
| 10. Agnes L. Reagan, Visiting Lecturer (First 8 weeks).....                                        | 600          |        |
| 11. G. F. Purdy, Visiting Lecturer (First 8 weeks).....                                            | 900          | 5 873  |

| Mathematics                                                                                                             |                       |  |
|-------------------------------------------------------------------------------------------------------------------------|-----------------------|--|
| 1. H. R. Brahana, Professor ( $\frac{1}{2}$ time, First 8 weeks).....                                                   | 521                   |  |
| 2. J. L. Doob, Professor (Second 8 weeks).....                                                                          | 834                   |  |
| 3. P. W. Ketchum, Associate Professor (Second 8 weeks)..<                                                               | 767                   |  |
| 4. H. J. Miles, Associate Professor (First 8 weeks).....                                                                | 717                   |  |
| 5. Harry Levy, Assistant Professor (Second 8 weeks).....                                                                | 700                   |  |
| 6. Josephine H. Chanler, Assistant Professor (First 8 weeks)                                                            | 583                   |  |
| 7. L. L. Steimley, Assistant Professor (First 8 weeks).....                                                             | 617                   |  |
| 8. Beulah M. Armstrong, Assistant Professor (First 8 weeks)                                                             | 617                   |  |
| 9. J. W. Peters, Assistant Professor (First 8 weeks).....                                                               | 633                   |  |
| 10. H. E. Vaughan, Assistant Professor (First 8 weeks).....                                                             | 583                   |  |
| 11. M. M. Day, Assistant Professor (First 8 weeks).....                                                                 | 700                   |  |
| 12. V. A. Hoersch, Assistant Professor ( $\frac{1}{2}$ time, 16 weeks)..<                                               | 583                   |  |
| 13. Wilfrid Wilson, Assistant Professor (Second 8 weeks)....                                                            | 583                   |  |
| 14. O. K. Bower, Assistant Professor (Second 8 weeks).....                                                              | 583                   |  |
| 15. A. G. Carlton, Assistant Professor (Second 8 weeks)....                                                             | 600                   |  |
| 16. C. M. Hobart, Associate (16 weeks).....                                                                             | 967                   |  |
| 17. J. S. Stubbe, Instructor (First 8 weeks).....                                                                       | 560                   |  |
| 18. M. E. Munroe, Instructor (16 weeks).....                                                                            | I 200                 |  |
| 19. Corinne Hattan, Instructor (First 8 weeks).....                                                                     | 560                   |  |
| 20. Max Kramer, Instructor ( $\frac{2}{3}$ time, 16 weeks).....                                                         | 800                   |  |
| 21. E. A. Propes, Instructor (16 weeks).....                                                                            | I 120                 |  |
| 22. E. J. Scott, Instructor (First 8 weeks).....                                                                        | 600                   |  |
| 23. P. W. Carruth, Instructor (First 8 weeks).....                                                                      | 600                   |  |
| 24. W. A. Ferguson, Instructor (16 weeks).....                                                                          | I 160                 |  |
| 25. W. F. Atchison, Instructor (Second 8 weeks).....                                                                    | 580                   |  |
| 26. B. E. Meserve, Instructor (16 weeks).....                                                                           | I 160                 |  |
| 27. Jewell E. Schubert, Instructor (First 8 weeks).....                                                                 | 560                   |  |
| 28. W. H. Taylor, Instructor ( $\frac{2}{3}$ time, 16 weeks).....                                                       | 747                   |  |
| 29. Theodore Bedrick, Instructor ( $\frac{1}{2}$ time, First 8 weeks)....<br>(See Classics).....<br>(Total Salary)..... | 280<br>(280)<br>(560) |  |
| 30. V. A. Hines, Instructor (First 8 weeks).....                                                                        | 560                   |  |
| 31. Vivian R. Nuess, Instructor (First 8 weeks).....                                                                    | 560                   |  |
| 32. S. M. Johnson, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                                                       | 550                   |  |
| 33. J. R. Kinney, Assistant ( $\frac{1}{2}$ time, 16 weeks).....                                                        | 550                   |  |
| 34. E. B. Shanks, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                                                   | 275                   |  |
| 35. N. A. Goldsmith, Assistant (16 weeks).....                                                                          | I 100                 |  |
| 36. M. D. Springer, Assistant (First 8 weeks).....                                                                      | 550                   |  |
| 37. C. I. McSwane, Assistant (First 8 weeks).....                                                                       | 550                   |  |
| 38. Abraham Charnes, Assistant (First 8 weeks).....                                                                     | 550                   |  |
| 39. W. L. Huffman, Assistant (First 8 weeks).....                                                                       | 550                   |  |
| 40. Grace M. Millbrook, Assistant (First 8 weeks).....                                                                  | 550                   |  |
| 41. Helen P. Hoffman, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                                               | 275                   |  |

|                                                                           | Salary |        |
|---------------------------------------------------------------------------|--------|--------|
| 42. R. W. Ball, Assistant (First 8 weeks).....                            | 550    |        |
| 43. Marie L. Boddy, Assistant (Second 8 weeks).....                       | 550    |        |
| 44. R. L. Mentzer, Assistant (Second 8 weeks).....                        | 550    |        |
| 45. Judson Sanderson, Assistant ( $\frac{1}{2}$ time, First 8 weeks)..... | 275    |        |
| 46. Clarence Phillips, Assistant ( $\frac{3}{4}$ time, 16 weeks).....     | 825    |        |
| 47. Lois Vivian Cline, Assistant ( $\frac{3}{4}$ time, 16 weeks).....     | 825    |        |
| 48. R. G. Langebartel, Assistant ( $\frac{3}{4}$ time, 16 weeks).....     | 825    |        |
| 49. J. A. Schumaker, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....  | 367    |        |
| 50. Henry Schutzberger, Assistant ( $\frac{3}{4}$ time, 16 weeks).....    | 825    |        |
| 51. G. F. Leger, Jr., Assistant ( $\frac{1}{2}$ time, First 8 weeks)..... | 275    |        |
| 52. James Bercos, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....     | 183    |        |
| 53. ———, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....              | 275    |        |
| 54. B. E. Howard, Assistant ( $\frac{1}{2}$ time, 16 weeks).....          | 550    |        |
| 55. C. T. McCormick, Visiting Lecturer (First 8 weeks).....               | 600    | 34 610 |

### Mechanical Engineering

|                                                                       |       |        |
|-----------------------------------------------------------------------|-------|--------|
| 1. C. H. Casberg, Professor (16 weeks).....                           | 2 000 |        |
| 2. C. W. Ham, Professor (16 weeks).....                               | I 934 |        |
| 3. Seichi Konzo, Professor ( $\frac{1}{2}$ time, Second 8 weeks)..... | 417   |        |
| 4. N. A. Parker, Professor (First 8 weeks).....                       | I 200 |        |
| 5. D. G. Ryan, Professor (16 weeks).....                              | I 667 |        |
| 6. K. J. Trigger, Professor (16 weeks).....                           | I 667 |        |
| 7. R. F. Larson, Associate Professor (Second 8 weeks).....            | 734   |        |
| 8. C. E. Schubert, Associate Professor (16 weeks).....                | I 467 |        |
| 9. E. L. Broghamer, Associate Professor (16 weeks).....               | I 234 |        |
| 10. L. E. Doyle, Assistant Professor (16 weeks).....                  | I 200 |        |
| 11. C. D. Greffe, Assistant Professor (16 weeks).....                 | I 167 |        |
| 12. E. F. Hebrank, Assistant Professor (16 weeks).....                | I 167 |        |
| 13. J. A. Henry, Assistant Professor (Second 8 weeks).....            | 600   |        |
| 14. D. H. Krans, Assistant Professor (16 weeks).....                  | I 234 |        |
| 15. E. D. Luke, Assistant Professor (16 weeks).....                   | I 167 |        |
| 16. R. N. McDonald, Assistant Professor (16 weeks).....               | I 200 |        |
| 17. R. J. Martin, Assistant Professor (16 weeks).....                 | I 167 |        |
| 18. J. C. Miles, Assistant Professor (16 weeks).....                  | I 267 |        |
| 19. Francis Seyfarth, Assistant Professor (16 weeks).....             | I 167 |        |
| 20. C. J. Starr, Assistant Professor (First 8 weeks).....             | 617   |        |
| 21. J. W. Bayne, Instructor (16 weeks).....                           | I 120 |        |
| 22. R. E. Beckett, Instructor (16 weeks).....                         | I 120 |        |
| 23. C. E. Derrough, Instructor (16 weeks).....                        | I 100 |        |
| 24. J. L. Leach, Instructor (16 weeks).....                           | I 120 |        |
| 25. C. H. McClay, Instructor (16 weeks).....                          | I 120 |        |
| 26. R. A. McNamara, Jr., Instructor (16 weeks).....                   | I 120 |        |
| 27. M. B. Singer, Instructor (16 weeks).....                          | I 067 |        |
| 28. R. P. Strout, Instructor (16 weeks).....                          | I 120 |        |
| 29. A. D. Wright, Instructor (16 weeks).....                          | I 034 |        |
| 30. R. M. Wright, Instructor (16 weeks).....                          | I 120 |        |
| 31. F. R. Wunder, Instructor (16 weeks).....                          | I 120 |        |
| 32. J. R. Carroll, Jr., Assistant (16 weeks).....                     | I 120 |        |
| 33. H. D. Bareither, Assistant ( $\frac{1}{2}$ time, 16 weeks).....   | 550   |        |
| 34. J. L. Fairchild, Assistant (First 8 weeks).....                   | 550   |        |
| 35. S. F. Gilman, Assistant ( $\frac{1}{2}$ time, 16 weeks).....      | 550   |        |
| 36. ———, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....         | 275   |        |
| 37. ———, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....         | 275   | 39 754 |

### Military Bands

|                                                                           |         |       |
|---------------------------------------------------------------------------|---------|-------|
| 1. A. A. Harding, Director ( $\frac{2}{3}$ time, First 8 weeks).....      | 800     |       |
| (See Music) .....                                                         | (400)   |       |
| (Total) .....                                                             | (I 200) |       |
| 2. C. E. Sawhill, Assistant Director ( $\frac{1}{4}$ time, 16 weeks)..... | 367     |       |
| 3. Wages .....                                                            | 333     | I 500 |

**Mining and Metallurgical Engineering Salary**

|                                                        |       |       |
|--------------------------------------------------------|-------|-------|
| 1. A. C. Forsyth, Assistant Professor (16 weeks).....  | I 300 |       |
| 2. E. J. Eckel, Assistant Professor (16 weeks).....    | I 467 |       |
| 3. B. G. Ricketts, Assistant Professor (16 weeks)..... | I 300 |       |
| 4. R. W. Bohl, Instructor (16 weeks).....              | I 120 |       |
| 5. J. H. Bechtold, Assistant (½ time, 16 weeks).....   | 550   |       |
| 6. Wages .....                                         | 200   | 5 937 |

**Music**

|                                                                                         |         |        |
|-----------------------------------------------------------------------------------------|---------|--------|
| 1. A. A. Harding, Professor (⅓ time, First 8 weeks).....                                | 400     |        |
| (See Military Bands).....                                                               | (800)   |        |
| (Total Salary) .....                                                                    | (I 200) |        |
| 2. R. H. Miles, Professor (First 8 weeks).....                                          | 994     |        |
| 3. W. G. Hill, Professor (First 8 weeks).....                                           | I 169   |        |
| 4. Hubert Kessler, Professor (First 8 weeks).....                                       | 850     |        |
| 5. Sherman Schoonmaker, Professor (First 8 weeks).....                                  | 850     |        |
| 6. D. A. Branigan, Associate Professor and Acting Head of<br>Department (16 weeks)..... | I 617   |        |
| 7. W. L. Roosa, Associate Professor (½ time, First 8 weeks) ..                          | 334     |        |
| 8. Jane C. Watt, Associate Professor (First 8 weeks).....                               | 667     |        |
| 9. Paul Rolland, Associate Professor (First 8 weeks).....                               | 700     |        |
| 10. L. R. Hamp, Assistant Professor (First 8 weeks).....                                | 667     |        |
| 11. Mrs. Velma K. Wilson, Assistant Professor (First 8 weeks)                           | 634     |        |
| 12. King Kellogg, Assistant Professor (Second 8 weeks).....                             | 617     |        |
| 13. J. R. Kelly, Assistant Professor (Second 8 weeks).....                              | 584     |        |
| 14. Eleanor Shockey, Instructor (First 8 weeks).....                                    | 560     |        |
| 15. Beth Bradley, Instructor (First 8 weeks).....                                       | 560     |        |
| 16. Thelma E. Willett, Instructor (First 8 weeks).....                                  | 550     |        |
| 17. A. Morris Carter, Instructor (16 weeks).....                                        | I 120   |        |
| 18. L. E. Zirner, Instructor (First 8 weeks).....                                       | 600     |        |
| 19. L. A. Starr, Assistant (First 8 weeks).....                                         | 550     |        |
| 20. Mrs. Ruth H. Husa, Assistant (Second 8 weeks).....                                  | 550     |        |
| 21. John J. Schuster, Assistant (½ time, First 8 weeks).....                            | 275     |        |
| 22. Doris M. Dugan, Assistant (½ time, First 8 weeks).....                              | 275     |        |
| 23. W. P. Stroud, Assistant (¼ time, First 8 weeks).....                                | 138     | 15 261 |

**Philosophy**

|                                                               |     |       |
|---------------------------------------------------------------|-----|-------|
| 1. J. A. Nicholson, Associate Professor (Second 8 weeks)..... | 767 |       |
| 2. B. J. Diggs, Instructor (First 8 weeks).....               | 600 |       |
| 3. M. L. Easterling, Assistant (¾ time, Second 8 weeks).....  | 330 |       |
| 4. D. J. Morris, Visiting Lecturer (First 8 weeks).....       | 700 |       |
| (20% overtime)                                                |     |       |
| 5. J. M. Anderson, Visiting Lecturer (First 8 weeks).....     | 600 |       |
| 6. Lewis Zerby, Visiting Lecturer (Second 8 weeks).....       | 600 | 3 597 |

**Physical Education for Men**

|                                                                                   |       |  |
|-----------------------------------------------------------------------------------|-------|--|
| 1. S. C. Staley, Professor and Head of Department (½ time,<br>First 8 weeks)..... | 600   |  |
| 2. G. T. Stafford, Professor (First 8 weeks).....                                 | 925   |  |
| 3. T. K. Cureton, Jr., Professor (First 8 weeks).....                             | 959   |  |
| 4. J. H. Beard, Professor (¾ time, First 8 weeks).....                            | 480   |  |
| 5. C. O. Jackson, Associate Professor (⅞ time, 16 weeks).....                     | I 386 |  |
| 6. R. H. Johnson, Assistant Professor (First 8 weeks).....                        | 667   |  |
| 7. H. D. Price, Assistant Professor (½ time, First 8 weeks)...                    | 400   |  |
| 8. W. H. Roettger, Assistant Professor (½ time, First 8 weeks)                    | 584   |  |
| 9. G. C. Law, Assistant Professor (Second 8 weeks).....                           | 750   |  |
| 10. D. R. Mills, Assistant Professor (¾ time, First 8 weeks)...                   | 480   |  |
| 11. Raymond Eliot, Assistant Professor (1/7 time, First 8 weeks)                  | 172   |  |
| 12. R. E. Fletcher, Assistant Professor (½ time, First 8 weeks)                   | 525   |  |
| 13. A. E. Florio, Assistant Professor (Second 8 weeks).....                       | 650   |  |
| 14. L. T. Johnson, Associate (½ time, Second 8 weeks).....                        | 542   |  |

|                                                                             | <i>Salary</i> |        |
|-----------------------------------------------------------------------------|---------------|--------|
| 15. H. J. Braun, Instructor ( $\frac{3}{4}$ time, 16 weeks).....            | 875           |        |
| 16. W. J. Huffman, Instructor ( $\frac{1}{2}$ time, Second 8 weeks).....    | 310           |        |
| 17. P. A. Hunsicker, Instructor ( $\frac{2}{3}$ time, First 8 weeks).....   | 240           |        |
| 18. J. G. Wolf, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....        | 300           |        |
| 19. D. E. Latham, Instructor ( $\frac{3}{4}$ time, First 8 weeks).....      | 430           |        |
| 20. B. H. Massey, Instructor ( $\frac{1}{2}$ time, First 8 weeks).....      | 275           |        |
| 21. H. J. Montoye, Assistant ( $\frac{1}{2}$ time, 16 weeks).....           | 550           |        |
| 22. T. F. Buckley, Assistant (16 weeks).....                                | I 100         |        |
| 23. D. M. Green, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....        | 138           |        |
| 24. H. G. Benson, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....       | 138           |        |
| 25. W. S. Krueger, Jr., Assistant ( $\frac{1}{4}$ time, First 8 weeks)..... | 138           |        |
| 26. R. R. Abbot, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....        | 138           |        |
| 27. I. W. Schaffer, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....     | 138           |        |
| 28. J. T. Tripp, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....        | 138           |        |
| 29. A. L. Wilson, Jr., Assistant ( $\frac{1}{4}$ time, First 8 weeks).....  | 138           |        |
| 30. A. D. Stradtman, Assistant ( $\frac{1}{4}$ time, First 8 weeks).....    | 138           | 14 304 |

#### Physical Education for Women

|                                                                 |     |       |
|-----------------------------------------------------------------|-----|-------|
| 1. Carita Robertson, Assistant Professor (First 8 weeks).....   | 650 |       |
| 2. M. Florence Lawson, Assistant Professor (First 8 weeks)...   | 650 |       |
| 3. Mrs. Margaret S. Mains, Assistant Professor (First 8 weeks)  | 567 |       |
| 4. Dorothy Deach, Visiting Instructor (First 8 weeks).....      | 550 |       |
| 5. —————, Instructor ( $\frac{1}{2}$ time, Second 8 weeks)..... | 280 |       |
| 6. —————, Instructor ( $\frac{1}{2}$ time, Second 8 weeks)..... | 280 |       |
| 7. Ruth Hoover, Visiting Lecturer (First 8 weeks).....          | 700 | 3 677 |

#### Physics

|                                                                             |       |  |
|-----------------------------------------------------------------------------|-------|--|
| 1. F. W. Loomis, Professor and Head of Department (First 8 weeks).....      | I 200 |  |
| 2. J. H. Bartlett, Professor (First 8 weeks).....                           | 800   |  |
| 3. Moritz Goldhaber, Professor (First 8 weeks).....                         | I 000 |  |
| 4. P. G. Kruger, Professor (Second 8 weeks).....                            | I 200 |  |
| 5. R. F. Paton, Associate Professor (First 8 weeks).....                    | 800   |  |
| 6. E. H. Williams, Associate Professor (16 weeks).....                      | I 400 |  |
| 7. E. M. Lyman, Associate Professor (First 8 weeks).....                    | 934   |  |
| 8. S. M. Dancoff, Associate Professor (First 8 weeks).....                  | 933   |  |
| 9. R. D. Rawcliffe, Assistant Professor (Second 8 weeks)....                | 884   |  |
| 10. C. W. Sherwin, Assistant Professor (First 8 weeks).....                 | 784   |  |
| 11. G. F. Tape, Assistant Professor (First 8 weeks).....                    | 784   |  |
| 12. A. O. Hanson, Assistant Professor (First 8 weeks).....                  | 800   |  |
| 13. R. A. Becker, Assistant Professor (Second 8 weeks).....                 | 750   |  |
| 14. R. T. Anderson, Assistant ( $\frac{1}{2}$ time, 16 weeks).....          | 575   |  |
| 15. A. L. Atkins, Assistant ( $\frac{1}{3}$ time, 16 weeks).....            | 383   |  |
| 16. W. L. Bendel, Assistant ( $\frac{3}{4}$ time, 16 weeks).....            | 863   |  |
| 17. H. J. Bowlden, Assistant ( $\frac{3}{4}$ time, 16 weeks).....           | 863   |  |
| 18. W. H. Braun, Assistant ( $\frac{2}{3}$ time, 16 weeks).....             | 767   |  |
| 19. W. L. Buck, Assistant ( $\frac{1}{3}$ time, 16 weeks).....              | 383   |  |
| 20. R. J. Burke, Assistant ( $\frac{2}{3}$ time, Second 8 weeks).....       | 383   |  |
| 21. W. A. Butler, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....       | 192   |  |
| 22. J. M. Caughey, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....      | 192   |  |
| 23. H. H. Coburn, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....       | 288   |  |
| 24. Marius Cohn, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....        | 288   |  |
| 25. C. D. Curtis, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....       | 192   |  |
| 26. S. D. Drell, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....        | 288   |  |
| 27. J. O. Erkman, Assistant ( $\frac{1}{3}$ time, 16 weeks).....            | 383   |  |
| 28. R. J. Evey, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....         | 192   |  |
| 29. E. G. Fuller, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....       | 288   |  |
| 30. F. V. Fend, Assistant ( $\frac{2}{3}$ time, 16 weeks).....              | 767   |  |
| 31. A. J. Hatch, Assistant ( $\frac{11}{24}$ time, 16 weeks).....           | 527   |  |
| 32. Gladys I. Heinlein, Assistant ( $\frac{1}{2}$ time, First 8 weeks)..... | 288   |  |

|                                                                         | Salary |        |
|-------------------------------------------------------------------------|--------|--------|
| 33. H. W. Hubbard, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....  | 383    |        |
| 34. Edna E. Indritz, Assistant (21/25 time, 16 weeks).....              | 988    |        |
| 35. Carol Kousnetz, Assistant ( $\frac{2}{3}$ time, First 8 weeks)..... | 383    |        |
| 36. F. W. Kuether, Assistant (First 8 weeks).....                       | 575    |        |
| 37. A. L. Lathrop, Assistant (16 weeks).....                            | I 150  |        |
| 38. C. J. McDole, Assistant ( $\frac{1}{2}$ time, 16 weeks).....        | 575    |        |
| 39. E. B. McNeil, Assistant ( $\frac{1}{2}$ time, 16 weeks).....        | 575    |        |
| 40. W. A. Michael, Assistant ( $\frac{1}{3}$ time, 16 weeks).....       | 383    |        |
| 41. J. W. Mihelich, Assistant (7/12 time, 16 weeks).....                | 671    |        |
| 42. W. G. Moulton, Assistant (5/12 time, 16 weeks).....                 | 480    |        |
| 43. R. E. Norberg, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....  | 383    |        |
| 44. Jehuda Ovadia, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....  | 288    |        |
| 45. A. J. Saur, Assistant ( $\frac{2}{3}$ time, First 8 weeks).....     | 383    |        |
| 46. W. W. Schoof, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....   | 288    |        |
| 47. F. J. Shore, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....    | 288    |        |
| 48. Robert Stump, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....   | 192    |        |
| 49. Allan VanDuren, Assistant ( $\frac{1}{3}$ time, First 8 weeks)..... | 192    |        |
| 50. J. R. Van Horn, Assistant ( $\frac{2}{3}$ time, First 8 weeks)..... | 192    |        |
| 51. Ephraim Weiss, Assistant ( $\frac{1}{3}$ time, First 8 weeks).....  | 192    |        |
| 52. G. V. Wheeler, Assistant ( $\frac{1}{2}$ time, 16 weeks).....       | 575    |        |
| 53. Dorothy J. Williams, Assistant (First 8 weeks).....                 | 575    |        |
| 54. M. E. Wymn, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....     | 288    |        |
| 55. E. J. Zimmerman, Assistant ( $\frac{1}{2}$ time, 16 weeks).....     | 575    |        |
| 56. M. E. Remley, Assistant ( $\frac{1}{2}$ time, 16 weeks).....        | 575    | 31 490 |

#### Political Science

|                                                                        |     |       |
|------------------------------------------------------------------------|-----|-------|
| 1. M. Q. Sibley, Assistant Professor (Second 8 weeks).....             | 584 |       |
| 2. George Manner, Assistant Professor (First 8 weeks).....             | 584 |       |
| 3. N. F. Garvey, Instructor ( $\frac{1}{2}$ time, 16 weeks).....       | 667 |       |
| 4. F. H. Jonas, Visiting Lecturer (First 8 weeks).....                 | 750 |       |
| 5. H. W. Barber, Visiting Lecturer (First 8 weeks).....                | 800 |       |
| 6. J. H. Leek, Visiting Lecturer (First 8 weeks).....                  | 800 |       |
| 7. Frank Grace, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....    | 275 |       |
| 8. J. H. Millett, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....  | 275 |       |
| 9. A. L. Bennett, Assistant ( $\frac{1}{2}$ time, Second 8 weeks)..... | 275 |       |
| 10. L. C. Stine, Assistant ( $\frac{1}{2}$ time, Second 8 weeks).....  | 275 |       |
| 11. ———, Visiting Lecturer (Second 8 weeks).....                       | 750 | 6 035 |

#### Psychology

|                                                                             |       |       |
|-----------------------------------------------------------------------------|-------|-------|
| 1. Herbert Woodrow, Professor and Head of Department (First 8 weeks).....   | I 200 |       |
| 2. P. T. Young, Professor (First 8 weeks).....                              | 917   |       |
| 3. G. D. Higginson, Professor (Second 8 weeks).....                         | 800   |       |
| 4. L. L. McQuitty, Associate Professor (First 8 weeks).....                 | 834   |       |
| 5. I. A. Berg, Assistant Professor ( $\frac{3}{4}$ time, First 8 weeks).... | 380   |       |
| (See Library Science).....                                                  | (254) |       |
| (Total Salary).....                                                         | (634) |       |
| 6. J. F. Humes, Assistant Professor (First 8 weeks).....                    | 734   |       |
| 7. D. M. Johnson, Assistant Professor (Second 8 weeks).....                 | 617   |       |
| 8. W. G. McAllister, Assistant Professor (Second 8 weeks)....               | 617   |       |
| 9. D. A. Gordon, Instructor (First 8 weeks).....                            | 560   |       |
| 10. F. J. Holmes, Instructor (16 weeks).....                                | I 200 | 7 859 |

#### Social Welfare Administration

|                                                                        |       |       |
|------------------------------------------------------------------------|-------|-------|
| 1. Marietta Stevenson, Professor (First 8 weeks).....                  | I 000 |       |
| 2. Mrs. Katharine N. Handley, Associate Professor (First 8 weeks)..... | 767   |       |
| 3. Edward Linzer, Assistant Professor (First 8 weeks).....             | 634   |       |
| 4. D. Katharine Rogers, Assistant Professor (First 8 weeks)...         | 634   | 3 035 |

| <b>Sociology</b>                                               |     | <i>Salary</i> |
|----------------------------------------------------------------|-----|---------------|
| 1. D. R. Taft, Professor (First 8 weeks).....                  | 875 |               |
| 2. D. E. Lindstrom, Professor (First 8 weeks).....             | 900 |               |
| 3. B. F. Timmons, Associate Professor (First 8 weeks).....     | 784 |               |
| 4. J. E. Hulett, Jr., Assistant Professor (Second 8 weeks).... | 700 |               |
| 5. Max Kaplan, Assistant (First 8 weeks).....                  | 550 |               |
| 6. W. N. Breymann, Assistant (First 8 weeks).....              | 550 |               |
| 7. J. R. Hambenne, Assistant (Second 8 weeks).....             | 550 | 4 909         |

**Spanish and Italian**

|                                                                           |       |        |
|---------------------------------------------------------------------------|-------|--------|
| 1. John Van Horne, Professor and Head of Department (Second 8 weeks)..... | I 192 |        |
| 2. Arthur Hamilton, Professor (First 8 weeks).....                        | 950   |        |
| 3. H. R. Kahane, Associate Professor (First 8 weeks).....                 | 750   |        |
| 4. J. S. Flores, Assistant Professor (First 8 weeks).....                 | 584   |        |
| 5. Angelina R. Pietrangeli, Assistant Professor (First 8 weeks)           | 584   |        |
| 6. Mrs. Renée T. Kahane, Instructor (½ time, First 8 weeks)               | 280   |        |
| 7. E. E. Howard, Assistant (Second 8 weeks).....                          | 550   |        |
| 8. Mrs. Barbara B. Saloom, Assistant (½ time, 16 weeks)....               | 550   |        |
| 9. Mrs. Ruth C. Fosnaugh, Assistant (First 8 weeks).....                  | 550   |        |
| 10. H. P. Reeves, Assistant (First 8 weeks).....                          | 550   |        |
| 11. Catalina Spinetto, Assistant (First 8 weeks).....                     | 550   |        |
| 12. Helen B. Sher, Assistant (First 8 weeks).....                         | 550   |        |
| 13. S. L. Murphy, Jr., Assistant (½ time, First 8 weeks).....             | 275   |        |
| 14. Mrs. Alice M. Lane, Assistant (½ time, First 8 weeks)....             | 275   |        |
| 15. Betty Lou Preston, Assistant (½ time, 16 weeks).....                  | 550   |        |
| 16. Mrs. Jean S. Chittenden, Assistant (½ time, First 8 weeks)            | 275   |        |
| 17. Richard Beym, Assistant (½ time, Second 8 weeks).....                 | 275   |        |
| 18. Elbert W. Ringo, Assistant (½ time, 16 weeks).....                    | 550   |        |
| 19. Edith Eunice Clark, Assistant (½ time, First 8 weeks)....             | 275   |        |
| 20. Mrs. Virginia K. Clutter, Assistant (½ time, Second 8 weeks) .....    | 275   |        |
| 21. Madelyn Lucille Rice, Assistant (½ time, July and August)             | 275   |        |
| 22. R. D. McWilliams, Visiting Lecturer (½ time, First 8 weeks)           | 275   | 10 940 |

**Theoretical and Applied Mechanics**

|                                                               |       |        |
|---------------------------------------------------------------|-------|--------|
| 1. J. O. Draffin, Professor (16 weeks).....                   | I 667 |        |
| 2. W. M. Lansford, Associate Professor (16 weeks).....        | I 434 |        |
| 3. W. L. Collins, Associate Professor (First 8 weeks).....    | 717   |        |
| 4. J. O. Smith, Assistant Professor (16 weeks).....           | I 334 |        |
| 5. P. G. Jones, Assistant Professor (16 weeks).....           | I 267 |        |
| 6. H. M. Fitch, Assistant Professor (16 weeks).....           | I 200 |        |
| 7. W. E. Black, Assistant Professor (16 weeks).....           | I 200 |        |
| 8. R. L. Brown, Associate (16 weeks).....                     | I 267 |        |
| 9. W. I. Mitchell, Instructor (16 weeks).....                 | I 200 |        |
| 10. W. G. Murphy, Instructor (16 weeks).....                  | I 120 |        |
| 11. W. J. Worley, Instructor (16 weeks).....                  | I 200 |        |
| 12. R. L. Sutherland, Instructor (¾ time, First 8 weeks)..... | 400   |        |
| 13. C. B. Monk, Jr., Instructor (¾ time, Second 8 weeks)..... | 420   |        |
| 14. D. C. Broughton, Instructor (¾ time, First 8 weeks).....  | 140   |        |
| 15. O. M. Sidebottom, Instructor (First 8 weeks).....         | 600   |        |
| 16. W. M. Owen, Assistant (16 weeks).....                     | I 160 |        |
| 17. Wages for part-time Assistants.....                       | 2 400 | 18 726 |

**Veterinary Pathology and Hygiene**

|                                                                 |     |     |
|-----------------------------------------------------------------|-----|-----|
| 1. N. D. Levine, Assistant Professor (½ time, First 8 weeks)... | 367 | 367 |
|-----------------------------------------------------------------|-----|-----|

**Zoology and Physiology**

|                                                                         |       |  |
|-------------------------------------------------------------------------|-------|--|
| 1. C. G. Hartman, Professor and Head of Department (First 8 weeks)..... | I 200 |  |
| 2. H. J. Van Cleave, Professor of Zoology (First 8 weeks)...            | I 084 |  |

|                                                                                                 | <i>Salary</i> |
|-------------------------------------------------------------------------------------------------|---------------|
| 3. R. R. Kudo, Professor of Zoology (First 8 weeks).....                                        | 867           |
| 4. F. B. Adamstone, Professor of Zoology (Second 8 weeks)...                                    | 850           |
| 5. F. R. Steggerda, Associate Professor of Physiology (First 8 weeks).....                      | 750           |
| 6. S. C. Kendeigh, Associate Professor of Zoology (Second 8 weeks).....                         | 709           |
| 7. B. V. Hall, Associate Professor of Zoology (First 8 weeks)                                   | 700           |
| 8. R. M. Melampy, Associate Professor of Physiology (First 8 weeks).....                        | 700           |
| 9. W. M. Luce, Assistant Professor of Zoology (Second 8 weeks).....                             | 642           |
| 10. D. F. Hoffmeister, Assistant Professor of Zoology ( $\frac{7}{8}$ time, 16 weeks).....      | 1 050         |
| 11. Lester Ingle, Assistant Professor of Zoology (First 8 weeks)                                | 600           |
| 12. A. B. Taylor, Assistant Professor of Physiology (Second 8 weeks).....                       | 600           |
| 13. H. B. Chase, Assistant Professor of Zoology (Second 8 weeks).....                           | 600           |
| 14. H. M. Smith, Assistant Professor of Zoology (16 weeks).....                                 | 1 200         |
| 15. M. R. Matteson, Instructor in Zoology (First 8 weeks)....                                   | 600           |
| 16. B. B. Blivaiss, Instructor in Physiology (First 8 weeks)....                                | 580           |
| 17. Ruth T. Krouse, Instructor in Physiology (First 8 weeks)...                                 | 560           |
| 18. Jae L. Littrell, Assistant in Zoology ( $\frac{3}{4}$ time, 16 weeks)...                    | 825           |
| 19. L. B. Kirschner, Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks).....             | 275           |
| 20. H. B. Saslow, Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks)                     | 275           |
| 21. F. W. Stemler, Jr., Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks).....          | 275           |
| 22. W. A. Teppert, Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks).....               | 275           |
| 23. H. T. Wiebe, Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks)                      | 275           |
| 24. Joan Staats, Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks)...                   | 275           |
| 25. Mary F. Thometz, Assistant in Zoology ( $\frac{1}{2}$ time, First 8 weeks).....             | 275           |
| 26. R. W. Alrutz, Assistant in Zoology ( $\frac{1}{2}$ time, Second 8 weeks).....               | 275           |
| 27. C. A. Blomquist, Assistant in Zoology ( $\frac{1}{2}$ time, Second 8 weeks).....            | 275           |
| 28. A. O. Flechsig, Assistant in Zoology ( $\frac{1}{2}$ time, Second 8 weeks).....             | 275           |
| 29. R. M. Chew, Assistant in Zoology ( $\frac{1}{2}$ time, Second 8 weeks)                      | 275           |
| 30. Marjorie A. Van Vranken, Assistant in Physiology ( $\frac{1}{2}$ time, Second 8 weeks)..... | 275           |
| 31. C. W. Nixon, Assistant in Zoology ( $\frac{1}{4}$ time, First 8 weeks)                      | 138           |
| 32. J. F. McClellan, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                        | 275           |
| 33. Muriel K. Stember, Assistant ( $\frac{1}{2}$ time, First 8 weeks).....                      | 275           |
| 34. D. W. Bishop, Visiting Lecturer in Zoology (First 8 weeks)                                  | 600           |
| Unassigned Salaries (to be assigned by the Dean).....                                           | 10 582        |
| <i>Total, Summer Session, Urbana</i> .....                                                      | \$683 654     |

#### CHICAGO UNDERGRADUATE DIVISION

(All appointments for full time for eight weeks unless otherwise indicated.)

##### Biological Sciences

|                                                         |     |
|---------------------------------------------------------|-----|
| 1. D. L. Hopkins, Associate Professor.....              | 964 |
| 2. J. F. Groves, Assistant Professor.....               | 817 |
| 3. Mrs. Harriet Rubinstein, Instructor.....             | 520 |
| 4. E. B. Little, Instructor.....                        | 600 |
| 5. Alice Byrne, Instructor.....                         | 550 |
| 6. A. D. Pickett, Instructor ( $\frac{1}{2}$ time)..... | 300 |



|                                           | <i>Salary</i> |       |
|-------------------------------------------|---------------|-------|
| 7. Robert Finkelstein, Instructor.....    | 660           |       |
| 8. Mrs. Rita J. Faughnan, Instructor..... | 550           |       |
| 9. ———, Instructor.....                   | 550           | 5 511 |

**Humanities**

|                                                                          |       |        |
|--------------------------------------------------------------------------|-------|--------|
| 1. E. C. Van Keuren, Associate Professor.....                            | 1 000 |        |
| 2. W. M. Schuyler, Assistant Professor.....                              | 764   |        |
| 3. Mrs. Rebecca A. Dewey, Assistant Professor ( $\frac{3}{4}$ time)..... | 485   |        |
| (See Student Personnel Bureau).....                                      | (100) |        |
| (Total Salary).....                                                      | (585) |        |
| 4. H. E. Smith, Assistant Professor ( $\frac{3}{4}$ time).....           | 485   |        |
| 5. Mrs. Anna W. Kenny, Assistant Professor ( $\frac{1}{2}$ time).....    | 364   |        |
| 6. E. S. Willner, Assistant Professor.....                               | 691   |        |
| 7. Helen J. Hovde, Instructor.....                                       | 720   |        |
| 8. Margaret R. Henderson, Instructor.....                                | 720   |        |
| 9. J. B. Fuller, Instructor.....                                         | 720   |        |
| 10. Gleah D. Brown, Instructor.....                                      | 680   |        |
| 11. Mrs. Willie N. Love, Instructor ( $\frac{1}{2}$ time).....           | 340   |        |
| 12. Mrs. Ferdina J. Capparelli, Instructor.....                          | 640   |        |
| 13. Sylvia Pinsky, Instructor ( $\frac{2}{3}$ time).....                 | 400   |        |
| 14. Mrs. Ilse E. Neumann, Instructor.....                                | 580   |        |
| 15. Joan E. Byam, Instructor.....                                        | 560   |        |
| 16. Virginia A. Kelly, Instructor.....                                   | 560   |        |
| 17. Kathryn H. Quinlan, Instructor ( $\frac{1}{2}$ time).....            | 280   |        |
| 18. Mrs. Elizabeth V. Wright, Instructor ( $\frac{1}{2}$ time).....      | 280   |        |
| 19. A. D. Hartoch, Instructor.....                                       | 550   |        |
| 20. M. June Richey, Instructor.....                                      | 550   |        |
| 21. Maurita F. Willett, Instructor.....                                  | 550   |        |
| 22. Mrs. Lucille J. Webster, Instructor ( $\frac{1}{2}$ time).....       | 275   |        |
| 23. Mrs. Clara S. Skogen, Instructor.....                                | 550   |        |
| 24. Mrs. Rena M. Williams, Instructor ( $\frac{1}{2}$ time).....         | 275   |        |
| 25. Mrs. Betty J. Binder, Instructor.....                                | 550   |        |
| 26. Mrs. Frances M. Goulson, Instructor.....                             | 560   |        |
| 27. Mrs. Martha Q. Denny, Instructor.....                                | 640   |        |
| 28. Mrs. Constance K. Adelman, Instructor ( $\frac{2}{3}$ time).....     | 320   |        |
| 29. Blanche B. McGuire, Instructor.....                                  | 600   |        |
| 30. Marie A. Zeilstra, Instructor ( $\frac{2}{3}$ time).....             | 320   |        |
| 31. ———, Instructor.....                                                 | 600   | 16 609 |

**Mathematics**

|                                               |       |       |
|-----------------------------------------------|-------|-------|
| 1. J. J. Corliss, Associate Professor.....    | 1 090 |       |
| 2. Evelyn Frank, Assistant Professor.....     | 727   |       |
| 3. Winifred V. Berglund, Instructor.....      | 720   |       |
| 4. R. G. Stoneham, Instructor.....            | 550   |       |
| 5. H. S. Levin, Instructor.....               | 550   |       |
| 6. Mrs. Madeleine P. Grenard, Instructor..... | 680   |       |
| 7. Rose L. Hornacek, Instructor.....          | 560   |       |
| 8. Alice J. Froseth, Instructor.....          | 550   |       |
| 9. Grace M. Nolan, Instructor.....            | 550   |       |
| 10. I. K. Feinstein, Instructor.....          | 550   |       |
| 11. Mrs. Helen W. Sears, Instructor.....      | 550   |       |
| 12. Marjorie Croft, Instructor.....           | 550   |       |
| 13. ———, Instructor.....                      | 600   | 8 227 |

**Physical Sciences**

|                                              |     |  |
|----------------------------------------------|-----|--|
| 1. C. R. Meloy, Assistant Professor.....     | 964 |  |
| 2. J. V. Mansfield, Assistant Professor..... | 909 |  |
| 3. Sam Silbergeld, Assistant Professor.....  | 709 |  |
| 4. P. R. Wright, Instructor.....             | 720 |  |
| 5. R. H. Elliston, Instructor.....           | 550 |  |
| 6. Ogden Livermore, Instructor.....          | 760 |  |

|                                                                 | <i>Salary</i> |       |
|-----------------------------------------------------------------|---------------|-------|
| 7. Mary Gaughan, Instructor ( $\frac{1}{2}$ time).....          | 275           |       |
| 8. S. L. Kell, Instructor.....                                  | 600           |       |
| 9. Rudolph Rabin, Instructor.....                               | 600           |       |
| 10. Jerome Greenblau, Instructor.....                           | 600           |       |
| 11. Cecil Schwartz, Instructor ( $\frac{1}{2}$ time).....       | 275           |       |
| 12. Harold Kulbarsh, Instructor ( $\frac{1}{2}$ time).....      | 275           |       |
| 13. Mrs. Elizabeth Swift, Instructor ( $\frac{1}{2}$ time)..... | 275           |       |
| 14. Patricia Heffernan, Instructor ( $\frac{1}{2}$ time).....   | 275           |       |
| 15. Jeanne Kiley, Instructor ( $\frac{1}{2}$ time).....         | 275           |       |
| 16. Mary J. Fox, Instructor.....                                | 560           |       |
| 17. Meyer Chercasky, Instructor ( $\frac{1}{2}$ time).....      | 275           |       |
| 18. F. L. Koranda, Instructor.....                              | 560           |       |
| 19. R. L. Miller, Instructor ( $\frac{1}{2}$ time).....         | 275           | 9 732 |

### Social Sciences

|                                                |       |       |
|------------------------------------------------|-------|-------|
| 1. Mrs. Wanda N. Gum, Assistant Professor..... | 727   |       |
| (See Student Personnel Bureau).....            | (100) |       |
| (Total Salary).....                            | (827) |       |
| 2. E. A. Lipman, Assistant Professor.....      | 691   |       |
| (See Student Personnel Bureau).....            | (100) |       |
| (Total Salary).....                            | (791) |       |
| 3. Monica Kusch, Instructor.....               | 640   |       |
| 4. F. E. Eastburg, Instructor.....             | 600   |       |
| 5. Mrs. Mary McRae Colby, Instructor.....      | 600   |       |
| 6. Mrs. Priscilla P. Bromley, Instructor.....  | 600   |       |
| 7. P. E. Siegle, Instructor.....               | 540   |       |
| (See Student Personnel Bureau).....            | (100) |       |
| (Total Salary).....                            | (640) |       |
| 8. _____, Instructor.....                      | 600   |       |
| 9. _____, Instructor.....                      | 600   |       |
| 10. _____, Instructor.....                     | 600   |       |
| 11. _____, Instructor.....                     | 600   |       |
| 12. _____, Instructor.....                     | 600   |       |
| 13. _____, Visiting Lecturer.....              | 725   | 8 123 |

### Engineering Sciences

|                                                             |       |        |
|-------------------------------------------------------------|-------|--------|
| 1. J. S. Kozacka, Associate Professor.....                  | I 182 |        |
| 2. R. M. Price, Assistant Professor.....                    | 727   |        |
| (See Student Personnel Bureau).....                         | (100) |        |
| (Total Salary).....                                         | (827) |        |
| 3. F. C. W. Olson, Assistant Professor.....                 | 818   |        |
| 4. S. E. Shapiro, Assistant Professor.....                  | 818   |        |
| 5. H. D. Walraven, Assistant Professor.....                 | 727   |        |
| 6. A. W. Hershey, Instructor.....                           | 800   |        |
| 7. H. L. Mikolajczyk, Instructor ( $\frac{2}{3}$ time)..... | 600   |        |
| 8. A. J. DeFilippis, Instructor.....                        | 800   |        |
| 9. C. T. McDonald, Instructor.....                          | 600   |        |
| 10. R. E. Kennedy, Instructor.....                          | 720   |        |
| 11. A. F. Silkett, Instructor.....                          | 720   |        |
| 12. H. J. Johnson, Instructor.....                          | 660   |        |
| (See Student Personnel Bureau).....                         | (100) |        |
| (Total Salary).....                                         | (760) |        |
| 13. E. E. Burr, Instructor.....                             | 600   |        |
| 14. D. M. Holladay, Instructor.....                         | 600   |        |
| 15. W. K. LeBold, Instructor.....                           | 550   | 10 922 |

### Commerce and Business Administration

|                                                         |     |
|---------------------------------------------------------|-----|
| 1. Samuel Fox, Assistant Professor of Accountancy.....  | 728 |
| 2. C. H. Gillett, Assistant Professor of Economics..... | 728 |

|                                                                    | <i>Salary</i> |       |
|--------------------------------------------------------------------|---------------|-------|
| 3. W. J. Dunne, Instructor in Economics ( $\frac{4}{5}$ time)..... | 560           |       |
| 4. J. M. Finamore, Instructor in Economics.....                    | 600           |       |
| 5. H. H. Graf, Instructor in Economics ( $\frac{4}{5}$ time).....  | 480           |       |
| 6. Josephine A. Johnson, Instructor in Accountancy.....            | 600           |       |
| 7. E. C. Knudson, Instructor in Economics.....                     | 600           |       |
| 8. Janice Nystrom, Instructor in Economics.....                    | 700           |       |
| 9. T. E. Ridley, Instructor in Economics.....                      | 600           |       |
| (See Student Personnel Bureau).....                                | (100)         |       |
| (Total Salary) .....                                               | (700)         |       |
| 10. H. G. Yankow, Instructor in Accountancy.....                   | 600           |       |
| 11. E. W. Berg, Assistant in Accountancy.....                      | 560           |       |
| 12. R. A. Howard, Jr., Assistant in Accountancy.....               | 560           |       |
| 13. R. M. Kamins, Assistant in Economics.....                      | 560           |       |
| 14. C. M. Larson, Assistant in Economics.....                      | 560           |       |
| 15. J. R. Morris, Assistant in Economics.....                      | 560           |       |
| 16. A. J. Schneider, Assistant in Accountancy.....                 | 560           | 9 556 |

#### Physical Education

|                                                |     |       |
|------------------------------------------------|-----|-------|
| 1. Helen M. Barton, Assistant Professor.....   | 860 |       |
| 2. D. B. Keyser, Instructor.....               | 560 |       |
| 3. Sheldon Fordham, Instructor.....            | 560 |       |
| 4. _____, Instructor .....                     | 560 |       |
| 5. Inez Nagai, Instructor.....                 | 550 |       |
| 6. _____, Instructor .....                     | 550 |       |
| 7. _____, Assistant ( $\frac{1}{2}$ time)..... | 275 | 3 915 |

#### Student Personnel Bureau

|                                                    |       |           |
|----------------------------------------------------|-------|-----------|
| 1. Mrs. Rebecca A. Dewey, Assistant Professor..... | 100   |           |
| (See Humanities) .....                             | (485) |           |
| (Total Salary) .....                               | (585) |           |
| 2. Mrs. Wanda N. Gum, Assistant Professor.....     | 100   |           |
| (See Social Sciences).....                         | (727) |           |
| (Total Salary) .....                               | (827) |           |
| 3. E. A. Lipman, Assistant Professor.....          | 100   |           |
| (See Social Sciences).....                         | (691) |           |
| (Total Salary) .....                               | (791) |           |
| 4. R. M. Price, Assistant Professor.....           | 100   |           |
| (See Engineering Sciences).....                    | (727) |           |
| (Total Salary) .....                               | (827) |           |
| 5. H. J. Johnson, Instructor.....                  | 100   |           |
| (See Engineering Sciences).....                    | (660) |           |
| (Total Salary) .....                               | (760) |           |
| 6. P. E. Siegle, Instructor.....                   | 100   |           |
| (See Social Sciences).....                         | (540) |           |
| (Total Salary) .....                               | (640) |           |
| 7. T. E. Ridley, Instructor.....                   | 100   |           |
| (See Commerce and Business Administration).....    | (600) |           |
| (Total Salary) .....                               | (700) | 700       |
| Total, Chicago Undergraduate Division.....         |       | \$ 73 295 |

#### GALESBURG UNDERGRADUATE DIVISION

(All appointments for full time for eight weeks unless otherwise indicated.)

#### Commerce and Business Administration

|                                                         |     |       |
|---------------------------------------------------------|-----|-------|
| 1. E. H. Shideler, Associate Professor.....             | 834 |       |
| 2. Cleo P. Casady, Instructor.....                      | 550 |       |
| 3. Isabelle Purnell, Instructor.....                    | 555 |       |
| 4. C. H. Jackman, Instructor ( $\frac{3}{5}$ time)..... | 400 |       |
| 5. Don W. Arnold, Instructor.....                       | 667 | 3 006 |

| <b>Humanities</b>                                            |       | <i>Salary</i> |     |
|--------------------------------------------------------------|-------|---------------|-----|
| 1. Robert Y. Robb, Instructor.....                           | 578   |               |     |
| 2. Vera O'Hara, Instructor.....                              | 610   |               |     |
| 3. Dorothy Odell, Instructor.....                            | 600   |               |     |
| 4. William Reuter, Instructor.....                           | 610   |               |     |
| 5. George E. Jones, Instructor.....                          | 578   |               |     |
| 6. Genevieve O'Haven, Instructor (½ time).....               | 289   |               |     |
| 7. Joseph Kupcek, Instructor.....                            | 550   |               |     |
| 8. Johanna Ogden, Instructor.....                            | 800   |               |     |
| 9. Beulah Charmley, Instructor.....                          | 712   | 5             | 327 |
| <b>Social Sciences</b>                                       |       |               |     |
| 1. William Habberton, Assistant Professor.....               | 750   |               |     |
| 2. _____, Assistant Professor (one month only).....          | 375   |               |     |
| 3. Marjorie Smith, Instructor.....                           | 550   |               |     |
| 4. Gladys Webber, Instructor.....                            | 667   | 2             | 342 |
| <b>Engineering Sciences</b>                                  |       |               |     |
| 1. Edwin Seifert, Instructor.....                            | 778   |               |     |
| 2. Howard Nelson, Instructor.....                            | 712   |               |     |
| 3. A. M. Johnson, Instructor.....                            | 667   |               |     |
| 4. Harvey Mullen, Assistant.....                             | 550   |               |     |
| 5. R. L. Johnston, Assistant.....                            | 550   | 3             | 257 |
| <b>Physical Education</b>                                    |       |               |     |
| 1. Floyd T. Siewert, Assistant Professor (6 weeks only)..... | 573   |               |     |
| 2. Dale A. Lacky, Instructor (2 weeks only).....             | 161   |               | 734 |
| <b>Natural Sciences</b>                                      |       |               |     |
| <i>Chemistry</i>                                             |       |               |     |
| 1. Alfred Strepek, Instructor.....                           | 800   |               |     |
| 2. J. Lester Dalton, Instructor.....                         | 800   |               |     |
| 3. David Marble, Instructor.....                             | 800   |               |     |
| 4. Alfred Schenkman, Instructor.....                         | 667   |               |     |
| 5. Joseph Botts, Instructor.....                             | 778   | 3             | 845 |
| <i>Botany</i>                                                |       |               |     |
| 6. A. C. Walton, Instructor.....                             | 600   |               |     |
| 7. Jane Grubgeld, Instructor.....                            | 578   |               |     |
| 8. Garwood Braun, Assistant.....                             | 578   | 1             | 756 |
| <b>Mathematics</b>                                           |       |               |     |
| 1. D. W. Snader, Associate Professor.....                    | 1 091 |               |     |
| 2. D. J. Walker, Instructor.....                             | 600   |               |     |
| 3. W. A. Lafferty, Instructor.....                           | 700   |               |     |
| 4. Ralph Raymond, Instructor.....                            | 712   |               |     |
| 5. Elsie Muller, Instructor.....                             | 670   |               |     |
| 6. Raymond Carroll, Assistant.....                           | 667   |               |     |
| 7. Elizabeth Appleton, Assistant.....                        | 623   | 5             | 063 |
| <i>Total, Galesburg Undergraduate Division.....</i>          |       | \$ 25 330     |     |

**COLLEGE OF PHARMACY**

|                                                       |     |   |     |
|-------------------------------------------------------|-----|---|-----|
| 1. H. L. Davis, Associate Professor of Chemistry..... | 883 |   |     |
| 2. E. R. Kirch, Assistant Professor of Chemistry..... | 667 | 1 | 550 |

## CURRICULUM IN FOOD TECHNOLOGY

(Approved by the Board, page 394)

*For the Degree of Bachelor of Science in Food Technology*

This curriculum is for students who wish to prepare for employment in the food industries. By appropriate choice of electives and, where possible, by summer employment in selected industries the individual may fit himself for entrance and advancement in one of numerous technical or business phases of the food industries.

| <i>Requirements</i>                                                                                               | <i>Semester<br/>Hours</i> |
|-------------------------------------------------------------------------------------------------------------------|---------------------------|
| Prescribed courses as listed below: 90 to 92 semester hours for men,<br>or 86 to 88 semester hours for women..... | 86 to 92                  |
| Group I electives, technical agriculture courses, listed below.....                                               | 25                        |
| Group II electives, humanities and social studies, listed below.....                                              | 8                         |
| Group III electives, technical and business courses other than<br>agriculture.....                                | 5                         |
| Free electives.....                                                                                               | 0 to 6                    |
| <i>Total Required for Graduation.....</i>                                                                         | <i>130</i>                |

## Recommended Schedule of Courses

## First Year

| FIRST SEMESTER                                    | HOURS           | SECOND SEMESTER                                       | HOURS     |
|---------------------------------------------------|-----------------|-------------------------------------------------------|-----------|
| Math. 3—Algebra <sup>1</sup> .....                | 5               | Math. 4—Plane Trigonometry <sup>1</sup> .....         | 2         |
| Rhet. 1—Rhetoric and Composition..                | 3               | Rhet. 2—Rhetoric and Composition..                    | 3         |
| Chem. 1 or 2—Inorganic<br>Chemistry.....          | 5 or 3          | Chem. 5—Inorganic and Qualita-<br>tive Chemistry..... | 5         |
| Bot. 5—Botany for students in<br>Agriculture..... | 3               | Zool. 15—Animal Biology.....                          | 4         |
| Physical Education.....                           | 1               | Physical Education.....                               | 1         |
| Military Science (for Men).....                   | 1               | Military Science (for Men).....                       | 1         |
| <i>Total.....</i>                                 | <i>16 or 18</i> | <i>Total.....</i>                                     | <i>18</i> |

## Second Year

|                                                                        |                                                                                     |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Chem. 22—Quantitative Analysis...5                                     | Chem. 33—Organic Chemistry.....5                                                    |
| Physics 7a and 8a—General Physics<br>(Mechanics, Sound, and Heat)....5 | Physics 7b and 8b—General Physics<br>(Light, Electricity, and Magne-<br>tism).....5 |
| Bact. 5a and 5b—Introductory<br>Bacteriology.....5                     | Econ. 2—Elements of Economics....3                                                  |
| Physical Education.....1                                               | Physical Education.....1                                                            |
| Military Science (for Men).....1                                       | Military Science (for Men).....1                                                    |
| <i>Total.....</i>                                                      | <i>Total.....</i>                                                                   |
| <i>17</i>                                                              | <i>18</i>                                                                           |

## Third Year

|                                                          |                                                |
|----------------------------------------------------------|------------------------------------------------|
| Chem. 50—Biochemistry.....5                              | Chem. 29b—Food Analysis.....5                  |
| Agr. Econ. 30—Marketing Agricul-<br>tural Products.....3 | Bact. 8—Food and Applied<br>Bacteriology.....5 |
| Accy. 12—Fundamentals of Ac-<br>counting.....3           | Home Econ. 41—Problems in<br>Nutrition.....3   |
| Electives.....5                                          | Electives.....3                                |
| <i>Total.....</i>                                        | <i>Total.....</i>                              |
| <i>16</i>                                                | <i>16</i>                                      |

## Fourth Year

|                  |                  |
|------------------|------------------|
| Electives.....16 | Electives.....16 |
|------------------|------------------|

<sup>1</sup> Students planning to take advanced work in chemistry may substitute Mathematics 10a-10b for the Mathematics 3 and 4 requirement.

The minimum number of elective hours must be selected from the following three groups as indicated:

*Group I.* Minimum of 25 hours to be selected from the following courses, and such additional courses as may be provided in this group:

|                                                                                                     |     |
|-----------------------------------------------------------------------------------------------------|-----|
| Agr. Econ. 31 (Same as Agron. 14)—Grain Grading and Marketing..                                     | 3   |
| Agr. Econ. 34—Marketing Dairy Products .....                                                        | 2   |
| Agr. Econ. 36—Marketing Horticultural Products.....                                                 | 3   |
| Agr. Econ. 37—Marketing Livestock .....                                                             | 2   |
| An. Husb. 36—Selection and Use of Meats .....                                                       | 2   |
| An. Husb. 10—Farm Meats .....                                                                       | 3   |
| An. Husb. 24—Meat Judging and Special Problems .....                                                | 2-5 |
| Bact. 9—Bacterial Nutrition and Vitamin Assays .....                                                | 3   |
| D.H. 1—Chemical Control Methods for Dairy Plants.....                                               | 3   |
| D.H. 5—Composition of Dairy Products .....                                                          | 3   |
| D.H. 10—Advanced Dairy Bacteriology.....                                                            | 4   |
| D.H. 11—General Dairy Bacteriology .....                                                            | 2   |
| D.H. 12—General Dairy Bacteriology .....                                                            | 2   |
| Dairy Mfg.—All courses listed in this curriculum not required in the curriculum in Food Technology. |     |
| Home Econ. 63—Experimental Foods.....                                                               | 3   |
| Hort. 56—Growing Vegetables for Manufacture.....                                                    | 3   |

*Group II.* Minimum of 8 hours to be selected from courses in economics, English, foreign language, geography, history, philosophy, political science, psychology, sociology, speech.

*Group III.* Minimum of 5 hours to be selected from courses not otherwise required or listed in Group I among the following: bacteriology, botany, business organization and operation, chemistry, engineering, mathematics, physics.

#### REVISION OF UNIVERSITY STATUTES

(Approved by the Board, page 394)

(Present material to be deleted is in brackets; new material is in italics)

#### BUSINESS ORGANIZATION AND PROCEDURE

##### A. General Business Organization

\* \* \*

(1) The Comptroller shall:

(a) be the general fiscal [agent] *officer* of the Board. He shall approve for the Board all expenditures for which a general or specific appropriation has been made by the Board as evidenced by its records;

\* \* \*

(2) The Comptroller shall also:

(a) be the general business [agent] *officer* of the University and shall have [general] supervision over those offices comprising the Business Office of the University, including those of the [Purchasing Agent] *Director of Purchases*, Bursar, Chief Accountant, Auditor, and Business [Agent] *Manager of Chicago [Departments] Divisions, and the Business Managers of other branches and locations;*

\* \* \*

[(d) act as the appointing officer for university positions under State Civil Service and shall represent the University in its relations with the State Civil Service Commission.]

\* \* \*

##### C. Purchasing and Storerooms

\* \* \*

(4) The [Purchasing Agent] *Director of Purchases (or the Purchasing Agents of branch locations)* shall purchase or issue orders for the purchase of all articles and materials for all departments of the University in all cases where the Board has not given this authority to some other person or committee. He shall see

that the materials or articles delivered are of the quality, kind, and price prescribed. He shall have supervision over all general storerooms except as otherwise provided.

\* \* \*

### F. Bonds of Employees

(1) The Comptroller, Bursar, [Purchasing Agent] *Director of Purchases*, all *Business Managers*, all *Purchasing Agents*, and all persons responsible for the collection or handling of money or for signing the name of the President or Secretary of the Board of Trustees to warrants and vouchers of the University, shall furnish adequate surety bonds, the amount thereof to be determined by the Board and the expense to be paid by the University.

### CIVIL SERVICE SALARY SCALES

(Approved by the Board, page 404)

| Rate                                                                               | Rate                                                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Accountant, Assistant Chief... \$350-500                                           | Assistant to Military Property Custodian..... 200-280                         |
| Accountant, Construction.... 200-280                                               | Assistant to Social Director... 150-225                                       |
| Accountant, Supervising..... 265-350                                               | Assistant to Superintendent of Buildings and Grounds (Galesburg)..... 265-350 |
| Accountant, Senior..... 225-315                                                    | Attendant, Airport..... 150-225                                               |
| Accountant, Junior..... 175-250                                                    | Attendant, Equipment..... 150-225                                             |
| Accountant, Junior Cost..... 175-250                                               | Attendant, Fire Station..... Prevailing                                       |
| Administrator of Research and Educational Hospitals, Assistant..... 300-450        | Attendant, Fountain..... 150-225                                              |
| Analyst, Social Research (Division of Services for Crippled Children)..... 275-400 | Attendant, Garage..... Prevailing                                             |
| Announcer, Chief..... 200-280                                                      | Attendant, Senior Laboratory... 175-250                                       |
| Apprentice, Composing Room..... Prevailing                                         | Attendant, Junior Laboratory.. 150-225                                        |
| Apprentice, Press Room.... Prevailing                                              | Attendant, Assistant Laboratory..... 120-160                                  |
| Architect, Associate..... 400-550                                                  | Attendant, Locker Room..... 140-200                                           |
| Architect, Senior..... 400-550                                                     | Attendant, Supply..... 140-200                                                |
| Artist, Commercial..... 265-350                                                    | Attendant, Tool Room..... Prevailing                                          |
| Assistant, Editorial..... 175-250                                                  | Auditor, Assistant..... 350-500                                               |
| Assistant, Senior Laboratory... 175-250                                            | Baker, Head..... 200-280                                                      |
| Assistant, Junior Laboratory.. 150-225                                             | Baker, Second..... 150-225                                                    |
| Assistant, Assistant Laboratory 125-175                                            | Bookbinder..... 150-225                                                       |
| Assistant, Personnel..... 200-280                                                  | Bookbinding Worker..... 100-140                                               |
| Assistant, Senior Printing.... 200-280                                             | Bracemaker..... 265-350                                                       |
| Assistant, Senior Purchasing... 225-315                                            | Bracemaker, Assistant..... 140-200                                            |
| Assistant, Junior Purchasing.. 175-250                                             | Bursar, Assistant..... 350-500                                                |
| Assistant, Radio Programmer.. 140-200                                              | Business Manager of Chicago Colleges, Assistant..... 350-500                  |
| Assistant to Director of Division of Services for Crippled Children..... 275-400   | Business Manager of Chicago Colleges, Assistant to..... 350-500               |
| Assistant to Director of Hospital Laboratory..... 225-315                          | Butcher..... 200-280                                                          |
| Assistant to Director of Physical Plant..... 350-500                               | Caretaker, Head Airport..... 200-280                                          |
| Assistant to Director of Public Information..... 275-400                           | Caretaker, Head Animal..... 200-280                                           |
| Assistant to Director of Residence Halls..... 265-350                              | Caretaker, Animal..... 150-225                                                |
| Assistant to Director of Student Housing..... 150-225                              | Carpenter..... Prevailing                                                     |
| Assistant to Health Officer.... 200-280                                            | Cashier, Head..... 250-325                                                    |
| Assistant to Manager of Illini Union (Chicago)..... 175-250                        | Cashier..... 175-250                                                          |
| Assistant to Manager of Illini Union (Urbana)..... 200-280                         | Cashier, Assistant..... 125-175                                               |
|                                                                                    | Cashier, Assistant Food Service 125-175                                       |
|                                                                                    | Cement Finisher..... Prevailing                                               |
|                                                                                    | Checker, Laundry..... 125-175                                                 |
|                                                                                    | Chef.....                                                                     |
|                                                                                    | Clerk, Chief..... 200-280                                                     |
|                                                                                    | Clerk, Senior..... 150-225                                                    |
|                                                                                    | Clerk, Junior..... 125-175                                                    |
|                                                                                    | Clerk, Assistant..... 100-140                                                 |

|                                   |            |                                  |            |
|-----------------------------------|------------|----------------------------------|------------|
| Clerk, Senior Account .....       | 175-250    | Director of Dietary Service, As- |            |
| Clerk, Junior Account .....       | 140-200    | sistant .....                    | 250-325    |
| Clerk, Assistant Account .....    | 120-160    | Director of Division of Services |            |
| Clerk, Senior File .....          | 150-225    | for Crippled Children .....      | 500-700    |
| Clerk, Junior File .....          | 125-175    | Director of Music, Radio Sta-    |            |
| Clerk, Assistant File .....       | 100-140    | tion .....                       | 250-325    |
| Clerk, Chief Information .....    | 140-200    | Director of Neuropsychiatric     |            |
| Clerk, Information .....          | 125-175    | Clinic .....                     | 250-325    |
| Clerk, Inventory .....            | 140-200    | Director of Nonacademic Per-     |            |
| Clerk, Mailing .....              | 150-225    | sonnel, Associate (Chicago) ..   | 400-550    |
| Clerk, Senior Operations .....    | 175-250    | Director of Nonacademic Per-     |            |
| Clerk, Junior Operations .....    | 140-200    | sonnel, Assistant .....          | 300-450    |
| Clerk, Senior Payroll .....       | 175-250    | Director of Nurses .....         | 275-400    |
| Clerk, Junior Payroll .....       | 125-175    | Director of Nurses, Assistant .. | 265-350    |
| Clerk, Receiving .....            | 140-200    | Director of Orthopedic Nurses,   |            |
| Clerk, Senior Record .....        | 150-225    | Assistant .....                  | 225-315    |
| Clerk, Junior Record .....        | 125-175    | Director of Clinic Nurses .....  | 250-325    |
| Clerk, Assistant Record .....     | 100-140    | Director of Clinic Nurses, As-   |            |
| Clerk, Statistical .....          | 125-175    | sistant .....                    | 225-315    |
| Clerk, Stores .....               | 140-200    | Draftsman .....                  | 175-250    |
| Clerk, Assistant Stores .....     | 100-140    | Draftsman, Senior Archi-         |            |
| Clerk, Ward .....                 | 125-175    | tectural .....                   | 275-400    |
| Clerk-Stenographer, Super-        |            | Draftsman, Junior Archi-         |            |
| vising .....                      | 175-250    | tectural .....                   | 225-315    |
| Clerk-Stenographer, Senior ..     | 150-225    | Draftsman, Senior Engineering    | 275-400    |
| Clerk-Stenographer, Junior ..     | 125-175    | Draftsman, Junior Engineering    | 200-280    |
| Clerk-Stenographer, Assistant ..  | 100-140    | Driver—                          |            |
| Clerk-Typist, Senior .....        | 150-225    | (Urbana) .....                   | Prevailing |
| Clerk-Typist, Junior .....        | 125-175    | (Chicago and Galesburg) .....    | 150-225    |
| Clerk-Typist, Assistant .....     | 100-140    | Electrician .....                | Prevailing |
| Compositor .....                  | Prevailing | Electro-Acoustician .....        | 400-650    |
| Consultant, Field Physio-         |            | Engineer, Aircraft Maintenance   | 275-400    |
| therapy .....                     | 200-280    | Engineer, Architectural .....    | 350-500    |
| Consultant, Medical Social        |            | Engineer, Architectural          |            |
| Service .....                     | 250-325    | Mechanical .....                 | 350-500    |
| Consultant, Nursing .....         | 200-280    | Engineer, Chief Building         |            |
| Consultant, Orthopedic            |            | Operating .....                  | 265-350    |
| Nursing .....                     | 225-315    | Engineer, Building Operating ..  | 225-315    |
| Consultant, Speech and            |            | Engineer, Assistant Building     |            |
| Hearing .....                     | 250-325    | Operating .....                  | 200-280    |
| Cook, Head—                       |            | Engineer, Civil .....            | 350-500    |
| (Urbana) .....                    | 140-200    | Engineer, Electrical .....       | 400-550    |
| (Chicago and Galesburg) .....     | 175-250    | Engineer, Housing .....          | 300-450    |
| Cook I—                           |            | Engineer, Industrial—Housing     |            |
| (Urbana) .....                    | 125-175    | Research Analyst .....           | 275-400    |
| (Chicago and Galesburg) .....     | 150-225    | Engineer, Instrument and         |            |
| Cook II—                          |            | Efficiency .....                 | 225-315    |
| (Urbana) .....                    | 120-160    | Engineer, Mechanical .....       | 350-500    |
| (Chicago and Galesburg) .....     | 140-200    | Engineer, Operations .....       | 350-500    |
| Cook, Foods Laboratory .....      | 120-160    | Engineer, Operative Crane—       |            |
| Copyholder .....                  | 120-160    | (Urbana) .....                   | Prevailing |
| Creameryman .....                 | 175-250    | (Galesburg) .....                | 200-280    |
| Custodian, Forest .....           | 175-250    | Engineer, Plant Operating—       |            |
| Designer, Architectural .....     | 275-400    | (Urbana) .....                   | Prevailing |
| Dietitian .....                   | 200-280    | (Galesburg) .....                | 200-280    |
| Dietitian, Assistant .....        | 175-250    | Engineer, Assistant Plant        |            |
| Director, Educational Program,    |            | Operating .....                  | Prevailing |
| Radio Station .....               | 275-400    | Engineer, Plant Operating        |            |
| Director, Production, Radio       |            | Watch (Galesburg) .....          | 225-315    |
| Station .....                     | 200-280    | Engineer, Power Plant            |            |
| Director of Clinics, Assistant .. | 275-400    | Mechanical .....                 | 350-500    |
| Director of Dietary Service ..... | 275-400    | Engineer, Chief Radio .....      | 250-325    |



|                                |            |                                         |            |
|--------------------------------|------------|-----------------------------------------|------------|
| Engineer, Assistant Radio..... | 140-200    | Gardener, Assistant Grounds .Prevailing |            |
| Engineer, Structural.....      | 300-450    | Glassblower, Senior.....                | 275-400    |
| Engineer, Swimming Pool        |            | Glassblower.....                        | 225-315    |
| Operating (Galesburg).....     | 150-225    | Glazier.....                            | Prevailing |
| Estimator.....                 | 300-450    | Groundsman—                             |            |
| Examiner, Assistant.....       | 225-315    | (Urbana).....                           | Prevailing |
| Examiner and Recorder, As-     |            | (Galesburg).....                        | 140-200    |
| sistant.....                   | 225-315    | Herdsmen.....                           | 250-325    |
| Executive Secretary, Presi-    |            | Herdsmen, Assistant.....                | 175-250    |
| dent's Office.....             | 275-400    | Instrument Maker.....                   | 275-400    |
| Exterminator.....              | 150-225    | Janitor—                                |            |
| Fieldman.....                  | 250-325    | (Urbana).....                           | Prevailing |
| Fieldman, Assistant.....       | 175-250    | (Chicago).....                          | 150-225    |
| Fire Captain.....              | Prevailing | (Galesburg).....                        | 140-200    |
| Fire Chief.....                | Prevailing | Janitress—                              |            |
| Fire Chief, Assistant.....     | Prevailing | (Urbana).....                           | Prevailing |
| Fire First Lieutenant.....     | Prevailing | (Chicago and Galesburg)....             | 120-160    |
| Fire Second Lieutenant.....    | Prevailing | Kitchen Helper, Senior—                 |            |
| Fireman, Boiler Room—          |            | (Urbana).....                           | 120-160    |
| (Urbana and Chicago)....       | Prevailing | (Chicago and Galesburg)....             | 125-175    |
| (Galesburg).....               | 175-250    | Kitchen Helper—                         |            |
| Fireman, Incinerator (Gales-   |            | (Urbana).....                           | 100-140    |
| burg).....                     | 175-250    | (Chicago and Galesburg)....             | 120-160    |
| Forelady, Maid (Galesburg)...  | 125-175    | Laborer.....                            | Prevailing |
| Foreman, Automotive (Gales-    |            | Laborer, Farm.....                      | 140-200    |
| burg).....                     | 200-280    | Laborer, Kitchen.....                   | 140-200    |
| Foreman, Custodial (Gales-     |            | Laborer, Park.....                      | 150-225    |
| burg).....                     | 175-250    | Laundress.....                          | 120-160    |
| Foreman, Elevator Operations   | 150-225    | Librarian, Medical Record....           | 265-350    |
| Foreman, Supervising Farm...   | 265-350    | Librarian, Assistant Medical            |            |
| Foreman, Farm.....             | 250-325    | Record.....                             | 150-225    |
| Foreman, Grounds (Galesburg)   | 225-315    | Locksmith.....                          | Prevailing |
| Foreman, Janitor (Urbana)....  | Prevailing | Machinist—                              |            |
| Foreman, Janitor (Galesburg).. | 150-225    | (Galesburg).....                        | 200-280    |
| Foreman, Janitor Sub- (Gales-  |            | (Urbana and Chicago)....                | Prevailing |
| burg).....                     | 140-200    | Maid—                                   |            |
| Foreman, Machinist (Gales-     |            | (Urbana).....                           | Prevailing |
| burg).....                     | 225-315    | (Chicago and Galesburg)....             | 100-140    |
| Foreman, Park.....             | 175-250    | Maintenance Helper (Gales-              |            |
| Foreman (Skilled Trades)....   | Prevailing | burg).....                              | 150-225    |
| Automotive (Urbana)            |            | Maintenance Man, Laundry                |            |
| Bookbindery                    |            | (Galesburg).....                        | 150-225    |
| Bricklayer                     |            | Manager, Bookstore.....                 | 300-450    |
| Carpenter                      |            | Manager, Assistant Bookstore..          | 225-315    |
| Composing Room                 |            | Manager, Bowling Alley.....             | 140-200    |
| Electrician                    |            | Manager, Food Production....            | 225-315    |
| Garage                         |            | Manager, Assistant Food Pro-            |            |
| Grounds (Urbana)               |            | duction.....                            | 200-280    |
| Machinist (Urbana and          |            | Manager, Food Service.....              | 300-450    |
| Chicago)                       |            | Manager, Food Service, Resi-            |            |
| Painter                        |            | dence Halls.....                        | 275-400    |
| Plumber                        |            | Manager, Assistant Food                 |            |
| Press Room                     |            | Service.....                            | 200-280    |
| Sheet Metal                    |            | Manager, House.....                     | 150-225    |
| Water Station                  |            | Manager, Assistant House....            | 140-200    |
| Foreman, Steam-Distribu-       |            | Manager, Laboratory.....                | 400-650    |
| tion.....                      | Prevailing | Manager, Laundry.....                   | 275-400    |
| Foreman, Sub-.....             | Prevailing | Manager, Office (Division of            |            |
| Gardener, Agricultural.....    | 250-325    | Services for Crippled Chil-             |            |
| Gardener, Assistant Agricul-   |            | dren).....                              | 275-400    |
| tural.....                     | 175-250    | Manager, Park.....                      | 300-450    |
| Gardener, Grounds.....         | Prevailing | Manager, Traffic.....                   | 275-400    |

|                                                                   |            |                                                                   |            |
|-------------------------------------------------------------------|------------|-------------------------------------------------------------------|------------|
| Manager of Chicago Illini Union.....                              | 300-450    | Operator, Assistant Chief Switchboard (Urbana)....                | Prevailing |
| Manager of Photographic Laboratory.....                           | 265-350    | Operator, Switchboard—(Chicago and Galesburg)....                 | 125-175    |
| Manager of Student Supply Store (Chicago).....                    | 225-315    | (Urbana).....                                                     | Prevailing |
| Manager of Temporary Family Housing.....                          | 275-400    | Operator, Water Station....                                       | Prevailing |
| Mason, Brick- and Stone-....                                      | Prevailing | Orderly.....                                                      | 125-175    |
| Matron.....                                                       | 150-225    | Painter.....                                                      | Prevailing |
| Matron, Assistant.....                                            | 125-175    | Pattern Maker.....                                                | Prevailing |
| Meat Cutter.....                                                  | 140-200    | Photographer.....                                                 | 265-350    |
| Mechanic, Aircraft Maintenance and Line.....                      | 200-280    | Photographer, Assistant....                                       | 140-200    |
| Mechanic, General Airport....                                     | 175-250    | Physiotherapist, Chief.....                                       | 265-350    |
| Mechanic, Automotive.....                                         | Prevailing | Physiotherapist, Senior.....                                      | 175-250    |
| Mechanic, Elevator.....                                           | Prevailing | Physiotherapist, Junior....                                       | 150-225    |
| Mechanic, Instrument.....                                         | 175-250    | Physiotherapy Attendant....                                       | 125-175    |
| Mechanic, Senior Laboratory..                                     | 200-280    | Plasterer.....                                                    | Prevailing |
| Mechanic, Junior Laboratory..                                     | 175-250    | Plumber-Steamfitter.....                                          | Prevailing |
| Mechanic, Assistant Laboratory.....                               | 140-200    | Police Captain—(Urbana).....                                      | Prevailing |
| Mechanic, Power Plant.....                                        | Prevailing | (Chicago).....                                                    | 225-315    |
| Mechanic, Refrigeration....                                       | Prevailing | Police First Lieutenant—(Urbana).....                             | Prevailing |
| Mechanic, Telephone.....                                          | Prevailing | (Chicago).....                                                    | 200-280    |
| Mechanic Helper, Refrigeration.....                               | Prevailing | Police Second Lieutenant....                                      | Prevailing |
| Medical Officer (Division of Services for Crippled Children)..... | 400-550    | Policeman.....                                                    | Prevailing |
| Messenger.....                                                    | 140-200    | Potter.....                                                       | 225-315    |
| Molder.....                                                       | 225-315    | Poultryman.....                                                   | 250-325    |
| Nurse, Clinic.....                                                | 200-280    | Poultryman, Assistant.....                                        | 175-250    |
| Nurse, Head.....                                                  | 175-250    | Pressman.....                                                     | Prevailing |
| Nurse, Assistant Head.....                                        | 175-250    | Proofreader, Senior.....                                          | 200-280    |
| Nurse, Staff.....                                                 | 150-225    | Proofreader, Junior.....                                          | 150-225    |
| Nurse, Supervising.....                                           | 200-280    | Psychologist, Clinical.....                                       | 275-400    |
| Nurse, Visiting.....                                              | 175-250    | Purchasing Agent, Assistant..                                     | 350-500    |
| Nurse's Aide.....                                                 | 120-160    | Recorder, Assistant.....                                          | 225-315    |
| Office Assistant, Food Service..                                  | 150-225    | Repairman, Power Plant....                                        | Prevailing |
| Officer, Chief Admitting.....                                     | 175-250    | Roofer.....                                                       | Prevailing |
| Officer, Admitting.....                                           | 125-175    | Seamstress.....                                                   | 120-160    |
| Officer, Personnel.....                                           | 275-400    | Secretary, Senior.....                                            | 225-315    |
| Operator, Airport Tower.....                                      | 200-280    | Secretary.....                                                    | 175-250    |
| Operator, Chief Cold Storage..                                    | 250-325    | Serviceman, Laundry.....                                          | 150-225    |
| Operator, Cold Storage.....                                       | 175-250    | Sheet Metal Worker.....                                           | Prevailing |
| Operator, Elevator (Chicago)..                                    | 140-200    | Social Service Worker, Supervising Psychiatric.....               | 225-315    |
| Operator, Laundry Press.....                                      | 125-175    | Social Service Worker, Psychiatric.....                           | 175-250    |
| Operator, Linotype.....                                           | Prevailing | Social Worker, Medical.....                                       | 200-280    |
| Operator, Senior Office Appliance.....                            | 150-225    | Statistician, Senior.....                                         | 225-315    |
| Operator, Junior Office Appliance.....                            | 125-175    | Statistician, Junior.....                                         | 175-250    |
| Operator, Assistant Office Appliance.....                         | 100-140    | Storekeeper.....                                                  | 175-250    |
| Operator, Assistant Radio....                                     | 125-175    | Superintendent, Architectural..                                   | 300-450    |
| Operator, Steam Distribution—(Urbana and Chicago)....             | Prevailing | Superintendent of Building Maintenance.....                       | 400-650    |
| (Galesburg).....                                                  | 150-225    | Superintendent of Buildings and Grounds, Assistant—(Chicago)..... | 400-550    |
| Operator, Chief Switchboard—(Chicago and Galesburg)....           | 150-225    | (Galesburg).....                                                  | 265-350    |
| (Urbana).....                                                     | Prevailing | Superintendent of McKinley Hospital.....                          | 275-400    |
|                                                                   |            | Superintendent of Operations—(Chicago).....                       | 300-450    |
|                                                                   |            | (Galesburg).....                                                  | 265-350    |
|                                                                   |            | (Urbana).....                                                     | 400-550    |

|                                                                                    |            |                                                             |            |
|------------------------------------------------------------------------------------|------------|-------------------------------------------------------------|------------|
| Superintendent of Operations,<br>Assistant (Chicago) . . . . .                     | 265-350    | Supervisor of Building Crafts-<br>men (Chicago) . . . . .   | 300-450    |
| Superintendent of Print Shop,<br>Assistant . . . . .                               | 300-450    | Supervisor of Chicago Illini<br>Center . . . . .            | 140-200    |
| Superintendent of Repairs and<br>Utilities (Galesburg) . . . . .                   | 275-400    | Supervisor of Housekeeping . . .                            | 140-200    |
| Superintendent of Roads,<br>Grounds, and Transporta-<br>tion (Galesburg) . . . . . | 265-350    | Supervisor of Information<br>Office . . . . .               | 225-315    |
| Superintendent of Sanitation<br>and Safety . . . . .                               | 400-550    | Supervisor of Off-Campus<br>Housing . . . . .               | 225-315    |
| Superintendent of Utilities . . .                                                  | 400-650    | Supervisor of Off-Campus<br>Housing, Assistant . . . . .    | 200-280    |
| Supervisor, Creamery . . . . .                                                     | 265-350    | Supervisor of Veterans Equip-<br>ment Procurement . . . . . | 225-315    |
| Supervisor, Custodial . . . . .                                                    | Prevailing | Teacher of Handicapped Chil-<br>dren . . . . .              | 175-250    |
| Supervisor, Dining Room . . . .                                                    | 150-225    | Technician, Aircraft Instru-<br>ment . . . . .              | 250-325    |
| Supervisor, Fountain . . . . .                                                     | 175-250    | Technician, Brace . . . . .                                 | 150-225    |
| Supervisor, Inventory . . . . .                                                    | 225-315    | Technician, Laboratory and<br>X-ray . . . . .               | 225-315    |
| Supervisor, Laundress . . . . .                                                    | 140-200    | Technician, Musical Instru-<br>ment . . . . .               | 250-325    |
| Supervisor, Mailing Service . . .                                                  | 275-400    | Technician, Assistant Photo-<br>graphic . . . . .           | 125-175    |
| Supervisor, Medical Social<br>Service . . . . .                                    | 275-400    | Technician, Radium . . . . .                                | 225-315    |
| Supervisor, Nursing Service . . .                                                  | 275-400    | Technician, Sound . . . . .                                 | Prevailing |
| Supervisor, Assistant Nursing<br>Service . . . . .                                 | 250-325    | Technician, Chief X-ray . . . . .                           | 200-280    |
| Supervisor, Office . . . . .                                                       | 200-280    | Technician, Senior X-ray . . . .                            | 175-250    |
| Supervisor, Power Plant<br>Shift . . . . .                                         | Prevailing | Technician, Junior X-ray . . . .                            | 150-225    |
| Supervisor, Psychological<br>Service . . . . .                                     | 275-400    | Technologist, Senior Medical . .                            | 225-315    |
| Supervisor, Record Room . . . .                                                    | 175-250    | Technologist, Junior Medical . .                            | 150-225    |
| Supervisor, Routing . . . . .                                                      | 225-315    | Tester, Advanced Registry . . . .                           | 140-200    |
| Supervisor, Sewing Room . . . .                                                    | 140-200    | Tradesman, Skilled . . . . .                                | Prevailing |
| Supervisor, Speech and Hearing<br>Service . . . . .                                | 275-400    | Trades Helper, Skilled . . . . .                            | Prevailing |
| Supervisor, Stores . . . . .                                                       | 225-315    | Tree Surgeon . . . . .                                      | Prevailing |
| Supervisor, Tabulating Ma-<br>chine . . . . .                                      | 265-350    | Tree Surgeon, Assistant . . . . .                           | Prevailing |
| Supervisor, Assistant Tabu-<br>lating Machine . . . . .                            | 225-315    | Tree Trimmer . . . . .                                      | Prevailing |
| Supervisor, Training, Medical<br>Social Service . . . . .                          | 275-400    | Visitor, Housing . . . . .                                  | 125-175    |
| Supervisor, Assistant Training,<br>Medical Social Service . . . . .                | 250-325    | Washman . . . . .                                           | 150-225    |
| Supervisor of Animal Hospital . .                                                  | 265-350    | Welder . . . . .                                            | Prevailing |
| Supervisor of Animal Hospital,<br>Assistant . . . . .                              | 225-315    | Watchman (Chicago) . . . . .                                | 150-225    |
|                                                                                    |            | Window Washer (Chicago) . . .                               | Prevailing |
|                                                                                    |            | Wringerman . . . . .                                        | 140-200    |
|                                                                                    |            | Writer, Continuity . . . . .                                | 125-175    |
|                                                                                    |            | Writer, Editorial . . . . .                                 | 225-315    |
|                                                                                    |            | Writer, Specifications . . . . .                            | 275-400    |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**August 5, 1947**



The August meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Tuesday, August 5, 1947, according to the following schedule:

4 p.m. — Executive session as in Committee of the Whole.

8:30 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in Charge of the Chicago Professional Colleges, Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of June 23, 1947.

On motion of Mr. Nickell, the minutes were approved as printed on pages 387 to 484 above.

### ACTIONS OF EXECUTIVE COMMITTEE

The Secretary reported for record that the Executive Committee had taken action approving the following recommendations of the President of the University.

1. *Award of contract for reroofing cattle feeding plant barn and feeding shed.* Bids have been received on reroofing the cattle feeding plant barn and feeding shed, one of the projects on the University's remodeling and rehabilitation schedule:

The Raymond Development Company, Inc., bid \$7,612.50 for reroofing with wood shingles, with an alternate of \$100 for installation of new metal valleys. They also bid \$7,500 for reroofing with asphalt shingles.

The Industrial Roofing Company bid \$14,497 for reroofing with asphalt shingles.

The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to the lowest bidder, the Raymond Development Company, Inc., at a total cost of \$7,712.50. The President concurs.

2. *Addition to contract for construction of piping in steam distribution tunnels to Temporary Cafeteria Building and new Fine Arts Building.* The Physical Plant Department has recommended an increase of \$16,291 in the contract with W. A. Pope Company for construction of piping in the steam distribution tunnels to the Temporary Cafeteria Building which is being set up west and north of the College of Fine and Applied Arts Building. Of this amount \$3,291 is to be charged to the Illini Union Building operation budget and \$13,000 to the State appropriation for 1945-1947 for the Fine Arts Building which will be available until September 30, 1947. A part of this cost is a proper charge against this State appropriation because the tunnel is being constructed large enough to accommodate the new Fine Arts Building when the latter is built. The original contract was for the main distribution tunnels and was approved by the Board on January 25, 1947. The addition to the contract now proposed is for the branch line to the buildings. This work can be completed by September 1, and funds are available.

3. *Award of a contract, in the amount of \$14,020, to the Connery Construction Company, Philadelphia, Pennsylvania, the lowest bidder, for flues, ducts, coal valves, and spreaders for the Addition to the Power Plant.*

### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board discussed in executive session several matters included in the agenda, and took action on the following matters presented by the President of the University.

#### APPOINTMENT OF DR. FRANCIS CORNELL AS PROFESSOR AND DIRECTOR OF THE BUREAU OF RESEARCH AND SERVICE

(1) I recommend the appointment of Dr. Francis Cornell, formerly a member of the staff of the United States Office of Education and more recently Education Expert for the United States Senate Committee on Labor and Public Welfare, as Professor of Education and Director of the Bureau of Research and Service in the College of Education, on indefinite tenure, beginning September 1, 1947, at an annual salary of \$10,500. This Bureau is the reorganization of the former Bureau of Educational Research.

On motion of Mr. Nickell, the President of the University was authorized to conclude negotiations and make this appointment.

#### APPOINTMENT OF DR. ALLAN G. BRODIE AS DEAN OF THE COLLEGE OF DENTISTRY

(2) The Vice-President in charge of the Chicago Professional Colleges recommends the appointment of Dr. Allan G. Brodie as Dean of the College of Dentistry and as Professor and Head of the Department of Orthodontia, on part time, at an annual salary of \$10,000 beginning September 1, 1947. The appointment as Professor and Head of the Department of Orthodontia is on indefinite tenure. The appointment as Dean is for two years from September 1, 1947, conforming to the statutory provision relating to the tenure of deans.

Doctor Brodie has been serving as Acting Dean of the College of Dentistry since September 1, 1944. A special committee of the faculty, appointed by the Vice-President to study the qualifications of candidates who might be considered for the deanship of the College of Dentistry, has unanimously recommended the appointment of Doctor Brodie. I concur in this recommendation.

On motion of Mr. McLaughlin, this appointment was made as recommended.

#### MAJOR APPOINTMENTS AUTHORIZED

(3) I request authority to appoint heads of the departments of Geography, Food Technology, and Dairy Husbandry. Negotiations are now under way with desirable candidates.

On motion of Mr. Fornof, the President of the University was authorized to make these appointments.

#### BOARD MEMBERS NOT TO SERVE ON COLLEGE COMMITTEES

After discussion of matters connected with the appointment of college and departmental advisory committees, the Board, on motion of General Davis, voted that the appointment of members of the Board to serve on such committees was not consistent with the best public policy.

#### DISCHARGE OF OTIS TAYLOR

Mr. McLaughlin presented the following report.

The Committee on Civil Service and Employees, having reviewed the Charges against Otis Taylor, an employee of the University of Illinois, preferred against him by the Appointing Officer of the University, the Answer thereto, the evidence and exhibits introduced at the Hearing on the Charges before the Hearing Committee duly appointed by the Board of Trustees, the Report of the Hearing Committee, the Objections thereto by the Respondent and the Reply thereto by the Appointing Officer, and the entire Record in the case, (1) concurs in the Findings of fact, conclusions of law and Recommendations of the Hearing Committee, and (2) recommends to the Board of Trustees the adoption of the following resolution:

*Be it resolved* that Otis Taylor be and he is hereby discharged from his employment by the University of Illinois as of the date of his suspension therefrom and that the Appointing and other Officers of the University are hereby directed to take such steps as may be necessary to carry this Resolution into effect.

WALTER W. McLAUGHLIN, *Chairman*  
FRANK H. McKELVEY  
JOHN R. FORNOF

On motion of Mr. McLaughlin, this resolution was adopted.

#### DISCHARGE OF R. C. ELLIOTT

Mr. McLaughlin, as Chairman of the Committee on Civil Service and Employees, reported to the Board that on June 27, 1947, Ronald C. Elliott, a janitor employed by the University, was suspended for a period of thirty days on a charge of converting to his own use certain property owned by third parties then lawfully on the premises of the University of Illinois; that on the same date there was filed with the Secretary of the Board by Donald E. Dickason, Director of Nonacademic Personnel and the Appointing Officer of Ronald C. Elliott, an application for the discharge of Ronald C. Elliott; that an investigation showed that Mr. Elliott was guilty of the charges and confessed thereto; that Ronald C. Elliott did not demand a hearing on said application for discharge; that the time for filing such demand has expired.

Mr. McLaughlin further reported that his Committee has studied

the documents in the file and they find thereon that the charges have been established, and accordingly, recommend that the Board of Trustees ratify the extended suspension from July 28, 1947, and that Mr. Ronald C. Elliott be discharged from the service of the University of Illinois as of the date of his original suspension.

On motion of Mr. McLaughlin, these recommendations were approved and adopted.

#### RIGHT OF WAY ON NAVY PIER

The Legal Counsel presented the following resolution and recommended its adoption.

*Whereas*, there is included in the lease of space on the Navy Pier from the City of Chicago to the Board of Trustees of the University of Illinois, the area designated as Bay No. 115, which area is now occupied by the University as a boiler room, and

*Whereas*, the City of Chicago desires to lease to the Detroit and Cleveland Navigation Company for dock and berthing space on the south side of Navy Pier opposite Bay No. 115 with use of passage and gangway through said Bay No. 115 from dock to the center line of the pier, and

*Whereas*, permission of the University is necessary to make possible the execution of this lease from the City of Chicago to the Detroit and Cleveland Navigation Company, and

*Whereas*, the use of such passageway from the south side of the Navy Pier opposite Bay No. 115 by the Navigation Company, its employees, agents, and patrons may increase the risk of accidental injury and death to persons and the risk of damage and loss of property;

*Therefore be it resolved* by the Board of Trustees of the University of Illinois that its duly authorized officers are hereby authorized to consent to the use of this passageway through Bay No. 115 in accordance with the terms of the lease between the City of Chicago as Lessor and the Detroit and Cleveland Navigation Company, on the condition that the Detroit and Cleveland Navigation Company shall execute releases satisfactory to the University from liability on the part of the University of Illinois, its officers, staff, agents, and students and shall furnish evidence of such indemnification satisfactory to the Comptroller of the University against such liabilities and risks as such officers deem it expedient in the interest of the University should be covered.

On motion of Mr. Williamson, this resolution was adopted.

#### OPEN SESSION

##### MEMORIAL TO JAMES W. ARMSTRONG

Mr. McKelvey presented the following:

The Board of Trustees of the University of Illinois records with profound sorrow the death on May 30, 1947, of Mr. James W. Armstrong, a former member of this Board.

Mr. Armstrong was an alumnus of the University of Illinois, Class of 1893. Throughout his lifetime he was devoted to his Alma Mater. To him Illinois Loyalty meant service to the University.

He served as a member of the Board of Trustees of the University of Illinois two full terms from 1923 to 1935. There were many other services he performed throughout his lifetime which are not of public record but which were significant contributions to the welfare of his University.

*Be it resolved* by the Board of Trustees of the University of Illinois that this memorial be published in its records and a copy be sent by the Secretary to Mr. Armstrong's family, with an expression of the Board's sympathy in the great loss they have suffered.

On motion of Mr. McKelvey, this resolution was unanimously adopted.



**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered in open session the following matters presented by the President of the University.

**INTERNAL OPERATING BUDGET FOR 1947-1948**

(1) I present the University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1947, and for academic and administrative appointments beginning September 1, 1947. This budget has been prepared by the Provost and the Comptroller in accordance with policies approved by the President and in conference with deans, directors, and other administrative officers.

I recommend that:

(1) This budget, covering the allocation of the University's operating income from all sources for the year beginning July 1, 1947, be approved (see Appendix, page 522).

(2) The President of the University be authorized to (a) make such changes and adjustments as are needed, (b) make such additional appointments as are necessary, subject to the provisions of the University Statutes, and (c) accept resignations as are offered, all in accordance with the needs of the University and the equitable interests involved, and within the total income. All such changes will be covered in the Comptroller's quarterly reports.

Professor Griffith, Dr. Ivy, and Mr. Morey commented on the extensions of programs and other matters covered by this budget.

On motion of Mr. Fornof, the budget was authorized as recommended, and authority was given to the President as requested, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

**APPROPRIATIONS FOR EQUIPMENT — 1947-1948**

(2) The biennial budget for 1947-1949 includes provisions for equipment and other nonrecurring items for the purpose of "catching up" on replacements and additions which were impossible during the war period. Many departments submitted items of that kind with their regular internal budget requests for 1947-1948. In some instances these equipment items in the regular budget requests were reduced with the intention of providing nonrecurring appropriations.

All such requests have been reviewed in detail by the Provost and the Comptroller in conjunction with the review of the regular internal budget. They submit the following summary of recommendations for nonrecurring appropriations in the total amount of \$100,465.

|                                         |                  |
|-----------------------------------------|------------------|
| Library (Urbana) .....                  | \$10 000         |
| Journalism .....                        | 5 000            |
| University Press .....                  | 2 500            |
| College of Education:                   |                  |
| General .....                           | 20 000           |
| High School .....                       | 7 860            |
| Military Bands .....                    | 6 500            |
| Social Welfare Administration .....     | 905              |
| Student Personnel Bureau (Urbana) ..... | 1 500            |
| Bureau of Institutional Research .....  | 1 300            |
| University Examiner .....               | 850              |
| Radio Station .....                     | 1 750            |
| Chicago Professional Colleges:          |                  |
| Animal Hospital .....                   | 8 000            |
| Ophthalmology .....                     | 5 600            |
| Chicago Undergraduate Division .....    | 9 800            |
| Galesburg Undergraduate Division:       |                  |
| Natural Sciences .....                  | 6 500            |
| Engineering Sciences .....              | 6 750            |
| Physical Education .....                | 5 000            |
| Veterans' Benefits .....                | 650              |
| <i>Total</i> .....                      | <u>\$100 465</u> |

I concur.

The Comptroller commented on this item.

On motion of Mr. Williamson, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### BUDGET FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN, 1947-1948

(3) The budget of the Division of Services for Crippled Children for the fiscal year beginning July 1, 1947, has been prepared by the Director of the Division, Dr. Herbert R. Kobes, and is endorsed by Vice-President A. C. Ivy. It is summarized as follows:

|                           | <i>Salaries<br/>and Wages</i> | <i>Expense and<br/>Equipment</i> | <i>Total</i>     |
|---------------------------|-------------------------------|----------------------------------|------------------|
| State appropriations..... | \$126 671                     | \$554 540                        | \$681 211        |
| United States funds.....  | 163 132                       | 56 612                           | 219 744          |
| <i>Total</i> .....        | <u>\$289 803</u>              | <u>\$611 152</u>                 | <u>\$900 955</u> |

I recommend that:

1. This budget, covering the allocation of the Division's income from State appropriations and Federal grants for the fiscal year beginning July 1, 1947, be approved.

2. The President of the University be authorized to (a) make such changes and adjustments as are necessary, (b) make such additional appointments as are necessary, and (c) accept resignations as offered in accordance with needs of the Division within its total income.

On motion of Mr. Nickell, this budget was approved as recommended, and authority was given to the President of the University as requested, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### BUDGET OF ATHLETIC ASSOCIATION

(4) The Director of Intercollegiate Athletics submits on behalf of the Board of Directors of the Athletic Association the proposed budget of the Association for 1947-1948, which is summarized as follows with comparative figures for the preceding year:

|                                                 | <i>1946-1947</i>             |                             | <i>1947-1948</i> |
|-------------------------------------------------|------------------------------|-----------------------------|------------------|
|                                                 | <i>Original<br/>Estimate</i> | <i>Revised<br/>Estimate</i> | <i>Proposed</i>  |
| <i>Income</i> .....                             | \$366 850                    | \$549 100                   | \$529 800        |
| <i>Expenditures:</i>                            |                              |                             |                  |
| Budget appropriations.....                      | 362 580                      | 380 030                     | 528 301          |
| Special appropriations.....                     | .....                        | 132 910                     | .....            |
| <i>Total</i> .....                              | <u>(362 580)</u>             | <u>(512 940)</u>            | <u>(528 301)</u> |
| <i>Excess of income over expenditures</i> ..... | \$ 4 270                     | \$ 36 160                   | \$ 1 499         |

On July 1, 1946, the Association had a net operating surplus of \$169,185, a reserve of \$50,955 for maintenance and replacement of plant, and a reserve of \$45,621 for equipment replacement. It is estimated that on June 30, 1947, the operating surplus will be \$205,345, the reserve for plant maintenance and replacement will be \$50,955, and the reserve for equipment replacement will be \$39,951.

The budget has been examined by the Comptroller, and all salaries have been reviewed by the President; those salaries paid jointly by the Athletic Association and the School of Physical Education are concurred in by the Director of the School of Physical Education.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments as are necessary, including new appointments and acceptances of resignations as are recommended by the Board of Directors of the Athletic Association within the total estimated income.

On motion of Mr. Davis, this budget was approved as recommended, and authority was given to the President as requested.

**APPOINTMENT OF DR. CHAUNCEY MCKINLEY LOUTTIT AS  
PROFESSOR OF PSYCHOLOGY AND DEAN OF THE  
GALESBURG UNDERGRADUATE DIVISION**

(5) In announcing the retirement of Dean Frederick R. Hamilton I wish to express appreciation of his faithful performance of the many arduous tasks associated with this unique undertaking. The Undergraduate Division at Galesburg has met every test; it is a branch of the University of which we may well be proud.

I recommend the appointment of Chauncey McKinley Louttit, recently Dean of the Faculty at Sampson College, one of the Associated Colleges of Upper New York, as Professor of Psychology on indefinite tenure and Dean of the Galesburg Undergraduate Division for two years beginning September 1, 1947, at an annual salary of \$9,000.

On motion of Mr. Williamson, this appointment was made as recommended.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(6) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                   |                  |
|---------------------------------------------------------------------------------------------------|------------------|
| Remodeling Rooms 105 and 309 Gregory Hall for College of Education..                              | \$ 7 850         |
| Remodeling and equipping 606 South Mathews Avenue, Urbana, for use<br>by the School of Music..... | 5 000            |
| Remodeling in Chicago Professional Colleges.....                                                  | 28 675           |
| Automobile for Chicago Nonacademic Personnel Office.....                                          | 1 500            |
| Remodeling in Natural History Building.....                                                       | 12 000           |
| Improved lighting in Architecture Building.....                                                   | 15 000           |
| Temporary Research Laboratory for College of Veterinary Medicine...                               | 80 000           |
| Remodeling of Armory for Naval Science facilities.....                                            | 15 000           |
| Temporary veterans' recreation building.....                                                      | 40 000           |
| Installation of decompression chamber.....                                                        | 15 500           |
| Remodeling in Smith Music Hall.....                                                               | 8 700            |
| Supplementary funds for addition to Agronomy Greenhouse.....                                      | 58 420           |
| <i>Total</i> .....                                                                                | <u>\$287 645</u> |

I recommend that these appropriations be made.

On motion of Mrs. Holt, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

**PURCHASE OF PROPERTIES AS SITE FOR WATER SURVEY BUILDING**

(7) On June 23, 1947, the Board authorized the purchase of properties fronting on the south side of Springfield Avenue between Wright and Sixth streets, Champaign, at an estimated cost of \$75,000, as a site for the Water Survey Building. The purchase of two properties at 603 and 607 East Springfield Avenue will provide an area of land 105 feet by 132 feet, which is sufficient for the first unit of the Water Survey Building.

The following purchases and other expenditures incidental to the acquisition of this land and for the extension of utilities to the site are recommended:

|                                                                                                  |                 |
|--------------------------------------------------------------------------------------------------|-----------------|
| 607 East Springfield Avenue, Champaign.....                                                      | \$30 000        |
| 603 East Springfield Avenue, Champaign.....                                                      | 18 000          |
| Reimbursement to tenant at 603 East Springfield Avenue<br>to secure possession by September..... | 260             |
| Extension of utilities service to the site.....                                                  | 11 740          |
| <i>Total</i> .....                                                                               | <u>\$60 000</u> |

The comparatively higher price of the property at 607 East Springfield Avenue is based on its present rental income of \$400 a month and was the lowest price the owner would consider.

Since the Board had authorized this land acquisition program, options were secured on these properties which expired August 1, and required the payment of \$1,000 on signing of the contracts, the balance to be paid on September 1 when possession of properties is given. The Executive Committee of the Board authorized the acceptance of these options, the execution of contracts for purchases, and the payment of \$1,000 on each contract.

I recommend that these actions be confirmed and that an appropriation of \$60,000 from the General Reserve Fund be made for this property acquisition program, including the extension of utilities to the site.

On motion of Mr. Nickell, these actions were confirmed and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### PROGRESSIVE ADMISSIONS PLAN

(8) Reports from the Registrar and from the Deans and Directors of the undergraduate colleges and schools indicate that the Progressive Admissions Plan authorized by the Board of Trustees on April 24, 1947 (Minutes, page 349), to govern the admission of new students to all undergraduate divisions for the first semester, 1947-1948, is working well.

It was the understanding that the plan would be studied on the basis of experience during the summer and modified if it appeared necessary to do so in order to carry out effectively the University's policy to admit, within the limits of its resources and capacities, all qualified students desiring to enroll. As of July 16, the beginning of the third period of admission, it appeared that it would be possible to admit to certain curricula a number of students who are now barred because of their previous scholastic records. It seemed logical that any relaxation should favor residents of Illinois, who desire to transfer to the University and who are required to have a scholastic average of 3.5 (between B and C) in previous college work. It will be recalled that beginning on July 16, Illinois high school graduates are admitted regardless of rank in class, but there is no such relaxation for transfer students who are residents of the State.

Consequently, as an administrative action I have authorized the Registrar of the University to admit to the University, beginning with the third period on July 16, transfer students, residents of Illinois, whose scholastic standing in previous college work meets the minimum standards of the University of Illinois curricula in which they desire to enroll. This authorization, of course, can be effective only to the extent that the capacities in the various divisions will permit the admission of students whose applications are pending, and who can be admitted under a general ruling applicable to all such cases.

This report was received for record.

#### REPORT ON THE TRAINING OF TEACHERS IN VOCATIONAL AGRICULTURE

(9) In accordance with the action of the Board of Trustees on the training of teachers in vocational agriculture (Minutes, June 23, 1947, page 388) I sent a letter summarizing the University's position to Governor Dwight H. Green, Superintendent Vernon L. Nickell, the members of the Teachers College Board,

the members of the State Board for Vocational Education, and the presidents of state normal universities and teachers colleges.

Under date of July 15, 1947, the Provost was instructed to represent and be spokesman for the University of Illinois at a special meeting of the Board for Vocational Education called by the Honorable Frank G. Thompson, Director of the Department of Registration and Education, and Chairman of the State Board for Vocational Education. One of the purposes of the special meeting was to hear one representative from the University of Illinois, as briefly as possible, at 1:30 p.m. on July 23 in Room 112 Capitol Building, Springfield, Illinois. The Provost did represent and speak for the University of Illinois at this meeting. He was accompanied by Dean H. P. Rusk of the College of Agriculture, Dean W. B. Spalding of the College of Education, Associate Dean R. R. Hudelson of the College of Agriculture, and Professor H. M. Hamlin of the College of Education. During the same session the State Board for Vocational Education heard Mr. Charles B. Shuman, President of the Illinois Agricultural Association. Mr. Shuman joined the University of Illinois in protesting against the proposed action of the State Board for Vocational Education in recognizing Illinois State Normal University as qualified to offer a four-year program in the training of teachers of vocational agriculture.

Should the State Board for Vocational Education reaffirm its previous action, the effect will be to continue the standards which prevailed during the five-year period from 1942 to 1947 and to make it possible for Illinois State Normal University to qualify for the training of teachers of vocational agriculture at or near the minimum set forth by the standards.

On motion of Mr. Fornof, and after discussion, this matter was referred to the President of the University and the Committee on Agriculture for study and recommendation to the Board.

#### **APPOINTMENT OF PROFESSOR HENNING LARSEN AS DEAN OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES**

(10) On June 30, I presented to the Executive Committee of the Board of Trustees a recommendation for the appointment of Professor Henning Larsen, now Head of the Department of English, as Dean of the College of Liberal Arts and Sciences for two years from September 1, 1947, at an annual salary of \$12,000.

Professor Larsen has been a member of the University of Illinois faculty since September 1, 1939. He became Acting Head of the Department of English in April, 1945, and permanent Head on September 1, 1946. He will continue to serve as Head of the Department of English for the time being.

The Committee approved this appointment, and its action is hereby reported for record.

This report was received for record.

#### **INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS**

(11) The increasing complexity of social life, resulting in greater demands on government at all levels for more expert services to the public, and the leadership of the United States in world affairs imposes on all branches of government greater and more difficult responsibilities than ever before in history. The University of Illinois through its professional colleges and schools provides training which is a valuable background to a student who later elects to enter public service, but the University has no organized program directed specifically to train students for public careers. Information and guidance has been provided for a number of years to students through an Advisory Council on University Training for the Public Service and through a bulletin on University Training for the Public Service, but this is a limited service and is inadequate for present needs.

The State of Illinois officially recognized the need for adequately trained personnel in government service by the adoption of House Joint Resolution No. 17, 65th General Assembly, creating a commission to study the appropriateness of establishing at the University of Illinois a "Curriculum in Government." The report of this commission, submitted May 28, 1947, recommends that the University proceed as rapidly as possible to develop a broad program of teaching, research, and extension in government and public affairs. It is therefore proposed

that there be established an Institute of Government and Public Affairs along the following lines, and I so recommend.

#### A. FUNCTIONS

##### 1. *Teaching*

(a) General instruction in government for all students, at the junior college level.

(b) Specialized professional training, at the senior college level, for students desiring to prepare for government service.

(c) Graduate training, both research and professional, for especially qualified students who desire to prepare themselves for higher administrative and research positions in various types of public service.

##### 2. *Research*

To investigate specific, practical problems that arise at all levels of government—local, state, federal, international—and to make the results of such studies freely available to all governmental agencies and public officials who may need such information.

##### 3. *Extension*

(a) To provide general instruction in government for those whose circumstances make it impossible for them to study on the campus.

(b) To provide technical, on-the-job training for those engaged in government service with a view toward improving their professional competence.

(c) To make available to all agencies of government technical information and counsel to assist them in the solution of problems with which they are confronted.

#### B. ORGANIZATION

The Institute shall be an autonomous body under a Director responsible to the President, as provided in the statement of Policy adopted by the Board of Trustees on December 11, 1945 (Minutes, page 950). It shall have broad powers in respect to staff, educational program and budget, and shall not be subject to veto by departments, schools, or colleges.

There shall be an Advisory Committee, appointed by the President after consultation with the Director, composed of faculty members who are active participants in the program. Funds for the support of the Institute shall be budgeted separately and the Director shall be responsible for the budget.

The Institute shall be responsible for the development of an adequate educational and research program and for the administration of that program. While every effort should be made to utilize as fully as possible existing courses and personnel, and to bring about the maximum degree of interdepartmental cooperation, the Institute should not be dependent on departmental resources or be limited in its operations by departmental interests.

I further recommend that Professor H. M. Gray of the Department of Economics and Associate Dean of the Graduate School be appointed Director of the Institute of Government and Public Affairs. His combined position and salary will be Professor of Economics on indefinite tenure, Associate Dean of the Graduate School, and Director of the Institute of Government and Public Affairs for two years from September 1, 1947, at a total annual salary of \$10,000.

On motion of Mr. Williamson, these recommendations were approved and adopted.

#### APPOINTMENT OF HEAD OF DEPARTMENT OF ANIMAL SCIENCE

(12) The Dean of the College of Agriculture recommends that the name of the Department of Animal Husbandry be changed to the Department of Animal Science and that Dr. Leslie E. Card, Professor of Poultry Husbandry in the College and Chief of Poultry Husbandry in the Agricultural Experiment Station, be appointed head of the department on indefinite tenure beginning September 1, 1947, at an annual salary of \$8,500. Dr. William E. Carroll, former head of the department, has been appointed Associate Director of the Agricultural Experiment Station.

I concur in these recommendations.

On motion of Mr. McLaughlin, these recommendations were approved and adopted.

**APPOINTMENT OF DIRECTOR OF DIVISION OF SPECIAL SERVICES  
FOR WAR VETERANS**

(13) Professor H. W. Hannah, Director of the Division of Special Services for War Veterans, has asked that he be relieved of this service and be permitted to return to his former position of Associate Professor of Agricultural Economics on a full-time basis effective September 1, 1947. I recommend approval.

I also recommend the appointment of Dr. Robert G. Bone, Associate Professor of History, to the combined position of Director of the Division of General Studies in the College of Liberal Arts and Sciences and Director of the Division of Special Services for War Veterans for two years, effective September 1, 1947, at an annual salary of \$7,500. Doctor Bone has been serving as Director of the Division of General Studies on one-half time since September 1, 1946.

On motion of Mr. McKelvey, these recommendations were approved and adopted.

**APPOINTMENT OF DR. WILLIAM F. HUGHES, JR., AS PROFESSOR  
AND HEAD OF THE DEPARTMENT OF OPHTHALMOLOGY**

(14) I request confirmation of the appointment of Dr. William F. Hughes, Jr., as Professor and Head of the Department of Ophthalmology, on indefinite tenure, beginning July 1, 1947, at a salary of \$10,000 a year.

On motion of Mr. Nickell, this appointment was confirmed as recommended.

**SABBATICAL LEAVE OF ABSENCE FOR  
PROFESSOR JOHN T. BUCHHOLZ**

(15) On April 18, 1946 (Minutes, page 1075), the Board of Trustees approved a sabbatical leave of absence for Professor John T. Buchholz of the Department of Botany for the first semester of 1947-1948 on full pay. Professor Buchholz has requested that in lieu of this he be given a leave of absence for the full academic year 1947-1948 on one-half pay.

I recommend approval.

On motion of Mr. Williamson, this recommendation was adopted.

**DIRECTOR OF ADMISSIONS AND RECORDS**

(16) The University of Illinois Statutes provide for the appointment of a Registrar and specify in general his functions. This officer is more than a Registrar, since much of his work has to do with the admission of students and the administration of entrance requirements. I therefore recommend that the title of the Registrar's Office and of the Registrar be changed to "Office of Admissions and Records" and "Director of Admissions and Records." This will require the following changes in the Statutes:

21. (a) The *Director of Admissions and Records* shall be appointed by the Board of Trustees on the recommendation of the President.

(b) He shall conduct general correspondence with prospective students, pass upon the credentials of students entering the colleges and schools, supervise their entrance examinations, and have charge of their matriculation, registration, and their academic records.

(c) The *Director of Admissions and Records* shall assess all term fees, tuition, and other fees of students imposed by their attendance on the University and shall report the same to the Comptroller for collection. He shall keep detailed records of all such fees assessed and shall submit these original records for audit at the time the accounts of the Comptroller and the Treasurer are audited.

On motion of Mr. Nickell, this recommendation was adopted and the Statutes were amended as recommended.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(17) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have submitted satis-

factory evidence that they hold valid and unrevoked C.P.A. certificates issued by other states on the basis of their having passed the regular written examinations:

|                              |                              |
|------------------------------|------------------------------|
| EDGAR GEORGE FJELDE (Iowa)   | WIRT L. PETERS (Okla.)       |
| ORVILLE EDWARD HELMICH (Mo.) | EDWIN ENGELBERT STEINBRECHER |
| JEROME J. KERN (N.Y.)        | (Ohio)                       |
| ERNEST EMANUEL LETT (Ohio)   | ANN ELIZABETH TAYLOR (Mo.)   |
| GEORGE WILLIAM MOORE (Tenn.) | AUGUST JOHN WIETZKE (Wis.)   |

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

#### AMENDMENT OF ATHLETIC ASSOCIATION BY-LAWS

(18) The Board of Directors of the Athletic Association has voted that Article VI, Section 6, of the By-Laws of the Athletic Association be amended as follows:

*Section 6. Working Fund.* The Business Manager may be allotted a working fund of not more than \$10,000, the amount of which shall be determined by the Board of Directors. Its purpose shall be the payment of petty and emergency items for which it shall be reimbursed from time to time by regular voucher and check for the Association.

With the increased operations of the Athletic Association it has been found that the working fund is inadequate to take care of needs in a satisfactory manner. For this reason, an increase in the fund is needed. The Comptroller recommends approval of the change and I concur. The By-Laws of the Association provide that amendments shall be submitted to the Board of Trustees for consideration before taking effect.

On motion of Mr. McKelvey, these amendments were authorized.

#### SPECIAL APPROPRIATIONS AND AWARD OF CONTRACTS FOR THE ATHLETIC ASSOCIATION

(19) The Board of Directors of the University of Illinois Athletic Association requests approval of special appropriations from the unappropriated surplus of the Athletic Association for the following purposes:

1. For remodeling office space to be used by the Director of Publicity and the Director of Athletics, \$1,025.

2. For the purchase of 150 dozen ribbed No. 798 Cannon towels from the Pleetox Products Company, St. Louis, Mo., \$1,057. These towels are to be name woven and the manufacturer has guaranteed delivery not later than August 15, 1947, which is well in advance of the opening of the football season.

3. A donation of \$500 to the Military Bands for the purchase of special football music and the repair of instruments for use during the football season.

The Comptroller recommends approval and I concur.

On motion of Mr. Nickell, these appropriations were approved as recommended.

#### ADJUSTMENTS IN ATHLETIC ASSOCIATION BUDGET TO JUNE 30, 1947

(20) In approving the Athletic Association budget for the current year (Minutes, June 27, 1946, page 1172), the Board of Trustees authorized the President to make changes and adjustments as recommended by the Association Board of Directors within the total estimated income.

Following is a statement of the adjustments thus made to June 30, 1947, not previously reported:

|                                               |                   |
|-----------------------------------------------|-------------------|
| <i>Special Appropriations</i>                 |                   |
| For lightning rods at Stadium.....            | \$1 500 00        |
| For postage metering and sealing machine..... | 573 95            |
| For band music.....                           | 500 00            |
| <i>Total</i> .....                            | <u>\$2 573 95</u> |



*Additions to 1946-1947 Operating Budget*

For additional coach for spring football.....\$ 150 00

On motion of Mr. McKelvey, the action of the President of the University in authorizing these changes was approved and confirmed.

**REMODELING PHYSICS LIBRARY**

(21) On February 24, 1945, the Board of Trustees authorized the remodeling of the Physics Library, but no appropriation was made. The work could not be undertaken at that time until priorities on materials and equipment were secured, and these did not materialize. The project is one of long standing and has been recommended by the Committee on Special Appropriations and Nonrecurring Expenditures.

The following bids have been received for the general construction work: E. N. DeAtley, \$6,600; C. H. Siems, \$8,600.

Following is a recommended budget for this project giving the estimates of the total cost:

|                                                   |                 |
|---------------------------------------------------|-----------------|
| Movable equipment.....                            | \$ 2 300        |
| General construction work.....                    | 6 600           |
| Fluorescent lighting fixtures.....                | 350             |
| Rubber tile floor for new area.....               | 600             |
| Rubber tile floor replacing present linoleum..... | 1 200           |
| Moving costs.....                                 | 150             |
| Architectural engineering expense.....            | 600             |
| Contingencies .....                               | 1 200           |
| <i>Total</i> .....                                | <u>\$13 000</u> |

The Director of the Physical Plant Department and the Comptroller recommend award of the contract for the construction work to E. N. DeAtley in the amount of \$6,600, and an appropriation in the amount of \$13,000 for the improvements outlined above.

I concur and recommend approval.

On motion of Mr. Williamson, these recommendations were adopted, and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

**REMODELING AND FURNISHING OF UNIVERSITY CENTER  
IN CHICAGO**

(22) On April 24, 1947, the Board authorized a lease with the LaSalle Hotel, Chicago, for space to be used as a University Center and to house offices of various University activities in Chicago. This approval was with the understanding that later a request for a nonrecurring appropriation for furnishings and other expense would be submitted.

Estimates have been made of the costs necessary for this work as follows:

|                              |                 |
|------------------------------|-----------------|
| General Work.....            | \$15 000        |
| Electrical Work.....         | 2 000           |
| Public Area Furnishings..... | 2 000           |
| <i>Total</i> .....           | <u>\$19 000</u> |

These estimates are preliminary and not based on bids. It is expected that the management of the hotel will assume a part of this expense although the exact amount has not yet been determined.

I recommend an appropriation of \$15,000 at this time and request that the President of the University be authorized to supplement this appropriation by such an amount, not in excess of \$4,000, as may be necessary to meet the University's share of this expense.

This matter was referred to the Executive Committee with power to act when complete estimates are received.

#### APPROPRIATION FOR BOOKLET ON ROBERT ALLERTON PARK

(23) An illustrated brochure on Robert Allerton Park was published and distributed to guests at the garden party at the Park on May 16, one of the events of the Installation of the President. The cost of this printing was charged against the appropriation for the installation.

The supply of this brochure is nearly exhausted. The type is still standing and another edition of 5,000 copies can be printed for \$1,000. This brochure is needed for public distribution, particularly when Robert Allerton Park is opened to the public. I recommend that the University assume the cost as a general public service and that an appropriation of \$1,000 be made from the General Reserve Fund.

On motion of Mr. Williamson, these recommendations were adopted, and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### WORKING CASH FUND AT CHICAGO UNDERGRADUATE DIVISION

(24) Operations at the Chicago Undergraduate Division at the Navy Pier have become of such a nature that a separate working cash fund appears essential. During the past year such operations have been handled through the \$15,000 working cash fund at the Chicago Professional Colleges. This fund is inadequate to take care of the combined operations, and it is inconvenient to handle the transactions through a single fund for both places.

The Business Manager of the Chicago Divisions requests a working cash fund of \$5,000 for the Undergraduate Division to be established under the rules for working cash funds in the University Statutes. The Comptroller endorses this and recommends that the First National Bank of Chicago be approved as the depository for this fund. It will be drawn against by the Assistant to the Business Manager at the Chicago Undergraduate Division. The present fund now designated for "Chicago Departments" and also deposited in the First National Bank of Chicago will henceforth be designated as "University of Illinois Medical Center Working Cash Fund."

I concur in and recommend approval of these recommendations and the transfer of the sum involved from the General Reserve Fund.

On motion of Mr. Fornof, these recommendations were approved, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### INCREASE IN WORKING CASH FUND FOR GALESBURG UNDERGRADUATE DIVISION

(25) On September 24, 1946, the Board approved a working cash fund of \$25,000 for the Galesburg Undergraduate Division. Experience has proved that this sum is insufficient to take care of the needs of that division, including service to veterans in cashing their government warrants. The Comptroller requests authority to increase this fund to \$35,000. I recommend approval of this request.

On motion of Mr. McKelvey, these recommendations were approved, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### REPORT ON UNIVERSITY OF ILLINOIS LEGISLATION

(26) As a matter of official information and record, I report the passage by the 65th General Assembly, and the approval by the Governor, of the following legislation which affects the University of Illinois:

##### *Appropriation Bills*

SENATE BILL 17. An Act appropriating \$9,903,146 (\$5,933,996 from State tax revenues and \$3,969,150 from University income) for the biennium of 1945-1947.

This was an emergency bill passed early in the session to make a supplementary appropriation to the University for the current biennium and was reported to the Board on February 27.

SENATE BILL 130. An Act establishing an institution for tuberculosis research for the production, distribution, and application of the bacillus Calmette-Guerin (BCG) and other methods and materials for the prevention of tuberculosis and for conducting research in tuberculosis. The Act appropriates \$32,000 for the biennium of 1947-1949 to the State Department of Public Health for operation and maintenance expenses. The Act directs the University to acquire land for the use of the Institution in the City of Chicago, erect a building, equip, maintain, and operate it. Senate Bill 662 appropriates to the State Department of Finance \$21,250 for the purchase of land for the Institution and \$340,000 to the State Department of Public Health for the construction of the building.

Because of the distribution of responsibilities and of the funds for this enterprise, negotiation and agreement with the various departments concerned will be necessary to carry out the objectives of the legislation. The State Auditor of Public Accounts has already credited the appropriation of \$32,000 for operation to the University.

SENATE BILL 360. An Act appropriating \$60,083,818 (\$43,083,818 from State tax revenues and \$17,000,000 from University income) to the University of Illinois for the biennium of 1947-1949. This is the biennial operating appropriation for the following purposes:

|                                        | <i>General<br/>Revenue</i> | <i>University<br/>Income</i> | <i>Total</i>        |
|----------------------------------------|----------------------------|------------------------------|---------------------|
| Personal services.....                 | \$34 945 620               | \$8 500 000                  | \$43 445 620        |
| Office expense.....                    | 400 000                    | .....                        | 400 000             |
| Travel.....                            | 350 000                    | .....                        | 350 000             |
| Contractual services.....              | 1 500 000                  | 700 000                      | 2 200 000           |
| Commodities.....                       | 3 000 000                  | 3 500 000                    | 6 500 000           |
| Equipment.....                         | 1 700 000                  | 1 000 000                    | 2 700 000           |
| Contributions to University Retirement |                            |                              |                     |
| System.....                            | 788 198                    | .....                        | 788 198             |
| Permanent improvements.....            | 400 000                    | .....                        | 400 000             |
| Refunds.....                           | .....                      | 300 000                      | 300 000             |
| Contingencies.....                     | .....                      | 3 000 000                    | 3 000 000           |
| <i>Total</i> .....                     | <i>\$43 083 818</i>        | <i>\$17 000 000</i>          | <i>\$60 083 818</i> |

SENATE BILL 361. An Act appropriating \$1,362,422 to the University of Illinois for the Division of Services for Crippled Children for the biennium of 1947-1949.

SENATE BILL 363. An Act appropriating \$292,438 to the University Retirement System of Illinois for matching Federal funds accruing to the Retirement System and for certain Retirement System expenses.

SENATE BILL 466. An Act appropriating \$50,000 to the University of Illinois for research on livestock and poultry diseases.

SENATE BILL 662. An Act appropriating \$12,994,732 to the University of Illinois for the following purposes:

Permanent Improvements at Urbana-Champaign:

|                                                                                                                              |             |
|------------------------------------------------------------------------------------------------------------------------------|-------------|
| Construction of a new Chemistry Building.....                                                                                | \$2 500 000 |
| Construction of a new Electrical Engineering Building.....                                                                   | 1 100 000   |
| Construction of a new Mechanical Engineering Building.....                                                                   | 1 150 000   |
| Construction of temporary student housing, including all necessary costs and charges incident to the completion thereof..... | 250 000     |
| Construction of student residence halls.....                                                                                 | 2 000 000   |
| Construction of student and staff apartments.....                                                                            | 400 000     |
| Enlargement of Power Plant by constructing an addition thereto...                                                            | 775 000     |
| Construction for the enlargement and extension of the existing Utilities Distribution Systems.....                           | 1 550 000   |
| Construction of Water Station improvements.....                                                                              | 110 000     |
| Construction of fire protection facilities.....                                                                              | 71 162      |
| Completion of the construction of Physics Research Laboratory....                                                            | 65 000      |
| Completing construction of the Betatron and associated equipment..                                                           | 984 000     |

**Equipment:**

|                                                                                                                                                  |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| For buildings constructed at Urbana-Champaign and Chicago as enumerated above.....                                                               | 438 000             |
| For purchase of fire ladder truck.....                                                                                                           | 24 725              |
| <b>Permanent Improvements at Chicago:</b>                                                                                                        |                     |
| Construction of addition to present Hospital Building for Research in Physical Environment.....                                                  | 323 000             |
| Construction for enlargement and extension of existing Utilities Distribution System.....                                                        | 279 000             |
| Land acquisition for extension of campus in Chicago.....                                                                                         | 150 000             |
| Plans and specifications for future capital building projects for both Chicago and Urbana-Champaign.....                                         | 206 000             |
| Contingencies to cover expenditures for purposes for which the amount appropriated in any item above enumerated is or becomes insufficient ..... | 618 845             |
| <b>Total .....</b>                                                                                                                               | <b>\$12 994 732</b> |

HOUSE BILL 240. An Act appropriating \$250,000 to the University of Illinois to provide through purchase, construction, or otherwise, housing facilities for staff members. This was reported to the Board of Trustees on April 24.

*Other Legislation*

SENATE BILL 196. An Act authorizing the Board of Trustees of the University of Illinois to acquire by purchase or otherwise, construct, equip, complete, operate, control, and manage any student residence hall, staff housing facility, dormitory, health and physical education building, or other revenue producing building or buildings, and providing for and authorizing the issue of bonds for the purpose of defraying the cost of construction, acquisition, or equipment of any such building or buildings, payable solely from the revenues derived from the operation thereof, and providing for and authorizing the refunding of any such bonds.

SENATE BILL 238. An Act amending the Civil Service law to exempt student employee positions and removing professional and scientific positions from exemption as a class, and providing for credit for seniority acquired under the State Civil Service System. The Civil Service law relates only to nonacademic positions.

SENATE BILL 603. An Act amending the Civil Service law by repealing present provisions authorizing the Board of Trustees to prescribe rules for promotions, and stating the basis on which promotions are to be made, which basis is the same as now being followed.

SENATE BILL 604. An Act increasing from \$200,000 to \$300,000 the Working Cash Fund which the University is authorized to withhold from its receipts and to retain in its treasury for use as a revolving fund.

HOUSE BILL 567. An Act amending the General Assembly scholarship law making further provisions for appointments to vacant scholarships. Previously the law provided that only the member of the General Assembly who made the original appointment may fill a vacancy and only while he is still a member of the General Assembly. The amendment provides that vacancies may be filled by his successor or successors.

HOUSE BILL 579. An Act to provide annually one scholarship in the University for each county of the State for the benefit of the children of persons who served in the Armed Forces of the United States during the Civil War, World War I, or any time between September 16, 1940, and the termination of World War II, preference to be given to children of deceased or disabled veterans. This is an extension of an old scholarship law making its benefits applicable to children of veterans of World War II.

HOUSE BILL 764. An Act providing for reciprocal allowance of credit for retirement, death, and disability benefits between the State Employees' Retirement System of Illinois, the University Retirement System of Illinois, and the Teachers' Retirement System of the State of Illinois, making it possible for an employee who transfers from one system to another to retain equity earned prior to transfer.

This report was received for record.

**RELEASES OF FUNDS FOR BUILDINGS**

(27) The 65th General Assembly, in Senate Bill 662, has made appropriations totaling \$12,994,732 to the University of Illinois for buildings and other capital improvements. This is a reallocation of funds appropriated for the biennium, 1945-1947, only a small part of which could be used before they will lapse. It is in accordance with the plan and schedule of projects totaling \$15,287,920 reported to and approved by the Board of Trustees on April 24, 1947, except that by action of the State Senate (as reported to the Board on June 23, 1947) this building program was reduced by 15 per cent which resulted in the elimination of the Fine Arts Building and reductions in other items.

The appropriations were made with the provision that "No contract shall be entered into or obligation incurred for any expenditure from any appropriation herein made until after the purpose and amount of such expenditure has been approved in writing by the Governor." The Governor has approved the release of funds appropriated for the following projects:

|                                                                                                                              |                     |
|------------------------------------------------------------------------------------------------------------------------------|---------------------|
| Construction of a new Chemistry Building.....                                                                                | \$ 2 500 000        |
| Construction of a new Electrical Engineering Building.....                                                                   | 1 100 000           |
| Construction of a new Mechanical Engineering Building.....                                                                   | 1 150 000           |
| Construction of temporary student housing, including all necessary costs and charges incident to the completion thereof..... | 250 000             |
| Construction of student residence halls.....                                                                                 | 2 000 000           |
| Enlargement of Power Plant by constructing an addition thereto....                                                           | 775 000             |
| Construction for the enlargement and extension of the existing Utilities Distribution Systems.....                           | 1 550 000           |
| Construction of Water Station improvements.....                                                                              | 110 000             |
| Construction of fire protection facilities.....                                                                              | 71 162              |
| For purchase of fire ladder truck.....                                                                                       | 24 725              |
| Completion of the construction of Physics Research Laboratory.....                                                           | 65 000              |
| Completing construction of the Betatron and associated equipment..                                                           | 984 000             |
| Construction of addition to present Hospital Building for Research in Physical Environment (Chicago).....                    | 323 000             |
| Construction for enlargement and extension of existing Utilities Distribution System (Chicago).....                          | 279 000             |
| Acquisition of land for extension of campus in Chicago.....                                                                  | 150 000             |
| For plans and specifications for future capital building projects.....                                                       | 206 000             |
| <i>Total Released</i> .....                                                                                                  | <i>\$11 537 887</i> |

I recommend that the Board authorize the appropriation of said funds for the projects specified.

On motion of Mrs. Holt, these funds were appropriated as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

**BIDS ON NEW CHEMISTRY BUILDING**

(28) Bids were received on July 15 and July 22 for the new building for chemistry and chemical engineering for which funds totaling \$2,776,000 are included in the building appropriations for 1947-1949, of which \$2,500,000 has been released by the Governor. A tabulation of bids is given below.

The Physical Plant Department has reviewed its estimate of total cost of the building and finds that the bids submitted, allowing for other necessary costs estimated, will exceed available funds by approximately \$75,000. In addition, approximately \$50,000 will be needed for movable equipment, not included in the building budget but requested by the Chemistry Department. The University Architect states that \$25,000 of construction work can be omitted or deferred, leaving a net deficiency of about \$100,000, including provision for equipment.

Since 1940 the Department of Chemistry has done a great deal of research work on military problems for the United States Government. The contracts with the Government provided for payments in excess of direct costs of the research work to cover administrative and other overhead expenses. The total payments for indirect costs accumulated under such contracts for research work in

chemistry approximate \$482,000, of which \$56,327 has been expended and \$150,000 has been transferred to the General Reserve Fund, leaving a balance of about \$275,000 which is held in trust. A part of this may be claimed by the Government as a result of additional audits but in the opinion of the Comptroller it would be feasible and entirely appropriate to assign up to \$100,000 from this source toward the construction and equipment of the new Chemistry Building.

The Physical Plant Department and the Comptroller recommended that contracts be awarded to the lowest bidders in each of the respective categories, as follows, subject to reductions of \$25,000 in construction work to be effected through change orders after contracts are drawn:

|                                       |                                       |           |
|---------------------------------------|---------------------------------------|-----------|
| John Felmley Co.                      | General contract work                 | \$982 400 |
| W. T. Mahoney & Sons.                 | Plumbing work                         | 375 683   |
| The Carson-Payson Co.                 | Heating work                          | 407 839   |
| Hans Zack Co.                         | Ventilating and air conditioning work | 220 000   |
| Elevator Manufacturing Co. of America | Elevator and dumbwaiter               | 23 640    |
| Leverenz Electric Co.                 | Electrical work                       | 179 980   |

The Comptroller further recommends that \$100,000 of the funds accumulated under contracts with the United States Government for research work in chemistry be applied toward construction costs and equipment purchases for the new Chemistry Building, as above indicated.

I concur.

On motion of Mr. McKelvey, these recommendations were approved and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

#### CHEMISTRY AND CHEMICAL ENGINEERING BUILDING BIDS

RECEIVED JULY 15

##### *General Contract Work*

|                                        |             |
|----------------------------------------|-------------|
| Kuhne-Simmons Co., Champaign           | \$1 285 000 |
| W. E. O'Neil Construction Co., Chicago | 1 244 800   |
| James McHugh Construction Co., Chicago | 1 221 514   |
| John Felmley Co., Bloomington          | 982 400     |

##### *Plumbing*

|                               |         |
|-------------------------------|---------|
| Carson-Payson Co., Danville   | 418 680 |
| M. J. Corboy Co., Chicago     | 410 590 |
| Frank A. Bellis, Chicago      | 396 577 |
| W. T. Mahoney & Sons, Chicago | 375 683 |

##### *Heating*

|                                          |         |
|------------------------------------------|---------|
| Northwestern Heating & Plumbing, Chicago | 448 888 |
| Frank A. Bellis, Chicago                 | 439 360 |
| W. T. Mahoney & Sons, Chicago            | 426 325 |
| Robert Gordon, Inc., Chicago             | 422 714 |
| Carson-Payson Co., Danville              | 407 839 |

##### *Ventilating and Air Conditioning*

|                             |         |
|-----------------------------|---------|
| Anderson & Litwack, Chicago | 222 444 |
| Hans Zack Co., Chicago      | 220 000 |

##### *Elevator*

|                                                |        |
|------------------------------------------------|--------|
| Otis Elevator Co., Chicago                     | 28 666 |
| Westinghouse Electric Corp., Chicago           | 27 512 |
| Montgomery Elevator Co., Chicago               | 24 902 |
| Elevator Manufacturing Co. of America, Chicago | 23 640 |

RECEIVED JULY 22

*Electrical Work*

|                                             |         |
|---------------------------------------------|---------|
| Anderson Electric Co., Danville.....        | 206 000 |
| A. S. Schulman Electric Co., Chicago.....   | 200 000 |
| Square Deal Electric Co., LaPorte, Ind..... | 199 250 |
| Ernest Freeman & Co., Chicago.....          | 189 500 |
| Leverenz Electric Co., Danville.....        | 179 980 |

**EMPLOYERS' LIABILITY INSURANCE**

(29) Under a contract with the Research Division of the Navy Department, the University is required to maintain employers' liability insurance. The University now carries such insurance with the Liberty Mutual Insurance Company. A year ago this firm's bid was lower than any of the few bids then received. This year, however, no company except Liberty Mutual has bid for the insurance.

The Director of Purchases recommends the purchase of an employers' liability (occupational disease coverage included) and a scheduled general liability and property damage policy providing maximum coverage of \$50,000 for one individual and up to \$100,000 for two or more, effective August 7, 1947, for one year, to protect the operations necessary in research work under a contract (No. 60R1-71) with the Office of Research and Inventions of the United States Navy Department, from Liberty Mutual Insurance Company at an estimated gross premium of \$1,918.58. This company meets our rating requirements.

This recommendation was submitted by the Comptroller to the Finance Committee and approved by all members.

I concur and recommend approval.

On motion of Mr. Williamson, these recommendations were approved.

**BOILER AND MACHINERY INSURANCE**

(30) On June 22, 1944, the Board approved the purchase of boiler and machinery insurance from the Lumbermen's Mutual Casualty Company, which policy expires July 31, 1947. This insurance covers boiler and machinery located on University premises, owned, operated, or controlled by the University, subject to certain location insurance limits and sequence of indemnity payments. Requests for bids were sent to a number of insurance firms and 12 bids were received.

The Director of Purchases, the Director of the Physical Plant Department, and the Comptroller recommend acceptance of the offer of the Lumbermen's Mutual Insurance Company, the low bidder meeting rating requirements, on the basis of a gross premium of \$10,200, subject to an estimated 20% dividend at policy period termination, or a net premium of \$8,160. This premium will be paid from the Physical Plant Operation and Maintenance appropriation.

I concur and recommend approval.

On motion of Mr. McLaughlin, this award was authorized as recommended.

**CONTRACT FOR LIBRARY BINDING**

(31) The contract for library binding for the past biennium with Ernst Hertzberg and Sons terminated June 30, 1947.

The following binderies were invited to submit proposals on our specifications for binding work for the two-year period beginning July 1, 1947, covering all requirements for Urbana, the Chicago Professional Colleges, the Chicago Undergraduate Division, and the Galesburg Undergraduate Division:

|                                          |                                                                                                                |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Ernst Hertzberg & Sons, Chicago          | } Bid on all binding.<br>Bid on Chicago Professional<br>Colleges and Chicago Under-<br>graduate Division only. |
| Edwin Allen Company, Chicago             |                                                                                                                |
| Burgmeier Book Bindery, Inc.,<br>Chicago |                                                                                                                |
| Pfisterer's Bindery, Galesburg           | } Bid on Galesburg Undergrad-<br>uate Division only.                                                           |
| New Method Book Bindery, Inc.            |                                                                                                                |
|                                          | No bid.                                                                                                        |

A careful analysis of the bids received has been made and the bid submitted by Ernst Hertzberg & Sons is low except for the binding for the Galesburg Undergraduate Division. The Director of Purchases recommends, therefore,

that a contract be awarded to Ernst Hertzberg & Sons for all binding except for the Galesburg Undergraduate Division. The total expenditure involved for the two-year period is approximately \$100,000. This company has been doing most of the binding for University of Illinois libraries for a great many years and has always provided good service and quality work.

The Director of Purchases also recommends that a contract for binding of books for the Galesburg Undergraduate Division be awarded to Pfisterer's Bindery, Galesburg. The total expenditure on this contract will be approximately \$1,500. The location of this bindery will result in good service and their price on this group is low.

The Director of the Library and the Comptroller concur in this recommendation and I recommend approval.

On motion of Mr. Fornof, these recommendations were approved.

### PURCHASES

(32) There are submitted herewith: A. Recommendations for purchases for approval by the Board; B. Purchases authorized by the President of the University.

#### A. Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery. I concur in the recommendations.

| Item                                                                                                                                                                                     | Department                                | Vendor                                                                                                                                                                                                                                                                         | Cost                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| One lot of 86 items of general laboratory apparatus and supplies                                                                                                                         | General Chemical Stores                   | A. S. Aloe & Co., St. Louis, Mo. \$<br>Central Scientific Co., Chicago<br>Chicago Apparatus Co.,<br>Chicago<br>Fisher Scientific Co.,<br>St. Louis<br>A. S. LaPine & Co., Chicago<br>E. H. Sargent & Co., Chicago<br>Schaar & Co., Chicago<br>Wilkins-Anderson Co.,<br>Chicago | 405 15<br>370 32<br>960 60<br><br>1 446 51<br><br>1 301 96<br>317 22<br>1 110 12<br>1 200 98 |
| One lot of indicating equipment                                                                                                                                                          | Chemistry                                 | General Meters and Control Co., Chicago (Area representative for Fisher Governor Company, Marshalltown, Iowa)                                                                                                                                                                  | 1 478 80<br>f.o.b.<br>Urbana                                                                 |
| Deposit with U. S. Superintendent of Documents as credit against future orders                                                                                                           | Institute of Labor & Industrial Relations | U. S. Superintendent of Documents                                                                                                                                                                                                                                              | 4 000 00                                                                                     |
| 500 copies each of the following works by Dr. W. A. Oldfather: <i>Avianus in the Middle Ages; Bibliography of Epictetus; Index Verborum in Ciceronis</i>                                 | University Press                          | George Banta Publishing Co., Menasha, Wis.                                                                                                                                                                                                                                     | 19 350 00                                                                                    |
| 3 x 2 southern Illinois coal                                                                                                                                                             | Residence Halls                           | LeBaugh Coal Co., Urbana                                                                                                                                                                                                                                                       | 2 288 00<br>(approximate)                                                                    |
| Dismantling and moving Quonset Hut and re-erecting it with a new 20' x 16' section                                                                                                       | Physics                                   | Harshbarger Building & Supply Co., Urbana                                                                                                                                                                                                                                      | 2 299 44                                                                                     |
| 125 reams 22x34, 40 lb.; 40 reams 22x34, 26 lb.; 24 reams 22x34, 32 lb., 100% rag bond (all to be watermarked with University of Illinois seal)                                          | Office Supply Store                       | Dwight Brothers Paper Co., Chicago                                                                                                                                                                                                                                             | 2 723 50                                                                                     |
| Three 50 KVA transformers                                                                                                                                                                | Electrical Engineering                    | J. M. Bean Electric Co., Urbana                                                                                                                                                                                                                                                | 2 636 00                                                                                     |
| 30,000 lbs. 24 1/2 x 37 1/4, 44 lb. offset paper; 10,000 lbs. 25 x 38, 70 lb. enamel paper; 5,000 lbs. 25 x 28 1/4, 52 lb. enamel paper; 5,000 lbs. 22 1/2 x 35, 41 1/2 lb. offset paper | Office Supply Store                       | Dwight Brothers Paper Co., Chicago                                                                                                                                                                                                                                             | 7 000 00<br>(approximate)                                                                    |
| Acids                                                                                                                                                                                    | General Chemical Stores                   | J. T. Baker Chemical Co., Chicago                                                                                                                                                                                                                                              | 5 928 68<br>(estimated)                                                                      |
| 450 No. 300 pedestal type metal base tablet arm chairs                                                                                                                                   | Chicago Undergraduate Division            | Peabody Seating Co., Chicago                                                                                                                                                                                                                                                   | 4 612 50<br>f.o.b.<br>Manchester,<br>Ohio                                                    |



| <i>Item</i>                                                                                                                                                               | <i>Department</i>        | <i>Vendor</i>                                                                        | <i>Cost</i>                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Two Centennial 5x10 carom tables; 2 Centennial 4½x9 pool tables; 1 Centennial 5x10 snooker table                                                                          | Illini Union             | Brunswick-Balke-Collender Co., Chicago                                               | 3 467 18<br>f.o.b.<br>Muskegon,<br>Mich.                                   |
| 60 doz. knives; 80 doz. dessert forks; 60 doz. individual salad forks; 30 doz. bread and butter spreaders; 80 doz. teaspoons; 30 doz. soup spoons, 30 doz. cocktail forks | Illini Union             | Reed and Barton, Chicago                                                             | 2 378 30<br>f.o.b.<br>Taunton,<br>Mass.                                    |
| Printing 650 copies of Volume III of Milton's complete poetical works                                                                                                     | Print Shop               | R. R. Donnelley & Sons Co., Chicago                                                  | 4 425 00                                                                   |
| 500 student study lamps                                                                                                                                                   | Residence Halls          | Mayfair Co., Chicago                                                                 | 1 500 00<br>f.o.b.<br>Chicago                                              |
| One Model 180 Code EGAK PR1 portable refrigerated international centrifuge, wired for 110-volt, 60-cycle, alternating current                                             | Medical Pathology        | A. S. Aloe & Co., Chicago                                                            | 1 295 00<br>f.o.b.<br>delivered                                            |
| One 1947 DeSoto suburban sedan                                                                                                                                            | Physical Plant           | Eichhorst-Bloom, Champaign                                                           | 2 684 66                                                                   |
| 500 feet 3" and 500 feet 2½" double-jacketed, cotton, rubber-lined fire hose                                                                                              | Physical Plant           | Bi-Lateral Fire Hose Co., Springfield                                                | 1 533 91                                                                   |
| 10,000 gallons road tar RT-10                                                                                                                                             | Physical Plant           | Barrett Division, Allied Chemical & Dye Corp., Chicago                               | 1 160 00                                                                   |
| Installation of Tavernelle carriage marble wainscote and stalls and a ceramic tile floor in toilet room, 102 Davenport Hall                                               | Physical Plant           | Fred M. Manthei, Champaign                                                           | Cost plus<br>fixed fee of<br>328 50<br>(estimated<br>total.<br>\$2,055.90) |
| 60 head choice yearling steers                                                                                                                                            | Animal Science           | Animals to be selected by a representative of the Department                         | 8 500 00<br>(approximate)                                                  |
| One special methyl alcohol boiler                                                                                                                                         | Aeronautical Engineering | Babcock & Wilcox, Chicago                                                            | 27 041 00                                                                  |
| Sixty 72"x30" Mitchell folding tables for use in Temporary Cafeteria                                                                                                      | Illini Union             | Martin O. Larson Co., Chicago                                                        | 1 665 00                                                                   |
| One Miehle vertical press, Model V-50                                                                                                                                     | Print Shop               | Miehle Printing Press & Manufacturing Co., Chicago                                   | 5 281 05                                                                   |
| Hospital, medical, and surgical insurance for the University for one year beginning September 12, 1947                                                                    | Dean of Students         | George Franks, Champaign, representing the Employers Liability Assurance Corporation | 300 000 00<br>(estimated<br>yearly<br>premium)                             |

(Insurance includes 200 per cent of the surgical indemnity available under a standard \$150 surgical schedule, in addition to the same hospital, miscellaneous, and physicians indemnity currently available to students, faculty, and other staff, and their dependents, at rates per semester of \$4.75 for students and staff members and \$7.50 for dependents, based on 19-week semesters, such rates to be prorated for semesters of short duration.)

### B. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                            | <i>Department</i>                          | <i>Vendor</i>                                          | <i>Cost</i>                           |
|----------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------|---------------------------------------|
| Two bookkeeping machines for Physical Plant Accounting Office                          | Physical Plant                             | National Cash Register Co., Danville                   | 6 230 00<br>f.o.b.<br>Dayton,<br>Ohio |
| Metal laboratory furniture                                                             | Electrical Engineering                     | Laboratory Furniture Co., Inc., Long Island City, N.Y. | 12 900 72                             |
| Recording narration, printing titles and optical effects on 1,080' motion picture film | Division of Services for Crippled Children | Burton Holmes Films, Inc., Chicago                     | 2 750 81                              |
| One airport gasporter, with accessories                                                | Institute of Aeronautics                   | Engineering Research Associates, Inc., St. Paul, Minn. | 2 136 73<br>f.o.b.<br>Urbana          |

| <i>Item</i>                                                                                                    | <i>Department</i>                          | <i>Vendor</i>                                          | <i>Cost</i>                   |
|----------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------|-------------------------------|
| 8,000 gallons MC-3 asphalt and 250 tons stone chips                                                            | Institute of Aeronautics                   | Illiana Distributors, Inc., Champaign                  | 1 995 00                      |
| One Model DF 6T-27 La Crosse full trailer with drop platform                                                   | Physical Plant                             | Dana Hudelson, Inc., Champaign                         | 3 725 00                      |
| 1,400 tons carbonite                                                                                           | Residence Halls                            | Alpha Coal Co., Champaign                              | 11.35 a ton delivered in bins |
| One ES-6A Model aircraft electric weighing kit                                                                 | Institute of Aeronautics                   | Cox and Stevens Aircraft Corp., Mineola, N.Y.          | 1 800 00 f.o.b. Mineola, N.Y. |
| 200-220 KVP X-ray therapy unit                                                                                 | Radiology                                  | Picker X-Ray Corp., Chicago                            | 9 721 00                      |
| One 1947 Stylemaster, Fordor Chevrolet                                                                         | Division of Services for Crippled Children | Metropolitan Chevrolet Co., Springfield                | 1 281 83                      |
| Acoustical treatment of rooms in Smith Memorial Hall                                                           | Physical Plant                             | Hugh J. Baker & Co., Decatur                           | 3 725 00                      |
| One lot of electrical test equipment                                                                           | Aeronautical Engineering                   | Commercial Research Laboratories, Inc., Detroit, Mich. | 2 096 00                      |
| 30 doz. dinner plates; 50 doz. bread and butter plates; 50 doz. cups; 50 doz. saucers                          | Illini Union                               | E. A. Hinrichs & Co., Chicago                          | 1 220 50                      |
| 75 student drawing tables 36"x 28"                                                                             | Engineering, Galesburg                     | E. H. Sheldon Co., Muskegon, Mich.                     | 6 363 75 f.o.b. Galesburg     |
| Move and set up furniture for dormitory units                                                                  | Physical Plant                             | Hutchcraft Transfer Co.                                | 3 000 00 (estimated)          |
| One 5x5 twin cylinder vertical compressor self-contained ammonia refrigerating unit with motor and accessories | Dairy Husbandry                            | Creamery Package Manufacturing Co., Chicago            | 2 053 89 f.o.b. Urbana        |
| 264 No. 1216-SU19-BU6-B2 chairs with leatherette seat and back; 66 No. 741 36"x36" tables                      | Illini Union                               | Marshall Field & Co., Chicago                          | 4 144 80                      |
| 9,200 grams of various chemicals                                                                               | Chemistry                                  | Interchemical Corporation, Union, N. J.                | 1 270 75                      |
| 5,000 vials penicillin crystalline 500,000 units each                                                          | Hospital Pharmacy                          | Parke, Davis, & Co., Chicago                           | 6 300 00                      |
| A quantity of various chemicals                                                                                | Chemistry                                  | Merck and Co., Rahway, N. J.                           | 2 944 75                      |
| One five-passenger Ford                                                                                        | Physical Plant                             | McCreery Motor Sales, Galesburg                        | 1 400 00 (estimated)          |

On motion of Mr. Williamson, the purchases recommended were authorized, the report of the Executive Committee was received for record, and the action of the President of the University in authorizing the above purchases was approved and confirmed.

#### AUTHORIZATION OF PLAN OF OPERATION OF DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(33) The Children's Bureau of the United States Department of Labor makes grants to the Division of Services for Crippled Children. As a basis for these grants, it requires a certificate by an executive officer of the University. Responsibility and general oversight of the Division has been placed in Vice-President A. C. Ivy, who therefore may appropriately sign such certificates. The Children's Bureau requires that the Attorney General of the State certify as to the legality of the plan of operation of the Division. The Attorney General asks that the Board of Trustees, by resolution, designate the officer to certify documents on its behalf. Approval of the following resolution therefore is requested:

*Whereas* the General Assembly of the State of Illinois, by making appropriations to the University of Illinois for the Division of Services for Crippled Children, has placed the responsibility for operation of that Division on the University, and

*Whereas* it is necessary that the Board of Trustees designate an officer of the University to act as executive officer in supervising the work of the agency and in executing documents required, particularly for the purpose of securing Federal grants;

*Therefore, be it resolved* by the Board of Trustees of the University of Illinois that A. C. Ivy, Vice-President of the Professional Colleges of the University, be and hereby is, authorized to act as executive officer of the Division of Services for Crippled Children and to sign any and all documents required in connection with securing funds for that Division.

On motion of Mr. Nickell, this resolution was adopted as recommended.

#### PARTIAL DISTRIBUTION OF BEQUEST OF EDWARD C. EARL

(34) On May 26, 1945 (Minutes, page 485), Comptroller Lloyd Morey was authorized to serve as Executor of the Estate of Edward C. Earl. On February 27, 1947, a partial distribution of assets received by the Executor was made to the University.

One of the assets of the Estate was a house and lot in Mt. Ranier, Maryland. This property has now been sold and the proceeds amounting to \$5,633.86 have been received from the attorney. The check, in favor of the Board of Trustees, was not handled through the accounts of the Executor but was deposited directly with the Treasurer of the University and credited to the principal of the Earl endowment.

This has been invested in securities approved by the Finance Committee for investment.

This report was received for record.

#### GIFTS AND GRANTS OF FUNDS FOR RESEARCH AND OTHER PURPOSES

(35) A report of the following gifts and grants of funds for research and other purposes received by the University since the last report (December 28, 1946):

##### *Gifts*

1. Illinois Federation of Women's Clubs, \$1,600 for scholarships in Occupational Therapy. This represents the final payment on the contribution of \$10,000 for this purpose.

2. From the estate of the late Dr. William Allen Pusey, Professor of Dermatology, \$1,200 to the Library of the College of Medicine for the purchase of special books, periodicals, and visual education aids in the field of dermatology, or for research in that field. This fund is to be set up as "The William Allen Pusey Fund" to be expended by the Library Committee with the approval of the Head of the Department of Dermatology, the Dean of the College of Medicine, and the Vice-President in charge of the Chicago Professional Colleges.

3. Niagara Sprayer and Chemical Company, Gasport, New York, a liquid duster valued at \$1,150.

4. Anonymous, \$1,100 additional funds to be added to the "James M. White Memorial Fund," bringing the total to \$4,100. The income is to be used for awards and prizes to students in the Department of Architecture.

5. Miss Helen M. Russell, Champaign, through the University of Illinois Foundation, \$1,000 for two \$500 scholarships, one in music and the other in medicine to be awarded for the year 1947-1948.

6. The Women of the Rotary Club of Chicago, \$600 to be used as an orthopaedic gift fund for children, to be expended at the direction of Dr. Fremont A. Chandler, Director of the Illinois Surgical Institute for Children.

7. Illinois Congress of Parents and Teachers, \$600 in continued support of its scholarship for the year 1947-1948.

8. Anonymous donor, \$535 to be used at the discretion of Dr. Paul Greeley of the Department of Surgery in plastic surgery service.

9. Mr. Martin L. Straus, President of Eversharp, Inc., \$500 to be added to the emergency loan fund for deserving and worthy students in the College of Medicine.

10. Mr. and Mrs. Edward Clamage, Chicago, \$500 to be used for loans to students who are on the staff of the "Daily Illini." This is a memorial to their son, Lieutenant Raymond Clamage, who lost his life in World War II. He had asked that this contribution be made to the University from the proceeds of his insurance.

11. Miss Grace White, Urbana, \$500 a year, for two years, in support of a scholarship in Economics in memory of Florence L. White.
12. Mrs. Kitty Pierce Harrington, LaGrange, \$500 in continuation of the Phyllis Pierce Ruettinger Scholarship for the year 1947-1948.
13. Dr. Leo Miller of the Department of Orthopaedics, \$150 for whatever use may be designated by the Head of that Department.
14. The Berkelhamer family, Chicago, \$100 for the continuation of the "Dr. Ralph C. Berkelhamer Scholarship" in the College of Medicine.
15. Illinois Press Association, \$100 in support of an undergraduate scholarship in the School of Journalism during 1947-1948.
16. Mr. Robert G. Morey, Brook Hill Farms, Inc., \$100 in continued support of two scholarships for aiding worthy students in the field of Dairy Manufactures.
17. Mrs. Henry Baldwin Ward and her two daughters, Urbana, a special reprint collection which belonged to the late Professor Henry Baldwin Ward.
18. Caterpillar Tractor Company, Peoria, a gear-testing machine, including the transportation charges, valued at \$12,000.
19. Faculty colleagues, alumni, and friends of Dr. Frank W. DeWolf, Professor of Geology, *Emeritus*, his portrait.
20. Mrs. Everett G. Young, Urbana, a collection of books which belonged to her late husband, Professor Everett G. Young.
21. Ladies Auxiliary of the Spanish American War Veterans, Department of Illinois, \$50 for the woman student who has the highest scholarship standing in her first year of work in Home Economics.
22. Mr. James Harrington, Jr., Cherry Street, Wenham, Massachusetts, \$50 for a scholarship to be named the "David Harrington Memorial Scholarship," to be awarded to a young man in his senior year. David Harrington was a younger brother of James Harrington, and died while attending the University of Illinois.

#### *Grants for Research*

1. Swift & Company, Chicago, \$5,000 to be added to the research grant of that Company for the investigation of "Chemical Composition of Forage Crops as Influenced by Environmental Factors," which is being carried on under the direction and supervision of Professor E. E. DeTurk of the Department of Agronomy.
2. Illinois Farm Supply Company, Chicago, \$2,000 for research in the Department of Dairy Husbandry, and in the swine division, the poultry division, and the division of animal nutrition in the Department of Animal Science (\$500 for each).
3. National Research Council, \$2,000 for a joint research project by the Department of Animal Science at the University of Illinois and the Department of Zoology at the University of Wisconsin.
4. Mrs. C. Phillip Miller, Chicago, \$1,000 in support of a forestry project, the fund to be set up as the "Sinnissippi Forest Trust Fund."
5. Middle West Soil Improvement Committee, \$600 in support of experiments on fertilizers best suited to Illinois agriculture.
6. Illinois Agricultural Association, \$600 in support of studies by Professor R. W. Bartlett of the Department of Agricultural Economics, of factors affecting milk prices.
7. Wilson & Company, Inc., \$400 for the continuation of research on the use of pure food gelatin in the manufacture of dairy products.
8. Tennessee Corporation, \$400 in support of spray research, the fund to be entitled "Trust Tennessee Corporation—Spray Research."
9. Abbott Laboratories, Eli Lilly and Company, Parke, Davis, and Company, and the Upjohn Company, \$25,000 in continuation of research on the "Chemistry of Antibiotic Substances" during the year 1947-1948.
10. Rockefeller Foundation, New York City, \$20,000 for the continuation of research on the biochemistry of amino acids under the direction of Professor W. C. Rose of the Department of Chemistry (for a period of two years from September 1, 1945).
11. The Nutrition Foundation, Inc., New York City, \$15,000 in continued support of research work on "the amino acid requirements of man," by Professor W. C. Rose of the Department of Chemistry.
12. The Nutrition Foundation, Inc., New York City, \$2,400 in support of research on "factors which may alter the calcium utilization by the adult man," to

be carried on during the academic year 1947-1948 under the direction of Professors F. R. Steggerda (Physiology) and H. H. Mitchell (Animal Nutrition).

13. The Nutrition Foundation, Inc., New York City, \$3,000 for research on free amino acids in body fluids and tissues, being carried on in the Department of Biological Chemistry of the College of Medicine under the direction of Dr. Olaf Bergeim.

14. Graham, Crowley, and Associates, Inc., Chicago, \$4,500 in support of three research assistantships in the Department of Chemistry, for one year beginning February 1, 1947, under the direction of Professors John C. Bailar, Jr., Sherlock Swann, Jr., and H. A. Laitinen. The character of the research will be electrochemical reactions of complexes.

15. Eli Lilly and Company, Indianapolis, Indiana, \$2,500 for research in the Department of Chemistry, under the direction of Dr. Carl S. Vestling, on the oxidative enzyme system of leukemic and normal mouse liver tissue.

16. Eli Lilly and Company, Indianapolis, Indiana, \$1,800 for the continuation of clavacin research in the Department of Horticulture, under the direction of Professor H. W. Anderson, for a period of nine months from December 1, 1946.

17. Allied Chemical & Dye Corporation, New York City, \$2,400 for the continuation of two fellowships in chemistry during the year 1946-1947, the amount of each fellowship to be \$1,200. In addition to these stipends the tuition fees of the fellows will be paid by the Corporation.

18. E. I. du Pont de Nemours & Company, Wilmington, Delaware, \$2,200 in continued support of the du Pont Postgraduate Fellowship in Chemistry during the academic year 1947-1948.

19. Socony-Vacuum Oil Company, New York City, \$2,000 in support of a fellowship in the Department of Chemistry during the academic year 1947-1948.

20. The William S. Merrell Company, Cincinnati, Ohio, \$2,000 in support of a fellowship in organic chemistry under the direction of Professor H. R. Snyder.

21. S. B. Penick & Company, New York City, \$1,800 in support of a fellowship in the Department of Chemistry to be known as the "S. B. Penick & Company Fellowship," under the supervision of Professor Roger Adams, for a period of one year from September 1, 1947; \$1,500 to be used as a stipend and \$300 to cover costs of chemicals and equipment required in the research program.

22. Smith, Kline, & French Laboratories, Philadelphia, Pennsylvania, \$1,500 in continued support of a fellowship in organic chemistry during the academic year 1947-1948, the fellowship to be known as the "Walter G. Karr Fellowship."

23. Smith, Kline, & French Laboratories, Philadelphia, Pennsylvania, \$2,000 in support of research on appetite to be carried on during 1947 at the College of Medicine.

24. Minnesota Mining & Manufacturing Company, St. Paul, Minnesota, \$1,500 in support of a fellowship in chemistry during the academic year 1947-1948; \$1,200 to be used as a stipend and \$300 for tuition fees and for the purchase of scientific equipment.

25. Standard Oil Company (Indiana), Chicago, \$1,265 for a fellowship in chemistry and \$1,265 for a fellowship in chemical engineering during the academic year 1947-1948; \$1,000 in each case to be used as the stipend and the balance for expenses, including tuition, laboratory fees, supplies, and equipment incurred in connection with the research.

26. General Aniline & Film Corporation, Easton, Pennsylvania, \$1,395.63 for the continuation of a research assistantship in chemistry during the academic year 1947-1948. This grant will include payments of \$125 a month to the assistant for eleven months, the balance to cover disability insurance premium.

27. The Upjohn Company, Kalamazoo, Michigan, \$1,218 in support of a fellowship in chemistry for one year beginning July 1, 1947.

28. Pittsburgh Consolidation Coal Company, Pittsburgh, Pennsylvania, \$2,250 in support of a fellowship in chemical engineering during the academic year 1947-1948; \$1,250 to be used as the stipend and \$1,000 to pay actual tuition and fees required of the student and to cover expenses related to the research project.

29. Eastman Kodak Company, \$1,200 in support of a postgraduate fellowship for doctorate work in organic chemistry for the year 1946-1947.

30. Galvin Manufacturing Corporation, Chicago, \$750 in support of a graduate fellowship in electrical engineering.

31. Abbott Laboratories, \$1,000 in support of research work on the "Effects of Reduced Pressure on Stomach and Intestines," being carried on by Professor F. R. Steggerda of the Department of Zoology and Physiology.
32. In connection with the publication of the "Illinois Cancer Bulletin," of which Vice-President A. C. Ivy is Editor, the following contributions have been received: American Cancer Society, Inc., Illinois Division, \$9,000; Anonymous, \$5,000; the Wander Company, Chicago, \$1,000.
33. National Foundation for Infantile Paralysis, Inc., \$3,500 for research with poliomyelitis patients using the electromyograph, under the direction of Vice-President A. C. Ivy, for one year beginning July 1, 1947.
34. The Wander Company, Chicago, \$1,000 in support of research work in nutrition during 1947, under the direction of Vice-President A. C. Ivy.
35. Dr. Arthur J. Atkinson, Chicago, \$500 to be added to "The Atkinson Fund" for research on the alimentary tract under the supervision of Vice-President A. C. Ivy in the College of Medicine.
36. Merck & Company, \$500 for a study of antihistamine compounds under the supervision of Vice-President A. C. Ivy.
37. Mrs. Peter Miller, Chicago, \$7,000 in support of research on epilepsy by Dr. Frederic A. Gibbs, Professor of Psychiatry.
38. Illinois Federation of Women's Clubs, \$2,000 in support of a cancer research fellowship in the College of Medicine.
39. Armour and Company, \$3,200 for research on hematology by Dr. R. W. Keeton, Professor and Head of the Department of Medicine, for one year from November 1, 1945. This is an extension of previous research, the grant for which was \$2,500.
40. Armour Laboratories, Chicago, \$2,650 in support of studies on protein hydrolysates by Dr. W. H. Cole, Professor and Head of the Department of Surgery.
41. Hoffman-La Roche, Inc., Nutley, New Jersey, with offices in Chicago, \$2,500 a year, for a period of two years beginning July 1, 1946, in support of a fellowship in the Department of Pharmacology under the direction of Dr. C. C. Pfeiffer; \$1,800 to be used as a stipend for the fellow and \$700 for equipment, supplies, and miscellaneous expenditures in connection with the research program.
42. Bristol Laboratories, Syracuse, New York, \$2,000 additional to complete the study of insoluble penicillin derivatives under the direction of Professor C. C. Pfeiffer, Department of Pharmacology.
43. Mallinckrodt Chemical Works, St. Louis, Missouri, \$2,000 in support of research on the pharmacological action of alkyl carbonates and various other complex organic derivatives which it is felt may have activity as general analgesic compounds, which was carried on under the direction of Dr. C. C. Pfeiffer, Professor of Pharmacology, during the period July 1 through December 31, 1946.
44. Ridge Service Guild, Chicago, \$500 to be added to the Orthopaedic Gift Fund for Children for the purchase of equipment and for research studies.
45. War Memorial Committee of the Drama Club of Evanston, \$500 in support of research in the Department of Orthopaedic Surgery under the direction of Professor F. A. Chandler.
46. Josiah Macy, Jr., Foundation, New York City, \$5,500 for the continuation of research in the Department of Psychiatry for one year from October 1, 1945, by Dr. W. S. McCulloch.
47. Life Insurance Medical Research Fund, \$300 for special laboratory expenses in connection with their Grant No. SF-47-4 to Mr. John M. Marshall, Jr., who is working under the supervision of Dr. George E. Wakerlin, Professor and Head of the Department of Physiology, College of Medicine.
48. Grants for research in allergy antigens (research program of Dr. B. Z. Rappaport, Assistant Professor of Medicine, and Dr. William H. Welker, Professor and Head of the Department of Biological Chemistry, College of Medicine) from: Mr. Philip S. Bloom in continued support of the Philip and May Bloom Allergy Research Fellowship, \$1,800; Mr. Alfred D. Hornstein, for the continuation of the Hornstein Research Fellowship, \$900; Mr. William Meyer, \$300; Dr. M. G. Lapham, Dean of Tulane University School of Medicine, in memory of Mrs. Anne Senear, \$10.

This report was received for record.

**BIDS ON FURNISHING MAIN SWITCH-GEAR FOR  
ELECTRICAL DISTRIBUTION SYSTEM,  
CHICAGO PROFESSIONAL COLLEGES**

(36) The following bids have been received for furnishing the main switch-gear for the 4,000-volt initial electrical distribution system to be installed on the Chicago Professional Colleges Campus:

| <i>Bidder</i>                              | <i>Bid price</i> | <i>Shipping date</i> |
|--------------------------------------------|------------------|----------------------|
| Allis-Chalmers Manufacturing Company ..... | \$38 498         | 20 months            |
| General Electric Company .....             | 38 593           | 15 months            |
| Westinghouse Electric Corporation .....    | 38 641           | 16 months            |

The Allis-Chalmers' detailed proposal includes an extra charge of \$315 to meet the specifications for enclosed terminal boxes for the current transformer leads. The other bidders included this cost in their bids. The Allis-Chalmers' proposal increases their bid to \$38,813, changing their bidding position from low to high.

The time of delivery of the switch-gear is also important, as the installation will be necessary before power can be supplied to the new Physical Environment Addition to the Hospital. The Physical Plant Department recommends the contract award to the General Electric Company, the lowest bidder and the firm giving the shortest delivery time, based on their bid price of \$38,593, f.o.b. Chicago Campus.

In the General Electric Company's transmitting letter of July 14, 1947, they have taken exception to the bid documents involving the guarantee and supervision clauses and the performance bond. The Physical Plant Department recommends that the contract be awarded with the stipulation that the contract terms would be similar to those incorporated in the turbine-generator contract for Unit 3 of Abbott Power Plant, since in that contract they were willing to accept the clauses and bond as originally submitted.

Funds are available in the 1947-1949 appropriation for the Electrical Distribution System, Chicago, to cover the above contract.

I recommend approval of the foregoing recommendations and authorization to the Comptroller and the Secretary of the Board to execute the contract.

On motion of Mr. McKelvey, these recommendations were approved and authority granted as recommended.

**ILLINI UNION BUILDING REFUNDING LOAN**

(37) As authorized by the Board of Trustees on June 23 (Minutes, page 403) and in accordance with invitations approved by the Finance Committee, the following bids were received on July 30, 1947, on \$425,000 revenue bonds of the Illini Union Building, Urbana, to be dated October 1, 1947, due serially through October 1, 1957.

| <i>Bidder</i>                                                                              | <i>Range of<br/>Interest<br/>Rates</i> | <i>Interest<br/>Cost</i> | <i>Premium</i> | <i>Net Cost</i> | <i>Effective<br/>Rate</i> |
|--------------------------------------------------------------------------------------------|----------------------------------------|--------------------------|----------------|-----------------|---------------------------|
| Julien Collins & Company)<br>White, Weld, & Company) .....                                 | 1 1/2%-1 3/4%                          | \$32 925 00              | \$ 313         | \$32 612 00     | 1.5204                    |
| The Milwaukee Company ...<br>Farwell Chapman & Company<br>Martin Burns & Corbett, Inc. ... | 1 1/2%-2%                              | 35 900 00                | 222            | 35 678 00       | 1.66331                   |
| Hurd-Clegg & Co. ....                                                                      |                                        |                          |                |                 |                           |
| John Nuveen & Company. ....                                                                | 1 3/4%                                 | 37 537 50                | 1 207          | 36 330 50       | 1.69372                   |

The low bid is offered by Julien Collins & Company and White, Weld, & Co., both of Chicago, as a joint bid, at an effective interest rate of 1.5204 for all bonds; bonds maturing 1948 through 1956 to bear interest at 1 1/2% and for 1957 at 1 3/4%; entire issue to be purchased at par plus a premium of \$313.00.

The Finance Committee has reviewed the bids and finds that the one offered by the low bidders meets all requirements. The Finance Committee recommends that the award be made to the lowest bidders.

The bidders have proposed that the bonds, principal, and interest be payable at the Northern Trust Company of Chicago, and the Finance Committee recommends approval of that proposal.

The offering was made with the provision that the bonds will be delivered with the approving opinion of Chapman & Cutler, attorneys, of Chicago. The Finance

Committee recommends that the employment of this firm for all necessary services in connection with this issue be authorized.

The new issue will result in a saving over the remaining life of the obligation estimated at \$75,200 on interest cost under that of the present loan.

On motion of Mr. Williamson, the award was made as recommended, subject to a confirming opinion to be secured from Chapman and Cutler.

#### RELEASE OF PATENTABLE DISCOVERIES

(38) The Faculty Committee on Patents submits the following recommendations on patentable discoveries by members of the University staff which have been reported to and considered by the Committee.

1. Low reactance shunt, a device which permits a recording instrument to record only a fraction of the total current; thyatron controlled automatic positioner, a device for the accurate control of arc voltage (used in arc welding) by "positioning" the welding head in general situations in which high speed "positioning" is necessary. These are joint discoveries by Gilbert H. Fett, Associate Professor, and Robert J. LaPlante, Special Research Assistant, in the Department of Electrical Engineering, and are the result of research work under contract No. N6OR1-71-EE with the Bureau of Ships of the Navy Department. In the opinion of the discoverers, these devices do not offer sufficient possibilities of commercial exploitation to warrant the University in expending funds to secure patents. The Committee recommends that these discoveries be released to the Navy Department.

2. High speed counter, a joint discovery by Gilbert H. Fett, Associate Professor, and Nathan Rynkowsky, Special Research Assistant, in Electrical Engineering. This discovery resulted from research work under Contract No. W28-099-AD-132 with the Air Materiel Command of the United States Army Air Forces. This is a restricted contract covering research work of a highly confidential nature, and it provides that any patentable discoveries shall become the property of the United States. The Committee therefore recommends that this discovery be released to the Army.

3. Colonel George W. Gardes, Judge Advocate, General Division, Chief, Patents Group, presented through the office of the President of the University, a request that the University of Illinois release its right to file an application for a patent on a discovery described as a "Water Purification Process and Apparatus" which was made by Mr. H. E. Hudson, Jr., in the performance of the work contracted for by the University of Illinois with the Government of the United States in Contract No. OEMsr-593. It is recommended that this discovery be released, and that the Government be authorized to file an application for patent in the name of the discoverer, and that the discoverer be directed to execute the necessary assignments to the Government. The Government is to sustain all of the costs incident to the application for patent.

On motion of Mrs. Holt, these patents were released as recommended.

#### PRINCIPLES GOVERNING RESEARCH CONTRACTS

(39) It is recommended that the following principles governing research contracts be submitted to the Board of Trustees to supersede Section VI of the policy relating to research contracts approved by the Board of Trustees October 18, 1945.

All research contracts are to be classified by the Director of the University research agency involved or by the Chairman of the University Research Board after consultation with those directly concerned and with the dean of the college involved. In the case of contracts involving the Chicago Professional Colleges only, the Vice-President in charge of the Chicago Professional Colleges will make this classification. Considering the direct value that accrues to the donor and in accordance with the scientific benefits resulting to the University and to the public, each contract should be classified as follows:

- I. Those mainly for the benefit of outside donors with little or no research objectives involved from the standpoint of the University.

- II. Those which fit University research objectives but from which the sponsor derives some benefit.



III. Those which are supplemental to University research programs and provide funds for desirable expenditures which the University otherwise would not be able to make or, in some instances, would relieve the University of expenditures that it might otherwise make and thus release University funds for other or additional research expenditures.

Notwithstanding the classification of any particular contract, the accrual of indirect costs will be recognized and the University officers involved should suggest to the grantor that all or a portion of such costs be met from contract funds. Projects in Group I should be charged with an amount that will compensate the University as fully as possible for all indirect costs to which it has been put in carrying out the project.

The rate and amount of indirect costs, if any, to be paid to the University on projects in Groups II and III will be determined by the administrative officer of the research agency involved after consultation with the Business Office. Such consultation will not be required in the case of research investigations involving total payments of less than \$5,000.

Subject to the principles stated above, any University staff member who has been authorized by the proper administrative officer to negotiate with a prospective sponsor of an investigation shall prepare a budget for all estimated direct costs and to this amount shall be added the provision, if any, for indirect costs. Indirect costs include general, college, and departmental administrative costs, physical plant operating costs, and use of departmental, college, and general University facilities.

The following distribution of funds collected on account of indirect costs is to be made:

Thirty per cent will be made available to the University department conducting the investigation, for use as approved by the administrative officer of the college. Costs of research investigations, not charged thereto as direct costs, and property purchased from contract funds for use on investigations, title to which remains with the donor, which is acquired by the University at the termination of the contract by purchase, will be charged to this allocation.

Thirty per cent will be transferred to a general research fund to be allocated by the University Research Board for research purposes to any individual or department of the University.

Balances remaining in the above allocations at the close of each fiscal year will be subject to reappropriation by the Board of Trustees.

Forty per cent will periodically lapse to general University income. Any administrative or physical plant costs which result from such research activities may be charged directly to these funds.

Certain contracts are negotiated, particularly with Federal agencies, in which a provisional rate of reimbursement for indirect costs is stated, to be subject to later review. Any amounts allocated in accordance with the above will be subject to such review and renegotiation of rates, if applicable.

Employer contributions to the University Retirement System of Illinois for retirement annuities and disability and death benefits, covering the salaries of participants in the System paid from contract funds, are to be considered as direct costs of all research contracts with outside sponsors.

To provide for possible losses under the Workmen's Compensation Act, 1½% of all payments for personal services from contract funds will be assessed against such funds as direct costs. Such charge will not be made if the research contract provides indemnity to the University for any losses incurred under such Act, or if the interests of the University do not appear to require it. Such rate may be reduced if justified by experience, or if in the individual projects the probability of loss is small. The sums thus accumulated will be carried in a reserve account from which such claims will be paid.

These principles will be effective July 1, 1947.

This matter was referred to the President of the University and the Finance Committee for consideration and report.

#### **PURCHASE OF PROPERTY AT 805 WEST PENNSYLVANIA AVENUE**

(40) The 65th General Assembly of Illinois has failed to make any appropriation to the University of Illinois for the biennium of 1947-1949 for the construction of a Veterinary Science Building. This was the top priority item on the Urbana

Campus in the \$20,472,000 building program requested by the University for the biennium of 1947-1949. An appropriation of \$750,000 was made by the 64th General Assembly for a veterinary building and equipment, but it was not possible to construct a building during the biennium of 1945-1947 and the appropriation was insufficient to construct a complete usable unit. This appropriation will lapse except for funds which have been expended for architectural services.

It is necessary for the College of Veterinary Medicine to have some facilities for a research laboratory for its staff and for advanced students. I therefore recommend that the Board authorize the purchase of the property at 805 West Pennsylvania Avenue, Urbana, at a price of \$57,500 for use as a temporary research laboratory by the College of Veterinary Medicine.

This is a three-story and basement brick building on a lot 120 feet wide and 140 feet deep. The building was formerly a sorority house. In the basement are a large dining room, kitchen, chapter room, and a heating plant, with coal storage space. On the main floor are a living room, reception room, two bedrooms, and a bath. On the second floor are fourteen studies (or bedrooms), baths, showers, and toilets. On the third floor are five studies (or bedrooms) and a large dormitory or bedroom area. The house is equipped to accommodate about 40 students. The building is modern and in reasonably good condition and is unoccupied at the present time. It has been appraised by Mr. Newton C. Farr, Chicago Realtor, who reports that the price is substantially less than the replacement cost less depreciation based on age and condition, and he recommends its purchase.

When a new veterinary building has been provided, the building at 805 West Pennsylvania Avenue can be used for student housing.

In a preceding memorandum I have recommended an appropriation of \$80,000 for the purchase of this building and for the remodeling necessary to adapt it for use as a College of Veterinary Medicine Research Laboratory.

On motion of Mrs. Holt, this report was received for record.

#### APPRAISAL OF NOYES CHEMISTRY LABORATORY

Mr. McKelvey presented the following report.

In connection with the problem of insurance on the Noyes Chemistry Laboratory, approved by the Board on March 27, 1947 (Minutes, page 322), the need of an appraisal of the building has become apparent. The Director of Purchases and the Comptroller have suggested the firm of Marshall & Stevens, valuation engineers, of Chicago. The cost would be \$692 plus nominal expenses.

Marshall & Stevens state that, after a thorough survey of the structure is made by their engineers at the property, they would supply us with a building report and contents report, both of which would be in complete detail and furnish a sound evaluation of the structure and its contents.

Such an appraisal should furnish complete information for the proper placement of insurance, assure us that we are complying with the coinsurance requirements of our insurance contracts, and would provide valuable descriptive and inventory data in the event of a partial or complete loss of the structure and its contents.

The Buildings and Grounds Committee has considered this proposal and recommends that Marshall & Stevens be retained to appraise the Noyes Chemistry Laboratory and its contents, and a special appropriation of \$800 for this purpose.

On motion of Mr. McKelvey, this appraisal was authorized and the appropriation was made by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- AISAWA, SHIRO, Special Research Assistant, Civil Engineering (S) ( $\frac{1}{2}$ ), June 1, 1947, until further notice, \$120 a month (6-17-47).
- ARNOLD, MRS. ELIZABETH A., Instructor, Foods and Nutrition Extension (Home Economics) (E), August 1, 1947-August 31, 1948, \$3000 a year (7-2-47).
- ARROWOOD, C. F., Education, Summer Session, 1947, eight weeks beginning June 9, 1947, \$1200, supersedes (7-3-47).
- AUSTIN, W. J., Special Research Associate, Civil Engineering (S), full time, two months beginning June 1, 1947, \$300 a month, and ( $\frac{2}{3}$ ), September 1, 1947, until further notice, \$200 a month (6-23-47).
- BAIN, J. A., Research Associate, Pharmacology (Medicine), two months beginning July 1, 1947, without salary (6-23-47).
- BARON, THOMAS, Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$120 a month (6-16-47).
- BAUMANN, E. R., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{3}$ ), June 9-September 27, 1947, \$453, in addition to his Summer Session appointment (7-8-47).
- BAWER, ROBERT, Motorola, Incorporated, Fellow, Electrical Engineering, eight months beginning October 1, 1947, \$750 (6-28-47).
- BECKER, E. L., Hornstein Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), one year beginning September 1, 1946, \$2200, supersedes (7-22-47).
- BLISS, G. B., Special Research Graduate Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), June 1, 1947, until further notice, \$118.75 a month (6-16-47).
- BOLAND, J. J., Special Research Assistant, Mechanical Engineering (S) ( $\frac{1}{4}$ ), June 9-September 30, 1947, \$60 a month (6-18-47).
- BORTH, DANIEL, Professor, Accountancy, indefinite tenure beginning September 1, 1947, \$7000 a year (7-7-47).
- BOULET, J. L. L., Special Research Assistant, Electrical Engineering (S) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$150 a month, supersedes (6-17-47).
- BROADBENT, D. A., Assistant, Agricultural Economics (C&S) ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$125 a month (7-7-47).
- BROMLEY, ANN, Instructor, Mathematics ( $\frac{1}{2}$ ), Secretary, Department of Mathematics ( $\frac{1}{2}$ ) during academic year and full time during summer period (Undergraduate Division in Galesburg), July 1, 1947-June 30, 1948, \$3600 (7-2-47).
- BROOKS, R. G., English, Summer Session, 1947 ( $\frac{5}{6}$ ), sixteen weeks beginning June 9, 1947, \$918, supersedes (7-3-47).
- BROWN, MRS. LUCILLE, Research Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1947, \$200 a month (7-2-47).
- BRUNNER, C. D., Edward Orton, Jr., Fellow, Ceramic Engineering, nine months beginning October 1, 1947, \$1000, supersedes (6-28-47).
- CABE, CARL, Research Assistant, Institute of Labor and Industrial Relations ( $\frac{3}{4}$ ), two months beginning July 1, 1947, \$187.50 a month (7-2-47).
- CHARNES, ABRAHAM, Research Assistant, Mathematics, ten months beginning September 1, 1947, \$3000 (7-22-47).
- CHASE, M. N., Special Research Associate, Electrical Engineering (S) ( $\frac{3}{4}$ ), June 1, 1947, until further notice, \$250 a month, supersedes (7-22-47).
- CHEO, NEIL HAI-FAN, Fellow, Dentistry, one year beginning September 1, 1947, \$1800 (7-2-47).
- CLARKE, G. W., Fellow, English, eight months beginning October 1, 1947, \$750 (7-2-47).
- CONROY, E. H., Research Assistant, Chemistry ( $\frac{1}{2}$ ), eight months beginning June 1, 1947, \$1200 (5-29-47).
- COTTRELL, LOIS M., Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), one year beginning September 1, 1946, \$2200, supersedes (7-22-47).
- COULTAS, T. A., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (7-22-47).
- CRAIG, W. J., Special Research Associate, Theoretical and Applied Mechanics (S), August 1, 1947, until further notice, \$350 a month (7-22-47).

- CRIBBET, J. E., Assistant Professor, Law, one year beginning September 1, 1947, \$4500 (6-28-47).
- CROSSLAND, MARJORIE J., Home Economics, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$275 (7-3-47).
- D'APOLONIA, ELIO, Special Research Associate, Civil Engineering (S), full time, three months beginning June 1, 1947, \$300 a month, and ( $\frac{2}{3}$ ), September 1, 1947, until further notice, \$200 a month, supersedes (6-23-47).
- DAVENPORT, J. S., Journalism, Summer Session, 1947 ( $\frac{1}{4}$ ), sixteen weeks beginning June 9, 1947, \$275 (7-15-47).
- DAY, ELIZABETH A., Assistant, Geography, ten months beginning September 1, 1947, \$2400 (6-26-47).
- DEBOER, J. J., Professor, Education, indefinite tenure beginning September 1, 1947, \$6000 a year (7-15-47).
- DOAK, BEATRICE W., Research Fellow, Pathology (Medicine), one year beginning September 1, 1947, \$1500 (7-22-47).
- DRICKAMER, H. G., Chemistry, Summer Session, 1947, sixteen weeks beginning June 9, 1947, \$1334, supersedes (7-15-47).
- DRUGAS, T. G., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning July 1, 1947, \$125 a month (7-16-47).
- EARLEY, W. L., Psychiatric Consultant, Health Service (Medicine, Dentistry, Pharmacy) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$300 a month (7-9-47).
- EDEN, W. G., Research Assistant, Entomology ( $\frac{1}{2}$ ), June 1, 1947-May 31, 1948, \$1320 (6-5-47).
- ETLER, A. D., Associate Professor, Music (School of Music) ( $\frac{3}{4}$ ) (University Extension Division) ( $\frac{1}{4}$ ), indefinite tenure beginning September 1, 1947, \$5000 a year (6-19-47).
- FERGUSON, T. L., Journalism, Summer Session, 1947 ( $\frac{3}{4}$ ), eight weeks beginning August 4, 1947, \$500 (7-15-47).
- FESLER, MRS. HELEN, Instructor, Humanities (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3200 (7-2-47).
- FINNEY, MRS. MILDRED S., Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$600 (7-15-47).
- FOX, THELMA, Research Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1947, \$250 a month (7-16-47).
- FREEMAN, LAWRENCE, English, Summer Session, 1947, eight weeks beginning June 9, 1947, \$700 (7-15-47).
- FRYBURGER, V. R., Journalism, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$300, supersedes (7-15-47).
- GEDEVILAS, L. L., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2880 (7-2-47).
- GERHARDT, M. C., Fellow, Physiology (Medicine), one year beginning September 1, 1947, \$1800 (7-2-47).
- GERECZ, E. L., Special Teacher, War Veterans (University High School) ( $\frac{1}{4}$ ), June 9-September 26, 1947, \$84 a month (7-2-47).
- GILLESPIE, R. H., Special Research Assistant, Civil Engineering (S), June 1, 1947, until further notice, \$275 a month, supersedes (6-23-47).
- GOODMAN, BERNARD, Associate Professor, Music ( $\frac{1}{2}$ ), indefinite tenure, Artist in Residence ( $\frac{1}{2}$ ), July 1, 1947-August 31, 1948, \$5000 a year, leave of absence, July 1-August 31, 1947, without salary, supersedes (6-19-47).
- GRAMPP, W. D., Assistant Professor, Economics (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5300 (7-9-47).
- GRAY, H. G., Assistant, Education ( $\frac{1}{4}$ ), eight weeks beginning August 4, 1947, \$138 (7-22-47).
- GRAY, H. G., Special Teacher, War Veterans (University High School) ( $\frac{1}{4}$ ), June 9-September 26, 1947, \$84 a month (7-2-47).
- GREANIAS, E. C., Special Research Assistant, Physics (S), full time, three months beginning July 1, 1947, \$255 a month, and ( $\frac{1}{2}$ ), October 1, 1947, until further notice, \$135 a month (7-17-47).
- GREEN, DARRELL, Research Assistant, Physical Education for Men ( $\frac{1}{4}$ ), ten months beginning June 1, 1947, \$50 a month (6-16-47).
- GRIMMETT, H. L., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), May 23-August 31, 1947, \$120 a month (6-3-47).

- GYLFE, JULINA, Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning July 1, 1947, \$125 a month (7-2-47).
- HAMAND, L. M., Research Assistant, History ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$240 (6-11-47).
- HAMILTON, R. E., Special Research Assistant, Civil Engineering (S) ( $\frac{1}{3}$ ), June 1, 1947, until further notice, \$80 a month (7-25-47).
- HATCH, WILLIAM, Civil Engineering (Summer Surveying Camp), Summer Session, 1947, July 14-September 6, 1947, \$800 (7-3-47).
- HICKS, J. B., Research Assistant, Institute of Labor and Industrial Relations ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$125 a month (7-7-47).
- HISCOCK, ELVA A., Instructor, Nutrition (Medicine), June 16-August 31, 1947, \$2704 a year, also to be provided one meal daily amounting to \$96 a year (6-26-47).
- HOLDEN, L. B., Clinical Assistant, Neurology and Neurological Surgery (Medicine), July 15-August 31, 1947, without salary (6-26-47).
- HONEYCUTT, BROOKS, Journalism, Summer Session, 1947 ( $\frac{3}{4}$ ), eight weeks beginning August 4, 1947, \$480 (7-15-47).
- HUGHES, W. F., JR., Professor, Ophthalmology, Head of the Department (Medicine), indefinite tenure beginning July 1, 1947, \$10,000 a year (6-28-47).
- IRISH, MRS. DOROTHY U., Research Assistant, Chemistry, ten months beginning September 1, 1947, \$2462.50 (7-16-47).
- JACKSON, B. B., Clinical Counselor, Student Personnel Bureau, two months beginning July 1, 1947, \$291.66 a month (7-16-47).
- JACKSON, J. L., English, Summer Session, 1947 ( $\frac{3}{4}$ ), sixteen weeks beginning June 9, 1947, \$918, supersedes (7-3-47).
- JACOBSEN, R. E., Civil Engineering (Summer Surveying Camp), Summer Session, 1947, July 14-September 6, 1947, \$700 (7-3-47).
- KAISER, R. J., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning July 1, 1947, \$125 a month (7-2-47).
- KAPLAN, A. H., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning July 1, 1947, \$125 a month (7-2-47).
- KEIRS, R. J., Assistant Professor, Dairy Chemistry and Dairy Chemistry Research (Dairy Husbandry) (C&S), one year beginning September 1, 1947, \$4250 (7-9-47).
- KELLER, JEANNE L., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Galesburg), July 1, 1947-August 31, 1948, \$2400 a year (6-26-47).
- KENDELL, H. W., Professor, Physical Medicine, Head of the Department (Medicine), two months beginning July 1, 1947, \$625 a month, supersedes (7-22-47).
- KIMBLE, T. H., Journalism, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$275 (7-15-47).
- KIMPTON, D. D., Chemistry, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$275, supersedes (7-15-47).
- KNIGHT, J. D., Instructor, Chemistry, ten months beginning September 1, 1947, \$3600 (6-26-47).
- KNOX, C. W., Supervisor, Temporary Housing, one year beginning September 1, 1947, \$4800 (7-7-47).
- LANCOUR, A. H., Assistant Director, Library School, Professor, Library Science, August 16, 1947-August 31, 1948, \$7000 a year (6-28-47).
- LANG, D. A., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning July 1, 1947, \$125 a month (7-2-47).
- LAWRENCE, N. M., Instructor, Philosophy, ten months beginning September 1, 1947, \$3300 (7-2-47).
- LITTLE, MARY J., Assistant, History ( $\frac{1}{4}$ ), eight weeks beginning June 9, 1947, \$138, supersedes (7-31-47).
- LYTLE, W. F., Special Research Associate, Civil Engineering (S), June 1, 1947, until further notice, \$300 a month (6-23-47).
- MASSANARI, K. L., Research Assistant, Bureau of Educational Research, one year beginning September 1, 1947, \$2800 (6-26-47).
- MATTHERN, R. O., Instructor, Civil Engineering (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3800 (7-9-47).
- MCCARTHUR, E. MAXINE, Research Assistant, Allergy Unit (Biological Chemistry) (Medicine), one year beginning September 1, 1946, \$2200, supersedes (7-22-47).

- McCULLOUGH, HELEN E., Special Research Assistant, Home Economics (S), June 15-December 15, 1947, \$1800 (7-16-47).
- McGRATH, G. D., Associate Professor, Education (62/100), Director, Teacher Education (38/100), indefinite tenure beginning September 1, 1947, \$5800 a year (7-9-47).
- McGRATH, HELEN, Assistant, Chemistry, ten months beginning September 1, 1947, \$2400 (7-2-47).
- McKAIG, NANCY E., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (7-2-47).
- MEELAND, TOR, Research Assistant, Physical Education for Men ( $\frac{1}{2}$ ), one month beginning July 1, 1947, \$80 (6-16-47).
- MENDEL, C. W., Coordinator, Classroom, Office, and Laboratory Assignments, sixteen weeks beginning June 9, 1947, \$1500 (6-18-47).
- MIX, J. M., Special Research Assistant, Aeronautical Engineering (S), June 10-September 30, 1947, \$233.33 a month (6-23-47).
- MORGAN, W. R., Special Research Professor, Ceramic Engineering (S), one year beginning July 15, 1947, \$6000 (7-26-47).
- MYERS, M. K., French, Summer Session, 1947 ( $\frac{1}{2}$ ), September 1-September 27, 1947, \$138 (7-15-47).
- NEWELL, G. F., Research Assistant, Physics (C) ( $\frac{1}{2}$ ), two months beginning June 1, 1947, \$127.50 a month, in addition to his present appointment (6-9-47).
- NIXON, C. W., Zoology, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275, in addition to his appointment for the first eight weeks (7-15-47).
- OESTERLING, M. JANE, Research Assistant, Chemistry, one year beginning September 1, 1947, \$3500 (7-16-47).
- ORPHAN, GLORIA I., Home Economics, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$275 (7-3-47).
- OSBORN, R. C., Associate Professor, Economics ( $\frac{1}{2}$ ), two years, Research Associate Professor, Bureau of Economic and Business Research ( $\frac{1}{2}$ ), one year, beginning September 1, 1947, \$5500 a year (7-9-47).
- PARK, ALVIN, Research Assistant, Institute of Labor and Industrial Relations ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$100 a month (7-7-47).
- PARRISH, J. B., Associate Professor, Economics, two years beginning September 1, 1947, \$5500 a year (7-9-47).
- PETERSON, L. V., Education, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, (\$300) (7-15-47).
- PICKETT, A. D., Assistant Professor, Biological Sciences ( $\frac{1}{2}$ ), two years, Assistant to the Dean, Liberal Arts and Sciences ( $\frac{1}{2}$ ), one year (Undergraduate Division in Chicago), beginning September 1, 1947, \$4750 a year, supersedes (7-29-47).
- PRATT, F. E., Instructor, Engineering Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (7-2-47).
- QUASTLER, HENRY, Research Associate Professor, Radiobiology, on the Special Graduate School Fund for University Distinction ( $\frac{1}{2}$ ), June 1, 1947-August 31, 1949, \$3000 a year (7-8-47).
- QUIMBY, ELIZABETH F., Assistant, Physical Education for Women (Undergraduate Division in Chicago), two months beginning July 1, 1947, \$550 (7-22-47).
- RAPER, K. B., Visiting Professor, Botany, four months beginning February 1, 1948, \$500 (6-28-47).
- RICHART, F. E., JR., Special Research Associate, Civil Engineering (S) ( $\frac{1}{2}$ ), one year beginning June 1, 1947, \$1800 (6-26-47).
- RIDENOUR, L. N., Professor, Physics, indefinite tenure, Dean of the Graduate School, July 16, 1947-August 31, 1949, \$12,000 a year, supersedes (7-14-47).
- RIESEN, D. E., Special Research Assistant, Physics (S), July 1, 1947-June 30, 1948, \$3240 a year (6-24-47).
- ROSCOE, S. N., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$120 a month (7-16-47).
- SANDAGE, C. H., Journalism, Summer Session, 1947, eight weeks beginning June 9, 1947, \$960, supersedes (7-15-47).
- SAVILLE, W. B., Counselor for Veterans in Spanish ( $\frac{1}{2}$ ), sixteen weeks beginning June 9, 1947, \$440 (6-23-47).

- SCHAFFRATH, W. B., Assistant Professor, Institute of Labor and Industrial Relations, and Division of University Extension, two months beginning July 1, 1947, \$333 a month (7-22-47).
- SCHMITT, H. C. C., Associate Professor, Music ( $\frac{1}{2}$ ), indefinite tenure, Artist in Residence ( $\frac{1}{2}$ ), July 1, 1947-August 31, 1948, \$5000 a year, leave of absence, July 1-August 31, 1947, without salary, supersedes (6-19-47).
- SCHRADER, G. F., Assistant, Mechanical Engineering (C) ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (7-22-47).
- SCHWARZLOSE, P. F., Electrical Engineering, Summer Session, 1947 ( $\frac{1}{2}$ ), sixteen weeks beginning June 9, 1947, \$584, supersedes (7-3-47).
- SEARLES, SCOTT, JR., Instructor, Chemistry, ten months beginning September 1, 1947, \$3600 (6-26-47).
- SENGER, F. B., Journalism, Summer Session, 1947, sixteen weeks beginning June 9, 1947, \$940, supersedes (7-15-47).
- SHOTLIFF, R. L., Eastman Kodak Company Scholar, Business Organization and Operation, eight months beginning June 1, 1947, \$750 (6-24-47).
- SIMERL, L. H., Associate Professor, Agricultural Economics (E), two years beginning September 1, 1947, \$5000 a year (6-30-47).
- SIMON, W. P., Associate Professor, Social Welfare Administration, one year beginning September 1, 1947, \$5600 (7-8-47).
- SLAPAK, EMILY, Assistant, Zoology ( $\frac{1}{2}$ ), June 9-August 4, 1947, \$275 (7-22-47).
- SMEJKAL, W. F., Fellow, Surgery, one year beginning July 1, 1947, without salary (7-2-47).
- SMITH, I. A., Animal Husbandry, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (7-15-47).
- SNYDER, R. E., Assistant, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2800 (7-9-47).
- SONNENSCHN, R. R., Research Fellow, Physiology (Medicine), two months beginning July 1, 1947, \$150 a month (7-16-47).
- SPERO, A. F., Special Research Assistant, Chemical Engineering Research (S) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$110 a month (6-3-47).
- STEINER, G. A., Associate Professor, Economics, one year beginning September 1, 1947, \$5500 (7-9-47).
- STENN, SHERWIN, Special Research Assistant, Mechanical Engineering (S) ( $\frac{1}{2}$ ), June 16-September 30, 1947, \$120 a month (6-18-47).
- STERLING, CLARENCE, Research Assistant, Botany, July 1-September 15, 1947, \$240 a month (7-2-47).
- SUHER, THEODORE, Fellow, Dentistry, one year beginning September 1, 1947, \$1800 (7-3-47).
- SWENSON, R. H., Associate Professor, Music ( $\frac{1}{2}$ ), indefinite tenure, Artist in Residence ( $\frac{1}{2}$ ), July 1, 1947-August 31, 1948, \$5000 a year, leave of absence, July 1-August 31, 1947, without salary, supersedes (6-19-47).
- TAPE, G. F., Physics, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$392, supersedes (7-15-47).
- TASSLER, M. C., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$120 a month (7-17-47).
- TAYLOR, J. F., Special Research Assistant, Chemical Engineering (S) ( $\frac{1}{2}$ ), May 23-August 31, 1947, \$120 a month (6-3-47).
- TAYLOR, MRS. SADIE W., Special Research Assistant, Home Economics (S), three months beginning June 1, 1947, \$200 a month (7-2-47).
- THOMAS, G. R., Research Assistant, Chemistry, one year beginning September 1, 1947, \$3600 (6-26-47).
- THOMAS, J. G., Associate Professor, Law ( $\frac{1}{3}$ ), five months beginning February 1, 1948, \$1000 (6-28-47).
- TORHAN, GEORGE, Counselor, Division of Special Services for War Veterans ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$100 a month (6-11-47).
- VAN KEUREN, E. C., Associate Professor, English, Chairman of the Division (Undergraduate Division in Chicago), indefinite tenure beginning September 1, 1947, \$7000 a year, supersedes (7-29-47).
- VAN TIL, WILLIAM, Professor, Education, indefinite tenure beginning September 1, 1947, \$6000 a year (7-15-47).

- VINSON, D. A., Assistant, Soil Experiment Fields Research (Agronomy) (S), one year beginning September 1, 1947, \$2400 (7-17-47).
- WACHOWSKI, T. J., Associate Professor, Radiology (Medicine) ( $\frac{1}{4}$ ), indefinite tenure beginning July 1, 1947, \$2050 a year (7-16-47).
- WALES, H. G., Associate Professor, Business Organization and Operation, one year beginning September 1, 1947, \$5500 (6-27-47).
- WALTER, L. E., Assistant, Surgery (Medicine) ( $\frac{1}{2}$ ), one year beginning July 1, 1947, \$2000, supersedes (7-2-47).
- WEIGEL, E. H., Associate Professor, Music ( $\frac{1}{2}$ ), indefinite tenure, Artist in Residence ( $\frac{1}{2}$ ), July 1, 1947-August 31, 1948, \$5000 a year, leave of absence, July 1-August 31, 1947, without salary, supersedes (6-19-47).
- WHALEY, W. M., JR., Research Assistant, Chemistry, one year beginning September 1, 1947, \$3600 (6-26-47).
- WHEELER, MRS. BARBARA M., Home Economics, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, \$275, supersedes (7-15-47).
- WILKEN, D. F., Assistant, Agricultural Economics (S) ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$100 a month (7-2-47).
- WILLIAMS, CHRISTINE S., Research Assistant, Mathematics, ten months beginning September 1, 1947, \$3000 (7-22-47).
- WOCHNER, R. E., Assistant Professor, Bureau of Educational Research, two years beginning September 1, 1947, \$5000 a year (7-9-47).
- YEN, CHIA-SHIANG, Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) ( $\frac{1}{2}$ ), two months beginning July 1, 1947, \$105 a month (6-18-47).
- YOUNG, CHARLES, Clinical Assistant, Neurology (Neurology and Neurological Surgery) (Medicine), six months beginning July 1, 1947, without salary (6-26-47).
- ZWICK, MRS. MARGARET, English, Summer Session, 1947 ( $\frac{3}{8}$ ), eight weeks beginning June 9, 1947, \$367, supersedes (7-3-47).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BAWER, ROBERT, Motorola, Incorporated, Fellow, Electrical Engineering — declination effective 10-1-47.
- BECK, J. H., Instructor, Architecture — declination effective 9-1-47.
- BEELER, R. S., Assistant Extension Editor, Instructor, Agricultural Extension (E) — resignation effective 9-1-47.
- BERESFORD, B. C., Assistant, Vegetable Crops (Horticulture) (C&S) — resignation effective 7-19-47.
- BERG, I. A., Assistant Professor, Psychology — resignation effective 9-1-47.
- BRICKER, MILDRED L., Assistant Chief, Home Economics (S) — resignation effective 7-1-47.
- BUTLER, MRS. ELSIE R., Associate, Home Economics 4-H Club Work (E) — resignation effective 9-1-47.
- DRUMMOND, A. C., Cooperating Teacher, College of Education — cancellation effective 2-1-47.
- FINKELSTEIN, ROBERT, Biological Sciences (Undergraduate Division in Chicago), Summer Session, 1947 — declination effective 7-14-47.
- FORDHAM, O. A., Cooperating Teacher, College of Education — cancellation effective 2-1-47.
- GIBBS, MARTIN, Special Research Assistant, Soil Fertility, Agronomy (S) — resignation effective 6-30-47.
- GLASSOCK, D. L., Special Research Graduate Assistant, Civil Engineering (S) — resignation effective 8-1-47.
- GREEN, J. R., Clinical Assistant, Neurology and Neurological Surgery (Medicine) — resignation effective 7-15-47.
- GREM, F. M., Assistant Professor, Anesthesia (Surgery) (Medicine) — resignation effective 7-7-47.
- GRODINS, F. S., Associate Professor, Physiology (Medicine) — resignation effective 8-31-47.
- HAHN, J. L., Special Research Assistant, Agronomy (S) — resignation effective 6-30-47.
- HAWORTH, L. J., Professor, Physics (C) — resignation effective 8-31-47.



- HOUSTON, KATHERINE N., English, Summer Session, 1947 — declination effective 8-4-47.
- HUNTER, W. S., Clinical Assistant, Neurology and Neurological Surgery (Medicine) — resignation effective 6-15-47.
- JOHNSON, D. M., Assistant Professor, Psychology — resignation effective 9-1-47.
- KATZ, ROBERT, Special Research Associate, Electrical Engineering (S) — termination effective 6-9-47.
- KLATCH, B. Z., Assistant, Physiology (Medicine) — resignation effective 8-31-47.
- LATHROP, A. L., Physics, Summer Session, 1947 — resignation effective 8-2-47.
- LEWIS, R. R., Clinical Assistant, Anesthesia (Surgery) (Medicine) — resignation effective 6-30-47.
- LITTRELL, JAE L., Research Assistant, Zoology — resignation effective 8-4-47.
- LOHMEYER, MRS. WILMA, Instructor, Home Economics (C) — resignation effective 6-30-47.
- LUBORSKY, LESTER, Instructor, Psychology — resignation effective 9-1-47.
- MASON, C. L., Special Research Assistant, State Natural History Survey, Agricultural Experiment Station — resignation effective 6-30-47.
- MCWILLIAMS, W. C., Clinical Assistant, Medicine (Rush) (Medicine) — resignation effective 7-1-47.
- MICHAEL, W. A., Physics, Summer Session, 1947 — resignation effective 8-3-47.
- NEIDERBERGER, ELIZABETH J., Instructor, Natural Sciences, Mathematics (Undergraduate Division in Galesburg) — resignation effective 7-17-47.
- NOBE, M., Assistant, Biological Chemistry (Medicine) — resignation effective 7-1-47.
- PAINE, RUTH L., Assistant Director, Welfare for Married Veterans (Division of Special Services for War Veterans) — resignation effective 8-1-47.
- PERRY, R. M., French, Summer Session, 1947 — resignation effective 9-1-47.
- RAPER, K. B., Visiting Professor, Botany — declination effective 2-1-48.
- RUSSELL, P. E., Scholar, Electrical Engineering — declination effective 10-1-47.
- RUTH, MRS. JANE M., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Galesburg) — resignation effective 6-17-47.
- RUWE, A. C., First Assistant, Farm Management (Agricultural Economics) (S) — resignation effective 7-1-47.
- SAMUELS, A. J., Research Assistant, Allergy Unit (Biological Chemistry) (Medicine) — resignation effective 7-7-47.
- SASLOW, H. B., Assistant, Zoology — resignation effective 6-9-47.
- WALKER, D. J., Mathematics (Undergraduate Division in Galesburg), Summer Session, 1947 — cancellation effective 7-7-47.
- WALLACE, H. D., Assistant, Animal Husbandry (C&S) — resignation effective 9-1-47.
- WEARN, W. C., Scholar, Electrical Engineering — cancellation effective 10-1-47.
- WEINERT, MRS. MILDRED D., Assistant, Animal Nutrition (Animal Husbandry) (S) — resignation effective 2-1-47.
- WILSON, B. J., Special Research Assistant, Electrical Engineering (S) — resignation effective 6-1-47.
- ZEHNER, NELL, Cooperating Teacher, College of Education — cancellation effective 2-1-47.

## THE UNIVERSITY BUDGET FOR 1947-1948

(Approved by the Board of Trustees August 5, 1947, page 489)

### EXPLANATORY NOTES

This budget consists of: Summaries of all divisions; General University Administration; Urbana-Champaign Academic and Administrative Salaries, Wages, Expense, and Equipment; Urbana-Champaign Nonacademic Salaries; Chicago Professional Colleges and Schools; Chicago Undergraduate Division; and Galesburg Undergraduate Division.

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1947.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance is lapsed at that time, resulting in a reduction in the budget.

Funds appropriated for positions in the salary budget which are not yet filled may, pending regular appointments, be drawn against by voucher to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges *may not exceed the amount of time provided* by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered. Such lapses do not result in a reduction in the budget.

Departmental appropriations are made under the captions "Salaries," "Wages," and "Expense and Equipment." No transfers may be made between "Salaries" and "Expense and Equipment" except with the approval of the President of the University. Requests for such changes should be submitted to the Comptroller. Adjustments may be requested between "Salaries" and "Wages" and between "Wages" and "Expense and Equipment" upon notice to the Comptroller.

Appropriations for Expense and Equipment and for Wages are available for one year beginning July 1, 1947, and ending June 30, 1948. All unexpended balances in Wages appropriations lapse June 30, 1948, and *unencumbered* balances in Expense and Equipment appropriations lapse on that date. The only allowable encumbrances for which funds will be carried forward on June 30, 1948, are those for the purchase of equipment and other capital items.

*Unless otherwise indicated in the budget:*

1. The service required under appointments in this budget to positions on the teaching faculty covers the academic year of the University, not including the Summer Session. Salaries of such positions of the rank of Associate and above are paid in twelve equal monthly installments; salaries of other ranks, in ten equal monthly installments.

2. The service required in all positions in experiment stations and bureaus of research, and in research positions in other departments, is for a full year of twelve months, with allowance of one month for vacations, and salaries are paid in twelve equal monthly installments. In these positions the letter "Y" follows the tenure symbol.

3. The service required in all other positions, unless otherwise indicated—administrative, clerical, and service positions—is for a full year of twelve months, with allowance for vacations, and salaries are paid in twelve equal monthly installments. All such positions in the academic budget are indicated by the letter "Y" following the tenure symbol.

#### *Symbols:*

- A — Indefinite tenure.
- B — Two years from September 1, 1947.
- D — One year from September 1, 1947.
- E — Ten months from September 1, 1947
- G — Special tenure.
- H — July 1, 1947, to June 30, 1948.
- I — Present salary sub-total includes 1946-1947 positions discontinued.

Y — Indicates that services are required throughout the year except for allowable vacation, without additional compensation.

#### *Part-time:*

When any of the above symbols is combined with a number, the number indicates the fraction of time in per cent covered by the position.

## COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS

|                                                                         | 1946-1947<br>Revised | 1947-1948           |
|-------------------------------------------------------------------------|----------------------|---------------------|
| <i>Estimated Income</i>                                                 |                      |                     |
| General.....                                                            | \$17 796 185         | \$25 974 720        |
| Restricted.....                                                         | 6 567 774            | 9 071 394           |
| <i>Total, Estimated Income.....</i>                                     | <i>\$24 363 959</i>  | <i>\$35 046 114</i> |
| <i>Allocation of Estimated Income</i>                                   |                      |                     |
| Appropriations by Board of Trustees                                     |                      |                     |
| From General Income.....                                                | \$17 218 523         | \$24 845 980        |
| From Restricted Income.....                                             | 6 567 774            | 9 071 394           |
| <i>Total, Appropriations.....</i>                                       | <i>(23 786 297)</i>  | <i>(33 917 374)</i> |
| Reserved for Nonrecurring Purposes Subject to Board Appropriations..... |                      | 803 000             |
| <i>Total, Allocations.....</i>                                          | <i>\$23 786 297</i>  | <i>\$34 720 374</i> |
| <i>Unappropriated Balance from General Income.....</i>                  | <i>\$ 577 662</i>    | <i>\$ 325 740</i>   |

## ESTIMATED INCOME

| <i>Educational and General</i><br>Public Appropriations:                         | <i>General</i><br><i>Income</i> | <i>Restricted</i><br><i>Income</i> | <i>Total</i>        |
|----------------------------------------------------------------------------------|---------------------------------|------------------------------------|---------------------|
| State:                                                                           |                                 |                                    |                     |
| One-half biennial appropriation for current expense from tax revenues            | \$21 541 909                    | .....                              | \$21 541 909        |
| Federal:                                                                         |                                 |                                    |                     |
| Morrill-Nelson Acts.....                                                         | 50 000                          | .....                              | 50 000              |
| Bankhead-Jones Act (Teaching).....                                               | 110 131                         | .....                              | 110 131             |
| Smith-Hughes Act.....                                                            | 20 000                          | .....                              | 20 000              |
| Hatch and Adams Act.....                                                         | .....                           | 30 000                             | 30 000              |
| Purnell Act.....                                                                 | .....                           | 60 000                             | 60 000              |
| Bankhead-Jones Act (Research).....                                               | .....                           | 93 842                             | 93 842              |
| Smith-Lever Acts (including Bankhead-Jones Extension).....                       | .....                           | 541 906                            | 541 906             |
| Federal Extension Farm Labor.....                                                | .....                           | 72 997                             | 72 997              |
| Bankhead-Flannagan Fund.....                                                     | .....                           | 249 859                            | 249 859             |
| Capper-Ketcham Act.....                                                          | .....                           | 38 183                             | 38 183              |
| <i>Total, Federal Appropriations.....</i>                                        | <i>(180 131)</i>                | <i>(1 086 787)</i>                 | <i>(1 266 918)</i>  |
| <i>Total, Public Appropriations.....</i>                                         | <i>(21 722 040)</i>             | <i>(1 086 787)</i>                 | <i>(22 808 827)</i> |
| Student Fees:                                                                    |                                 |                                    |                     |
| Gross.....                                                                       | 4 050 680                       | 144 000                            | 4 194 680           |
| Deduct: Estimated Refunds.....                                                   | 70 000                          | 4 000                              | 74 000              |
| <i>Net, Student Fees.....</i>                                                    | <i>(3 980 680)</i>              | <i>(140 000)</i>                   | <i>(4 120 680)</i>  |
| Sales and Services of Educational Departments and Miscellaneous Sources:         |                                 |                                    |                     |
| Research and Educational Hospital.....                                           | 85 000                          | .....                              | 85 000              |
| Dentistry.....                                                                   | 55 000                          | .....                              | 55 000              |
| Agriculture.....                                                                 | 1 500                           | 406 174                            | 407 674             |
| Physical Plant.....                                                              | 42 000                          | .....                              | 42 000              |
| All Other.....                                                                   | 88 500                          | 214 393                            | 302 893             |
| <i>Total Sales, Services, and Miscellaneous Services.....</i>                    | <i>(272 000)</i>                | <i>(620 567)</i>                   | <i>(892 567)</i>    |
| Endowment Income and Expendable Gift Fund for Educational Purposes.....          | .....                           | 658 650                            | 658 650             |
| Government Programs.....                                                         | .....                           | 1 750 000                          | 1 750 000           |
| <i>Total, Educational and General.....</i>                                       | <i>(25 974 720)</i>             | <i>(4 256 004)</i>                 | <i>(30 230 724)</i> |
| <i>Auxiliary Enterprises and Activities.....</i>                                 | <i>.....</i>                    | <i>4 690 390</i>                   | <i>4 690 390</i>    |
| <i>Endowment Income and Expendable Gift Funds for Non-Educational Purposes..</i> | <i>.....</i>                    | <i>125 000</i>                     | <i>125 000</i>      |
| <i>Grand Total, Estimated Income.....</i>                                        | <i>\$25 974 720</i>             | <i>\$9 071 394</i>                 | <i>\$35 046 114</i> |

## SUMMARY OF BUDGET APPROPRIATIONS

|                                                                                | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i>        |
|--------------------------------------------------------------------------------|------------------------------------|---------------------------------------|---------------------|
| <i>Educational and General</i>                                                 |                                    |                                       |                     |
| General Administrative Offices:                                                |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | \$2 155 872                        | \$32 430                              | \$2 188 302         |
| Chicago Professional Schools.....                                              | 233 056                            | .....                                 | 233 056             |
| Chicago Undergraduate Division.....                                            | 277 701                            | .....                                 | 277 701             |
| Galesburg Undergraduate Division.....                                          | 276 874                            | .....                                 | 276 874             |
| <i>Total, General Administrative Offices</i> .....                             | <i>(2 943 503)</i>                 | <i>(32 430)</i>                       | <i>(2 975 933)</i>  |
| Instruction and Departmental Research:                                         |                                    |                                       |                     |
| Colleges, Schools, and Departments:                                            |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | 8 915 424                          | 246 863                               | 9 162 287           |
| Chicago Professional Schools.....                                              | 2 028 892                          | .....                                 | 2 028 892           |
| Chicago Undergraduate Division.....                                            | 1 254 961                          | .....                                 | 1 254 961           |
| Galesburg Undergraduate Division.....                                          | 483 178                            | .....                                 | 483 178             |
| <i>Total, Colleges, Schools, and Departments</i> .....                         | <i>(12 682 455)</i>                | <i>(246 863)</i>                      | <i>(12 929 318)</i> |
| Organized Activities Relating to Instructional Departments:                    |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | .....                              | 103 418                               | 103 418             |
| Chicago Professional Schools.....                                              | 1 584 242                          | .....                                 | 1 584 242           |
| <i>Total, Organized Activities Relating to Instructional Departments</i> ..... | <i>(1 584 242)</i>                 | <i>(103 418)</i>                      | <i>(1 687 660)</i>  |
| <i>Total, Instructional and Departmental Research</i> .....                    | <i>(14 266 697)</i>                | <i>(350 281)</i>                      | <i>(14 616 978)</i> |
| Organized Research:                                                            |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | 1 771 759                          | 395 698                               | 2 167 457           |
| Extension:                                                                     |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | 564 632                            | 928 945                               | 1 493 577           |
| Libraries:                                                                     |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | 789 333                            | .....                                 | 789 333             |
| Chicago Professional Schools.....                                              | 51 188                             | .....                                 | 51 188              |
| Chicago Undergraduate Division.....                                            | 75 306                             | .....                                 | 75 306              |
| Galesburg Undergraduate Division.....                                          | 41 204                             | .....                                 | 41 204              |
| <i>Total, Libraries</i> .....                                                  | <i>(957 031)</i>                   | .....                                 | <i>(957 031)</i>    |
| Physical Plant:                                                                |                                    |                                       |                     |
| Operation and Maintenance:                                                     |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | 1 924 087                          | .....                                 | 1 924 087           |
| Chicago Professional Schools.....                                              | 791 181                            | 62 000                                | 853 181             |
| Chicago Undergraduate Division.....                                            | 918 491                            | .....                                 | 918 491             |
| Galesburg Undergraduate Division.....                                          | 458 991                            | .....                                 | 458 991             |
| <i>Total, Operation and Maintenance</i> .....                                  | <i>(4 092 750)</i>                 | <i>(62 000)</i>                       | <i>(4 154 750)</i>  |
| Debt Service and Other Special Items:                                          |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | 226 969                            | .....                                 | 226 969             |
| Chicago Professional Schools.....                                              | 22 639                             | 78 000                                | 100 639             |
| <i>Total, Debt Service and Other Special Items</i> .....                       | <i>(249 608)</i>                   | <i>(78 000)</i>                       | <i>(327 608)</i>    |
| <i>Total, Physical Plant</i> .....                                             | <i>(4 342 358)</i>                 | <i>(140 000)</i>                      | <i>(4 482 358)</i>  |
| <i>Sub-total, Educational and General</i> .....                                | <i>(24 845 980)</i>                | <i>(1 847 354)</i>                    | <i>(26 693 334)</i> |
| Endowment Income and Gift Funds for Educational Purposes:                      |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | .....                              | 481 650                               | 481 650             |
| Chicago Professional Schools.....                                              | .....                              | 177 000                               | 177 000             |
| <i>Total, Endowment Income and Gift Funds for Educational Purposes</i> .....   | .....                              | <i>(658 650)</i>                      | <i>(658 650)</i>    |
| Government Programs:                                                           |                                    |                                       |                     |
| Urbana-Champaign.....                                                          | .....                              | 1 750 000                             | 1 750 000           |
| <i>Total, Educational and General</i> .....                                    | <i>(24 845 980)</i>                | <i>(4 256 004)</i>                    | <i>(29 101 984)</i> |

## SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

|                                                                                 | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i>        |
|---------------------------------------------------------------------------------|------------------------------------|---------------------------------------|---------------------|
| <i>Auxiliary Enterprises</i>                                                    |                                    |                                       |                     |
| Urbana-Champaign.....                                                           | 3                                  | 112 657                               | 3 112 657           |
| Chicago Professional Schools.....                                               |                                    | 164 080                               | 164 080             |
| Chicago Undergraduate Division.....                                             |                                    | 432 125                               | 432 125             |
| Galesburg Undergraduate Division.....                                           |                                    | 981 528                               | 981 528             |
| <i>Total, Auxiliary Enterprises.....</i>                                        | <i>(4</i>                          | <i>690 390)</i>                       | <i>(4 690 390)</i>  |
| <i>Endowment Income and Gift Funds for Non-Educational Purposes</i>             |                                    |                                       |                     |
| Urbana-Champaign.....                                                           |                                    | 90 000                                | 90 000              |
| Chicago Professional Schools.....                                               |                                    | 35 000                                | 35 000              |
| <i>Total, Endowment Income and Gift Funds for Non-Educational Purposes.....</i> |                                    | <i>(125 000)</i>                      | <i>(125 000)</i>    |
| <i>Total, Appropriations.....</i>                                               | <i>\$24 845 980</i>                | <i>\$9 071 394</i>                    | <i>\$33 917 374</i> |

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

|                                                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>        |
|-------------------------------------------------------------------------------|-------------------------------|--------------------------|---------------------|
| <i>Educational and General</i>                                                |                               |                          |                     |
| <i>General Administrative Offices:</i>                                        |                               |                          |                     |
| Urbana-Champaign.....                                                         | \$1 358 534                   | \$829 768                | \$2 188 302         |
| Chicago Professional Schools.....                                             | 206 225                       | 26 831                   | 233 056             |
| Chicago Undergraduate Division.....                                           | 219 681                       | 58 020                   | 277 701             |
| Galesburg Undergraduate Division.....                                         | 230 954                       | 45 920                   | 276 874             |
| <i>Total, General Administrative Offices.....</i>                             | <i>(2 015 394)</i>            | <i>(960 539)</i>         | <i>(2 975 933)</i>  |
| <i>Instruction and Departmental Research:</i>                                 |                               |                          |                     |
| <i>Colleges, Schools, and Departments:</i>                                    |                               |                          |                     |
| Urbana-Champaign.....                                                         | 8 188 517                     | 973 770                  | 9 162 287           |
| Chicago Professional Schools.....                                             | 1 714 701                     | 314 191                  | 2 028 892           |
| Chicago Undergraduate Division.....                                           | 1 162 777                     | 92 184                   | 1 254 961           |
| Galesburg Undergraduate Division.....                                         | 427 986                       | 55 192                   | 483 178             |
| <i>Total, Colleges, Schools, and Departments.....</i>                         | <i>(11 493 981)</i>           | <i>(1 435 337)</i>       | <i>(12 929 318)</i> |
| <i>Organized Activities Relating to Instructional Departments:</i>            |                               |                          |                     |
| Urbana-Champaign.....                                                         | 26 102                        | 77 316                   | 103 418             |
| Chicago Professional Schools.....                                             | 1 257 976                     | 326 266                  | 1 584 242           |
| <i>Total, Organized Activities Relating to Instructional Departments.....</i> | <i>(1 284 078)</i>            | <i>(403 582)</i>         | <i>(1 687 660)</i>  |
| <i>Total, Instructional and Departmental Research.....</i>                    | <i>(12 778 059)</i>           | <i>(1 838 919)</i>       | <i>(14 616 978)</i> |
| <i>Organized Research:</i>                                                    |                               |                          |                     |
| Urbana-Champaign.....                                                         | 1 633 000                     | 534 457                  | 2 167 457           |
| <i>Extension:</i>                                                             |                               |                          |                     |
| Urbana-Champaign.....                                                         | 1 274 412                     | 219 165                  | 1 493 577           |
| <i>Libraries:</i>                                                             |                               |                          |                     |
| Urbana-Champaign.....                                                         | 563 833                       | 225 500                  | 789 333             |
| Chicago Professional Schools.....                                             | 34 188                        | 17 000                   | 51 188              |
| Chicago Undergraduate Division.....                                           | 37 676                        | 37 630                   | 75 306              |
| Galesburg Undergraduate Division.....                                         | 20 304                        | 20 900                   | 41 204              |
| <i>Total, Libraries.....</i>                                                  | <i>(656 001)</i>              | <i>(301 030)</i>         | <i>(957 031)</i>    |
| <i>Physical Plant:</i>                                                        |                               |                          |                     |
| <i>Operation and Maintenance:</i>                                             |                               |                          |                     |
| Urbana-Champaign.....                                                         | 1 355 815                     | 568 272                  | 1 924 087           |
| Chicago Professional Schools.....                                             | 610 458                       | 242 723                  | 853 181             |
| Chicago Undergraduate Division.....                                           | 483 974                       | 434 517                  | 918 491             |
| Galesburg Undergraduate Division.....                                         | 353 719                       | 105 272                  | 458 991             |
| <i>Total, Operation and Maintenance.....</i>                                  | <i>(2 803 966)</i>            | <i>(1 350 784)</i>       | <i>(4 154 750)</i>  |

## COMPARATIVE SUMMARY (CONCLUDED)

|                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>              |
|-------------------------------------------------|-------------------------------|--------------------------|---------------------------|
| Physical Plant (concluded)                      |                               |                          |                           |
| Debt Service and Other Special Items:           |                               |                          |                           |
| Urbana-Champaign.....                           | .....                         | 226 969                  | 226 969                   |
| Chicago Professional Schools.....               | .....                         | 100 639                  | 100 639                   |
| <i>Total, Debt Service and Other Special</i>    |                               |                          |                           |
| <i>Items</i> .....                              |                               | (327 608)                | (327 608)                 |
| <i>Total, Physical Plant</i> .....              | 2 803 966                     | 1 678 392                | 4 482 358                 |
| <i>Sub-total, Educational and General</i> ..    | (21 160 832)                  | (5 532 502)              | (26 693 334)              |
| Endowment Income and Gift Funds for             |                               |                          |                           |
| Educational Purposes:                           |                               |                          |                           |
| Urbana-Champaign.....                           | 348 700                       | 132 950                  | 481 650                   |
| Chicago Professional Schools.....               | 119 500                       | 57 500                   | 177 000                   |
| <i>Total, Endowment Income and Gift</i>         |                               |                          |                           |
| <i>Funds for Educational Purposes</i>           | (468 200)                     | (190 450)                | (658 650)                 |
| Government Programs:                            |                               |                          |                           |
| Urbana-Champaign.....                           | 1 250 000                     | 500 000                  | 1 750 000                 |
| <i>Total, Educational and General</i> .....     | (22 879 032)                  | (6 222 952)              | (29 101 984)              |
| <i>Auxiliary Enterprises</i>                    |                               |                          |                           |
| Urbana-Champaign.....                           | 898 144                       | 2 214 513                | 3 112 657                 |
| Chicago Professional Schools.....               | 71 754                        | 92 326                   | 164 080                   |
| Chicago Undergraduate Division.....             | 142 560                       | 289 565                  | 432 125                   |
| Galesburg Undergraduate Division.....           | 185 245                       | 796 283                  | 981 528                   |
| <i>Total, Auxiliary Enterprises</i> .....       | (1 297 703)                   | (3 392 687)              | (4 690 390)               |
| <i>Endowment Income and Gift Funds for Non-</i> |                               |                          |                           |
| <i>Educational Purposes</i>                     |                               |                          |                           |
| Urbana-Champaign.....                           | .....                         | 90 000                   | 90 000                    |
| Chicago Professional Schools.....               | .....                         | 35 000                   | 35 000                    |
| <i>Total, Endowment Income and Gift</i>         |                               |                          |                           |
| <i>Funds for Non-Educational Pur-</i>           |                               |                          |                           |
| <i>poses</i> .....                              | .....                         | (125 000)                | (125 000)                 |
| <i>Total, Appropriations</i> .....              | \$24 176 735                  | \$9 740 639              | \$33 917 374 <sup>1</sup> |

## URBANA-CHAMPAIGN DIVISIONS

## SUMMARY OF BUDGET APPROPRIATIONS

|                                          | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|------------------------------------------|------------------------------------|---------------------------------------|--------------|
| <i>Educational and General</i>           |                                    |                                       |              |
| General Administrative Offices . . . . . | \$2 155 872                        | \$32 430                              | \$2 188 302  |
| Instruction and Departmental Research:   |                                    |                                       |              |
| Colleges, Schools, and Departments:      |                                    |                                       |              |
| Liberal Arts and Sciences . . . . .      | 2 946 219                          | .....                                 | 2 946 219    |
| Agriculture . . . . .                    | 629 237                            | 72 900                                | 702 137      |
| Engineering . . . . .                    | 1 644 310                          | .....                                 | 1 644 310    |
| Graduate School . . . . .                | 250 040                            | .....                                 | 250 040      |
| Commerce and Business Adminis-           |                                    |                                       |              |
| tration . . . . .                        | 540 297                            | 500                                   | 540 797      |
| Education . . . . .                      | 450 546                            | .....                                 | 450 546      |
| Fine and Applied Arts . . . . .          | 582 771                            | 300                                   | 583 071      |
| Physical Education . . . . .             | 218 737                            | .....                                 | 218 737      |
| Veterinary Medicine . . . . .            | 199 578                            | 1 000                                 | 200 578      |
| Law . . . . .                            | 120 684                            | .....                                 | 120 684      |
| Journalism . . . . .                     | 99 680                             | .....                                 | 99 680       |
| Library School . . . . .                 | 60 632                             | .....                                 | 60 632       |
| Summer Session . . . . .                 | 510 730                            | .....                                 | 510 730      |
| University Extension . . . . .           | 208 929                            | 30 072                                | 239 001      |

<sup>1</sup> Source of funds: General Income, \$24,845,980; Restricted Income, \$9,071,394; total, \$33,917,374.

## SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

|                                                                                | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|--------------------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| Colleges, Schools, and<br>Departments (Concluded)                              |                                    |                                       |              |
| Military .....                                                                 | 22 044                             | 1 200                                 | 23 244       |
| Military Bands .....                                                           | 26 225                             | 2 500                                 | 28 725       |
| Naval Science .....                                                            | 3 060                              | .....                                 | 3 060        |
| Institute of Aeronautics and Univer-<br>sity Airport .....                     | 170 992                            | 138 391                               | 309 383      |
| Institute of Labor and Industrial Re-<br>lations .....                         | 145 324                            | .....                                 | 145 324      |
| Division of Special Services for War<br>Veterans .....                         | 85 389                             | .....                                 | 85 389       |
| <i>Total, Colleges, Schools, and Depart-<br/>ments</i> .....                   | (8 915 424)                        | (246 863)                             | (9 162 287)  |
| Organized Activities Relating to Instruc-<br>tional Departments:               |                                    |                                       |              |
| Agriculture .....                                                              | .....                              | 103 418                               | 103 418      |
| <i>Total, Instruction and Departmental<br/>Research</i> .....                  | (8 915 424)                        | (350 281)                             | (9 265 705)  |
| Organized Research:                                                            |                                    |                                       |              |
| Agriculture .....                                                              | 940 247                            | 395 698                               | 1 335 945    |
| Engineering .....                                                              | 236 400                            | .....                                 | 236 400      |
| Graduate School .....                                                          | 386 294                            | .....                                 | 386 294      |
| Bureau of Economic and Business Re-<br>search .....                            | 80 790                             | .....                                 | 80 790       |
| Bureau of Research and Service .....                                           | 128 028                            | .....                                 | 128 028      |
| <i>Total, Organized Research</i> .....                                         | (1 771 759)                        | (395 698)                             | (2 167 457)  |
| Extension:                                                                     |                                    |                                       |              |
| Agriculture .....                                                              | 495 270                            | 920 945                               | 1 416 215    |
| Fine and Applied Arts .....                                                    | 14 896                             | .....                                 | 14 896       |
| Small Homes Council .....                                                      | 54 466                             | 8 000                                 | 62 466       |
| <i>Total, Extension</i> .....                                                  | (564 632)                          | (928 945)                             | (1 493 577)  |
| Libraries .....                                                                | 789 333                            | .....                                 | 789 333      |
| Physical Plant:                                                                |                                    |                                       |              |
| Operation and Maintenance .....                                                | 1 924 087                          | .....                                 | 1 924 087    |
| Debt Service and Other Special Items .....                                     | 226 969                            | .....                                 | 226 969      |
| <i>Total, Physical Plant</i> .....                                             | (2 151 056)                        | .....                                 | (2 151 056)  |
| <i>Sub-total, Educational and General</i> ..                                   | (16 348 076)                       | (1 707 354)                           | (18 055 430) |
| Endowment Income and Gift Funds for<br>Educational Purposes .....              | .....                              | 481 650                               | 481 650      |
| Government Programs .....                                                      | .....                              | 1 750 000                             | 1 750 000    |
| <i>Total, Educational and General</i> .....                                    | .....                              | (3 939 004)                           | (20 287 080) |
| <i>Auxiliary Enterprises</i> .....                                             | .....                              | 3 112 657                             | 3 112 657    |
| <i>Endowment Income and Gift Funds for Non-<br/>Educational Purposes</i> ..... | .....                              | 90 000                                | 90 000       |
| <i>Total, Appropriations</i> .....                                             | \$16 348 076                       | \$7 141 661                           | \$23 489 737 |

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

|                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-------------------------------------------------|-------------------------------|--------------------------|--------------|
| <i>Educational and General</i>                  |                               |                          |              |
| General Administrative Offices .....            | \$1 358 534                   | \$829 768                | \$2 188 302  |
| Instruction and Departmental Research:          |                               |                          |              |
| Colleges, Schools, and Departments:             |                               |                          |              |
| Liberal Arts and Sciences .....                 | 2 690 949                     | 255 270                  | 2 946 219    |
| Agriculture .....                               | 557 687                       | 144 450                  | 702 137      |
| Engineering .....                               | 1 503 510                     | 140 800                  | 1 644 310    |
| Graduate School .....                           | 237 940                       | 12 100                   | 250 040      |
| Commerce and Business Adminis-<br>tration ..... | 529 097                       | 11 700                   | 540 797      |

## COMPARATIVE SUMMARY (CONCLUDED)

| Colleges, Schools, and<br>Departments (Concluded)                             | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>                    |
|-------------------------------------------------------------------------------|-------------------------------|--------------------------|---------------------------------|
| Education.....                                                                | 418 046                       | 32 500                   | 450 546                         |
| Fine and Applied Arts.....                                                    | 513 566                       | 69 505                   | 583 071                         |
| Physical Education.....                                                       | 192 637                       | 26 100                   | 218 737                         |
| Veterinary Medicine.....                                                      | 168 578                       | 32 000                   | 200 578                         |
| Law.....                                                                      | 115 184                       | 5 500                    | 120 684                         |
| Journalism.....                                                               | 92 630                        | 7 050                    | 99 680                          |
| Library School.....                                                           | 56 632                        | 4 000                    | 60 632                          |
| Summer Session.....                                                           | 502 730                       | 8 000                    | 510 730                         |
| University Extension.....                                                     | 162 001                       | 77 000                   | 239 001                         |
| Military.....                                                                 | 19 044                        | 4 200                    | 23 244                          |
| Military Bands.....                                                           | 21 725                        | 7 000                    | 28 725                          |
| Naval Science.....                                                            | 1 740                         | 1 320                    | 3 060                           |
| Institute of Aeronautics and Univer-<br>sity Airport.....                     | 206 833                       | 102 550                  | 309 383                         |
| Institute of Labor and Industrial Rela-<br>tions.....                         | 125 324                       | 20 000                   | 145 324                         |
| Division of Special Services for War<br>Veterans.....                         | 72 664                        | 12 725                   | 85 389                          |
| <i>Total, Colleges, Schools, and Depart-<br/>ments.....</i>                   | <i>(8 188 517)</i>            | <i>(973 770)</i>         | <i>(9 162 287)</i>              |
| Organized Activities Related to Instruc-<br>tional Departments:               |                               |                          |                                 |
| Agriculture.....                                                              | 26 102                        | 77 316                   | 103 418                         |
| <i>Total, Instruction and Departmental<br/>Research.....</i>                  | <i>(8 214 619)</i>            | <i>(1 051 086)</i>       | <i>(9 265 705)</i>              |
| Organized Research:                                                           |                               |                          |                                 |
| Agriculture.....                                                              | 1 010 328                     | 325 617                  | 1 335 945                       |
| Engineering.....                                                              | 203 760                       | 32 640                   | 236 400                         |
| Graduate School.....                                                          | 258 094                       | 128 200                  | 386 294                         |
| Bureau of Economic and Business Re-<br>search.....                            | 54 790                        | 26 000                   | 80 790                          |
| Bureau of Research and Service.....                                           | 106 028                       | 22 000                   | 128 028                         |
| <i>Total, Organized Research.....</i>                                         | <i>(1 633 000)</i>            | <i>(534 457)</i>         | <i>(2 167 457)</i>              |
| Extension:                                                                    |                               |                          |                                 |
| Agriculture.....                                                              | 1 218 212                     | 198 003                  | 1 416 215                       |
| Fine and Applied Arts.....                                                    | 10 856                        | 4 040                    | 14 896                          |
| Small Homes Council.....                                                      | 45 344                        | 17 122                   | 62 466                          |
| <i>Total, Extension.....</i>                                                  | <i>(1 274 412)</i>            | <i>(219 165)</i>         | <i>(1 493 577)</i>              |
| Libraries.....                                                                | 563 833                       | 225 500                  | 789 333                         |
| Physical Plant:                                                               |                               |                          |                                 |
| Operation and Maintenance.....                                                | 1 355 815                     | 568 272                  | 1 924 087                       |
| Debt Service and Other Special Items...                                       |                               | 226 969                  | 226 969                         |
| <i>Total, Physical Plant.....</i>                                             | <i>(1 355 815)</i>            | <i>(795 241)</i>         | <i>(2 151 056)</i>              |
| <i>Sub-total, Educational and General...</i>                                  | <i>(14 400 213)</i>           | <i>(3 655 217)</i>       | <i>(18 055 430)</i>             |
| Endowment Income and Gift Funds for<br>Educational Purposes.....              | 1 250 000                     | 500 000                  | 1 750 000                       |
| Government Programs.....                                                      | 348 700                       | 132 950                  | 481 650                         |
| <i>Total Educational and General.....</i>                                     | <i>(15 998 913)</i>           | <i>(4 288 167)</i>       | <i>(20 287 080)</i>             |
| <i>Auxiliary Enterprises.....</i>                                             | <i>898 144</i>                | <i>2 214 513</i>         | <i>3 112 657</i>                |
| <i>Endowment Income and Gift Funds for Non-<br/>Educational Purposes.....</i> | <i>.....</i>                  | <i>90 000</i>            | <i>90 000</i>                   |
| <i>Total, Appropriations.....</i>                                             | <i>\$16 897 057</i>           | <i>\$6 592 680</i>       | <i>\$23 489 737<sup>1</sup></i> |

<sup>1</sup> Sources of funds: General Income, \$16,348,076; Restricted Income, \$7,141,661; total, \$23,489,737.



**SUMMARY OF EXPENDABLE ENDOWMENT INCOME,  
GIFTS, AND OTHER TRUST FUNDS**

The balances and receipts of the following trust funds are appropriated for the purpose of the respective funds with the provision that the expenditures shall not exceed the receipts and balances of the individual funds.

| <i>Educational and General</i>                                                   | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|----------------------------------------------------------------------------------|-------------------------------|--------------------------|------------------|
| Instruction and Departmental Research:                                           |                               |                          |                  |
| Liberal Arts and Sciences.....                                                   | \$ 500                        | \$ 500                   |                  |
| Agriculture.....                                                                 | 200                           | 200                      |                  |
| Commerce and Business Administration.....                                        | \$3 000                       | .....                    | 3 000            |
| Fine and Applied Arts.....                                                       | 4 700                         | 300                      | 5 000            |
| Physical Education.....                                                          | .....                         | 100                      | 100              |
| <i>Total, Instruction and Departmental Research..</i>                            | <i>(7 700)</i>                | <i>(1 100)</i>           | <i>(8 800)</i>   |
| Organized Research:                                                              |                               |                          |                  |
| Liberal Arts and Sciences.....                                                   | 72 000                        | 27 500                   | 99 500           |
| Agricultural Experiment Station.....                                             | 130 000                       | 30 000                   | 160 000          |
| Engineering Experiment Station.....                                              | 130 000                       | 50 000                   | 180 000          |
| Commerce and Business Administration.....                                        | 1 000                         | .....                    | 1 000            |
| Fine and Applied Arts.....                                                       | 8 000                         | 2 000                    | 10 000           |
| Physical Education.....                                                          | .....                         | 3 500                    | 3 500            |
| Veterinary Medicine.....                                                         | .....                         | 200                      | 200              |
| <i>Total, Organized Research.....</i>                                            | <i>(341 000)</i>              | <i>(113 200)</i>         | <i>(454 200)</i> |
| Libraries.....                                                                   | .....                         | 10 000                   | 10 000           |
| Physical Plant Operation and Maintenance.....                                    | .....                         | 8 650                    | 8 650            |
| <i>Total, Educational and General.....</i>                                       | <i>(348 700)</i>              | <i>(132 950)</i>         | <i>(481 650)</i> |
| <i>Non-Educational Purposes</i>                                                  |                               |                          |                  |
| Scholarships, Fellowships, and Prizes.....                                       | .....                         | 35 000                   | 35 000           |
| Miscellaneous Accounts.....                                                      | .....                         | 55 000                   | 55 000           |
| <i>Total, Non-Educational.....</i>                                               | <i>.....</i>                  | <i>(90 000)</i>          | <i>(90 000)</i>  |
| <i>Total, Expendable Endowment Income, Gifts,<br/>and Other Trust Funds.....</i> | <i>\$348 700</i>              | <i>\$222 950</i>         | <i>\$571 650</i> |

**GENERAL ADMINISTRATIVE OFFICES AND DEPARTMENTS  
AND GENERAL EXPENSE**

**Summary**

| <i>Administrative Offices and General Departments</i> | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|-------------------------------------------------------|-------------------------------|--------------------------|------------------|
| Board of Trustees.....                                | \$12 645                      | \$21 000                 | \$33 645         |
| President's Office.....                               | 55 758                        | 7 000                    | 62 758           |
| Provost's Office:                                     |                               |                          |                  |
| Provost's Office—General.....                         | 35 332                        | 9 700                    | 45 032           |
| University Examiner.....                              | 10 578                        | 1 000                    | 11 578           |
| Courses and Curricula.....                            | 9 269                         | 100                      | 9 369            |
| Bureau of Institutional Research.....                 | 28 209                        | 2 400                    | 30 609           |
| Student Personnel Bureau.....                         | 88 154                        | 5 900                    | 94 054           |
| Council on Teacher Education.....                     | 34 075                        | 2 740                    | 36 815           |
| <i>Total, Provost's Office.....</i>                   | <i>(205 617)</i>              | <i>(21 840)</i>          | <i>(227 457)</i> |
| Business Office.....                                  | 236 800                       | 54 739                   | 291 539          |
| Nonacademic Personnel.....                            | 41 696                        | 11 550                   | 53 246           |
| Admissions and Records:                               |                               |                          |                  |
| Office of Admissions and Records.....                 | 138 564                       | 33 550                   | 172 114          |
| High School Testing Bureau.....                       | 18 540                        | 8 570                    | 27 110           |
| <i>Total, Admissions and Records.....</i>             | <i>(157 104)</i>              | <i>(42 120)</i>          | <i>(199 224)</i> |

**Summary (Concluded)**

|                                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| <b>Dean of Students:</b>                                     |                               |                          |              |
| Dean of Students .....                                       | 16 022                        | 2 300                    | 18 322       |
| Dean of Men .....                                            | 48 676                        | 6 000                    | 54 676       |
| Dean of Women .....                                          | 28 016                        | 3 180                    | 31 196       |
| Health Service .....                                         | 125 622                       | 7 470                    | 133 092      |
| McKinley Hospital .....                                      | .....                         | 25 374                   | 25 374       |
| Housing Division .....                                       | 20 121                        | 2 543                    | 22 664       |
| Residence Halls Counseling .....                             | 22 229                        | .....                    | 22 229       |
| Placement Bureau .....                                       | 11 342                        | 5 314                    | 16 656       |
| Student Discipline .....                                     | 6 300                         | 2 650                    | 8 950        |
| Freshman Week .....                                          | 250                           | 4 250                    | 4 500        |
| High School Guidance Conferences .....                       | .....                         | 1 250                    | 1 250        |
| <i>Total, Dean of Students</i> .....                         | (278 578)                     | (60 331)                 | (338 909)    |
| <b>Institute of Communications Research:</b>                 |                               |                          |              |
| Director's Office .....                                      | 17 650                        | 3 000                    | 20 650       |
| University Press .....                                       | 53 070                        | 48 526                   | 101 596      |
| Public Information .....                                     | 18 388                        | 6 200                    | 24 588       |
| Radio Station .....                                          | 55 218                        | 14 405                   | 69 623       |
| <i>Total, Institute of Communications<br/>Research</i> ..... | (144 326)                     | (72 131)                 | (216 457)    |
| Legal Counsel .....                                          | 24 048                        | 5 892                    | 29 940       |
| High School Visitor .....                                    | 37 366                        | 8 670                    | 46 036       |
| Alumni Relations and Records .....                           | 29 049                        | 21 217                   | 50 266       |
| University of Illinois Foundation .....                      | .....                         | 15 500                   | 15 500       |
| <b>General Expense</b>                                       |                               |                          |              |
| Committee on Student English .....                           | 4 610                         | 650                      | 5 260        |
| Illini Center .....                                          | 2 556                         | 4 850                    | 7 406        |
| Committee on Patents .....                                   | .....                         | 2 000                    | 2 000        |
| Commencement .....                                           | .....                         | 8 800                    | 8 800        |
| Citizens Committee .....                                     | .....                         | 3 500                    | 3 500        |
| Membership in Organizations .....                            | .....                         | 1 249                    | 1 249        |
| General Printing and Publishing .....                        | 100                           | 2 400                    | 2 500        |
| Honors Day .....                                             | 200                           | 800                      | 1 000        |
| Incidental and Emergency .....                               | .....                         | 4 000                    | 4 000        |
| Public Functions .....                                       | 500                           | 13 000                   | 13 500       |
| Nonrecurring Equipment (Unassigned) .....                    | .....                         | 25 000                   | 25 000       |
| <b>Security Benefits</b>                                     |                               |                          |              |
| Retiring Allowances .....                                    | 107 581                       | .....                    | 107 581      |
| University Retirement System .....                           | .....                         | 394 099                  | 394 099      |
| Death Benefits .....                                         | .....                         | 7 500                    | 7 500        |
| Injuries to Employees .....                                  | .....                         | 7 500                    | 7 500        |
| <i>Sub-total, Security Benefits</i> .....                    | (107 581)                     | (409 099)                | (516 680)    |
| <i>Total</i> .....                                           | (1 338 534)                   | (817 338)                | (2 155 872)  |
| <b>Self-Supporting Accounts</b>                              |                               |                          |              |
| Accountancy Committee .....                                  | 9 500                         | 4 500                    | 14 000       |
| Entrance Examinations .....                                  | 4 500                         | 1 430                    | 5 930        |
| High School Testing Revolving .....                          | 6 000                         | 6 500                    | 12 500       |
| <i>Total, Self-Supporting Accounts</i> .....                 | (20 000)                      | (12 430)                 | (32 430)     |
| <b>Grand Total</b> .....                                     | \$1 358 534                   | \$829 768                | \$2 188 302  |

| <i>Salaries and Wages</i>                                                                             |     | Board of Trustees | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------------|-----|-------------------|-----------------------|----------------------------|
| 1. H. E. Cunningham, Secretary.....                                                                   | G49 |                   | .....                 | \$ 3 249 <sup>1</sup>      |
| (From September 1, 1947, through March 31, 1948, at annual rate of \$3,249)<br>(See University Press) |     |                   |                       |                            |
| 2. Nonacademic Salaries.....                                                                          | H   |                   | .....                 | 8 196                      |
| <i>Total, Salaries</i> .....                                                                          | I   |                   | .....                 | (11 445)                   |
| 3. Wages .....                                                                                        | H   |                   | \$ 1 200              | 1 200                      |
| <i>Total, Salaries and Wages</i> .....                                                                |     |                   | (1 200)               | (12 645)                   |
| <i>Expense and Equipment</i>                                                                          |     |                   |                       |                            |
| General Departmental Expense.....                                                                     |     |                   | 20 000                | 20 000                     |
| Equipment .....                                                                                       |     |                   | 100                   | 1 000                      |
| <i>Total, Expense and Equipment</i> .....                                                             |     |                   | (20 100)              | (21 000)                   |
| <i>Total, Board of Trustees</i> .....                                                                 |     |                   | \$ 21 300             | \$ 33 645                  |

|                                                    |    | President's Office     |                        |  |  |
|----------------------------------------------------|----|------------------------|------------------------|--|--|
| <i>Salaries and Wages</i>                          |    |                        |                        |  |  |
| 1. George D. Stoddard, President.....              | AY | \$ 20 000 <sup>2</sup> | \$ 20 000 <sup>2</sup> |  |  |
| 2. A. C. Willard, President, <i>Emeritus</i> ..... |    | ..... <sup>3</sup>     | ..... <sup>3</sup>     |  |  |
| 3. A. J. Janata, Assistant to the President.....   | DY | 8 500                  | 9 500                  |  |  |
| 4. Nonacademic Salaries.....                       | H  | 21 908                 | 25 512                 |  |  |
| <i>Total, Salaries</i> .....                       | I  | (50 408)               | (55 012)               |  |  |
| 5. Wages .....                                     | H  | 746                    | 746                    |  |  |
| <i>Total, Salaries and Wages</i> .....             |    | (51 154)               | (55 758)               |  |  |
| <i>Expense and Equipment</i>                       |    |                        |                        |  |  |
| General Departmental Expense.....                  |    | 4 900                  | 6 200                  |  |  |
| Equipment .....                                    |    | 700                    | 800                    |  |  |
| <i>Total, Expense and Equipment</i> .....          |    | (5 600)                | (7 000)                |  |  |
| <i>Total, President's Office</i> .....             |    | <u>\$ 56 754</u>       | <u>\$ 62 758</u>       |  |  |

| General                                                              |    | Provost's Office |           |           |  |
|----------------------------------------------------------------------|----|------------------|-----------|-----------|--|
| <i>Salaries and Wages</i>                                            |    |                  |           |           |  |
| 1. C. R. Griffith, Provost.....                                      | DY | A}               | \$ 11 000 | \$ 13 000 |  |
| Professor of Education.....                                          | A} |                  |           |           |  |
| 2. _____, Assistant Provost and Coordinator of Student Guidance..... | DY | A}               | New       | 8 500     |  |
| Professor of Education.....                                          | A} |                  |           |           |  |
| 3. _____, Research Assistant.....                                    | DY |                  | 1 800     | 2 400     |  |
| 4. Nonacademic Salaries.....                                         | H  |                  | 8 760     | 10 632    |  |
| <i>Total, Salaries</i> .....                                         | I  |                  | (21 560)  | (34 532)  |  |
| 5. Wages .....                                                       | H  |                  | 800       | 800       |  |
| <i>Total, Salaries and Wages</i> .....                               |    |                  | (22 360)  | (35 332)  |  |
| <i>Expense and Equipment</i>                                         |    |                  |           |           |  |
| General Departmental Expense.....                                    |    |                  | 1 500     | 2 500     |  |
| General University Lectures.....                                     |    |                  | 5 000     | 7 000     |  |
| Equipment .....                                                      |    |                  | 200       | 200       |  |
| <i>Total, Expense and Equipment</i> .....                            |    |                  | (6 700)   | (9 700)   |  |
| <i>Total, Provost's Office, General</i> .....                        |    |                  | \$ 29 060 | \$ 45 032 |  |

**University Examiner**

|                                             |      |  |          |          |  |
|---------------------------------------------|------|--|----------|----------|--|
| <i>Salaries and Wages</i>                   |      |  |          |          |  |
| 1. J. T. Hastings, University Examiner..... | DY50 |  | \$ 2 500 | \$ 3 000 |  |
| (See High School Testing Bureau).....       | DY50 |  | (2 500)  | (3 000)  |  |
| (See Education).....                        |      |  | .....    | .....    |  |
| <i>(Total Salary)</i> .....                 |      |  | (5 000)  | (6 000)  |  |

<sup>1</sup> Includes service to the Retirement System.<sup>2</sup> Also furnished house and automobile for the convenience of the University.<sup>3</sup> Retiring allowance payable by Retirement System.

|                                         |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------|----|-----------------------|----------------------------|
| 2. 1.50 Part-time Assistants.....       | DY | 2 150                 | 4 320                      |
| (vice 1.00)                             |    |                       |                            |
| 3. Nonacademic Salaries.....            | H  | 1 500                 | 3 108                      |
| <i>Total, Salaries</i> .....            | I  | (6 150)               | (10 428)                   |
| 4. Wages .....                          | H  | 1 000                 | 150                        |
| <i>Total, Salaries and Wages</i> .....  |    | (7 150)               | (10 578)                   |
| <i>Expense and Equipment</i>            |    |                       |                            |
| General Departmental Expense.....       |    | 1 000                 | 1 000                      |
| <i>Total, University Examiner</i> ..... |    | \$ 8 150              | \$ 11 578                  |

**Courses and Curricula***Salaries and Wages*

|                                                                                   |    |          |          |
|-----------------------------------------------------------------------------------|----|----------|----------|
| 1. Mrs. Jessie Howard, Research Specialist, with rank of Assistant Professor..... | DY | \$ 3 700 | \$ 4 500 |
| 2. Mrs. Cornelia S. Gifford, Research Assistant..                                 | DY | 2 450    | 2 925    |
| 3. Nonacademic Salaries.....                                                      | H  | 1 440    | 1 644    |
| <i>Total, Salaries</i> .....                                                      | I  | (7 590)  | (9 069)  |
| 4. Wages .....                                                                    | H  | 450      | 200      |
| <i>Total, Salaries and Wages</i> .....                                            |    | (8 040)  | (9 269)  |

*Expense and Equipment*

|                                           |  |          |          |
|-------------------------------------------|--|----------|----------|
| General Departmental Expense.....         |  | 100      | 100      |
| <i>Total, Courses and Curricula</i> ..... |  | \$ 8 140 | \$ 9 369 |

**Bureau of Institutional Research***Salaries and Wages*

|                                                                               |                  |          |          |
|-------------------------------------------------------------------------------|------------------|----------|----------|
| 1. E. F. Potthoff, Director.....                                              | DY <sup>75</sup> | \$ 5 450 | \$ 5 625 |
| (See Education).....                                                          | A <sup>25</sup>  | (550)    | (1 875)  |
| (Total Salary).....                                                           |                  | (6 000)  | (7 500)  |
| 2. G. J. Froehlich, Assistant Director, with rank of Assistant Professor..... | DY               | 4 500    | 5 440    |
| 3. C. W. Mendel, Research Specialist.....                                     | DY <sup>50</sup> | New      | 3 000    |
| (See Mathematics).....                                                        | A <sup>50</sup>  | (3 800)  | (3 000)  |
| (Total Salary).....                                                           |                  | (3 800)  | (6 000)  |
| 4. Nonacademic Salaries.....                                                  | H                | 8 304    | 12 744   |
| <i>Total, Salaries</i> .....                                                  | I                | (20 754) | (26 809) |
| 5. Wages .....                                                                | H                | 600      | 1 400    |
| <i>Total, Salaries and Wages</i> .....                                        |                  | (21 354) | (28 209) |

*Expense and Equipment*

|                                                     |  |           |           |
|-----------------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....                   |  | 1 000     | 2 300     |
| Equipment .....                                     |  | .....     | 100       |
| <i>Total, Expense and Equipment</i> .....           |  | (1 000)   | (2 400)   |
| <i>Total, Bureau of Institutional Research</i> .... |  | \$ 22 354 | \$ 30 609 |

**Student Personnel Bureau***Salaries and Wages*

|                                                           |    |         |                    |
|-----------------------------------------------------------|----|---------|--------------------|
| 1. W. M. Gilbert, Acting Director.....                    | DY | \$ 5000 | \$ 6 250           |
| Assistant Professor of Psychology.....                    | B  |         |                    |
| 2. L. A. Hellmer, Acting Assistant Director.....          | DY | 900     | 5 250              |
| Assistant Professor of Psychology.....                    | D  |         |                    |
| (See Division of Special Services for War Veterans) ..... |    | (3 800) | .....              |
| (Total Salary).....                                       |    | (4 700) | (5 250)            |
| 3. T. N. Ewing, Clinical Counselor.....                   | DY | 4 250   | 4 900              |
| Assistant Professor of Psychology.....                    | D  |         |                    |
| 4. R. P. Larsen, Clinical Counselor.....                  | DY | 3 600   | 4 680 <sup>1</sup> |
| Assistant Professor of Psychology.....                    | B  |         |                    |
| 5. _____, Clinical Counselor.....                         | DY | 3 600   | 4 680              |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                                                                         |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 6. J. F. Kamman, Psychometrist and Clinical Counselor .....                             | DY               | 3 500                 | 4 200                      |
| 7. Ruth Thomas, Clinical Counselor.....                                                 | DY               | 3 250                 | 3 700                      |
| 8. Mrs. Elizabeth R. Aldrich, Clinical Counselor<br>(Paid from Item 4).....             | DY               | (3 000)               | (3 500)                    |
| 9. Barbara A. Burt, Clinical Counselor.....                                             | DY               | 2 000                 | 2 500                      |
| (From Item 4).....                                                                      |                  | (1 000)               | (1 000)                    |
| (Total Salary).....                                                                     |                  | (3 000)               | (3 500)                    |
| 10. _____, Clinical Counselor.....                                                      | DY               | New                   | 3 500                      |
| 11. Mrs. Grace H. Calder, Assistant Psychometrist<br>(vice self ½ time and Ranz ½ time) | DY               | 2 600                 | 2 900                      |
| 12. Rosemary Storm, Personnel Technician.....                                           | DY               | 1 300                 | 2 800                      |
| (vice Stein ½ time)                                                                     |                  |                       |                            |
| 13. 2.00 Part-time Personnel Technicians.....                                           | DY               | New                   | 5 600                      |
| 14. _____, Counselor.....                                                               | E25              | 400                   | 550                        |
| 15. W. J. Huffman, Counselor.....                                                       | E25              | New                   | 450                        |
| (See Physical Education for Men).....                                                   | E75              | (3 100)               | (3 250)                    |
| (Total Salary).....                                                                     |                  | (3 100)               | (3 700)                    |
| 16. Mildred R. Chapin, Counselor.....                                                   | D25              | 350                   | 550                        |
| (See Home Economics).....                                                               | B75              | (3 150)               | (3 700)                    |
| (Total Salary).....                                                                     |                  | (3 500)               | (4 250)                    |
| 17. Mrs. Albertine Osgood, Counselor.....                                               | G <sup>1</sup>   | 700                   | 800                        |
| (See Spanish and Italian).....                                                          | E                | (2 800)               | (3 120)                    |
| (Total Salary).....                                                                     |                  | (3 500)               | (3 920)                    |
| 18. Janet L. Weston, Counselor.....                                                     | G <sup>1</sup>   | 700                   | 800                        |
| (See Economics).....                                                                    | B                | (3 500)               | (4 000)                    |
| (Total Salary).....                                                                     |                  | (4 200)               | (4 800)                    |
| 19. _____, Counselor.....                                                               | G <sup>1</sup>   | 400                   | 600                        |
| 20. L. L. McQuitty, Counselor.....                                                      | G <sup>1</sup>   | 700                   | 800                        |
| (See Psychology).....                                                                   | A                | (5 000)               | (5 500)                    |
| (Total Salary).....                                                                     |                  | (5 700)               | (6 300)                    |
| 21. D. M. Hall, Counselor.....                                                          | G <sup>1</sup>   | 600                   | 800                        |
| (See State Agricultural Extension).....                                                 | BY               | (3 500)               | (4 420)                    |
| (Total Salary).....                                                                     |                  | (4 100)               | (5 220)                    |
| 22. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 23. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 24. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 25. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 26. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 27. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 28. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 29. _____, Counselor.....                                                               | X25 <sup>2</sup> | 350                   | 450                        |
| 30. _____, Counselor.....                                                               | X25 <sup>2</sup> | New                   | 450                        |
| 31. _____, Counselor.....                                                               | X25 <sup>2</sup> | New                   | 450                        |
| 32. 3.25 Part-time Assistants.....                                                      | E25              | 4 685                 | 7 800                      |
| (vice 2.50)                                                                             |                  |                       |                            |
| 33. Nonacademic Salaries.....                                                           | H                | 7 068                 | 16 044                     |
| <i>Total, Salaries</i> .....                                                            | I                | (48 928)              | (84 654)                   |
| 34. Wages .....                                                                         | H                | 5 027                 | 3 500                      |
| <i>Total, Salaries and Wages</i> .....                                                  |                  | (53 955)              | (88 154)                   |
| <i>Expense and Equipment</i>                                                            |                  |                       |                            |
| General Departmental Expense.....                                                       |                  | 4 100                 | 5 000                      |
| Equipment .....                                                                         |                  | 700                   | 900                        |
| <i>Total, Expense and Equipment</i> .....                                               |                  | (4 800)               | (5 900)                    |
| <i>Total, Student Personnel Bureau</i> .....                                            |                  | \$ 58 755             | \$ 94 054                  |

<sup>1</sup> Overtime basis ¾ time.<sup>2</sup> Tenure of either G or E25 to be determined when position is filled.

**University Council on Teacher Education***Salaries and Wages*

|                                                               |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------|------|-----------------------|----------------------------|
| 1. C. W. Sanford, Coordinator of Teacher Education .....      | DY75 | \$ 4 425              | \$ 5 500                   |
| (See Education) .....                                         | A25  | (1 325)               | (1 750)                    |
| (Total Salary) .....                                          |      | (5 750)               | (7 250)                    |
| 2. _____, Assistant Coordinator of<br>Teacher Education ..... | DY50 | 2 000                 | 3 250                      |
| (See Committee on Appointment of Teachers) .....              | DY50 | New                   | (3 250)                    |
| (See Education) .....                                         | A    | .....                 | .....                      |
| (Total Salary) .....                                          |      | (2 000)               | (6 500)                    |
| 3. Arthur Hamilton, Counselor .....                           | D7   | 400                   | 500                        |
| (See Spanish and Italian) .....                               | A83  | (4 600)               | (5 650)                    |
| (See Dean of Men) .....                                       | DY10 | (700)                 | (850)                      |
| (Total Salary) .....                                          |      | (5 700)               | (7 000)                    |
| 4. G. T. Stafford, Coordinator of Health Education .....      | B38  | New                   | 2 625 <sup>1</sup>         |
| (See University Extension) .....                              | B37  | New                   | (2 625) <sup>1</sup>       |
| (See Physical Education for Men) .....                        | A25  | (5 550)               | (1 750)                    |
| (Total Salary) .....                                          |      | (5 550)               | (7 000)                    |
| 5. H. J. Fuller, Counselor .....                              | D12  | 516                   | 660                        |
| (See Botany) .....                                            | A88  | (3 984)               | (4 940)                    |
| (Total Salary) .....                                          |      | (4 500)               | (5 600)                    |
| 6. Severina E. Nelson, Counselor .....                        | D10  | 400                   | 500                        |
| (See Speech) .....                                            | A90  | (3 800)               | (4 500)                    |
| (Total Salary) .....                                          |      | (4 200)               | (5 000)                    |
| 7. Mrs. Velma K. Wilson, Counselor .....                      | D33  | 1 250                 | 1 650                      |
| (See Music) .....                                             | A42  | (1 600)               | (2 100)                    |
| (See Supervision and High School Instruction) .....           | A25  | (950)                 | (1 250)                    |
| (Total Salary) .....                                          |      | (3 800)               | (5 000)                    |
| 8. K. A. Windesheim, Counselor .....                          | D10  | 400                   | 500                        |
| (See Speech) .....                                            | B90  | (3 600)               | (4 500)                    |
| (Total Salary) .....                                          |      | (4 000)               | (5 000)                    |
| 9. R. H. Johnson, Counselor .....                             | D60  | 1 600                 | 2 880                      |
| (See Physical Education for Men) .....                        | B40  | (1 925)               | (1 920)                    |
| (See Student Personnel Bureau) .....                          |      | (475)                 | .....                      |
| (Total Salary) .....                                          |      | (4 000)               | (4 800)                    |
| 10. A. E. Florio, Counselor .....                             | D55  | 1 365                 | 2 640                      |
| (See Physical Education for Men) .....                        | B45  | (2 535)               | (2 160)                    |
| (Total Salary) .....                                          |      | (3 900)               | (4 800)                    |
| 11. Laura J. Huelster, Counselor .....                        | D17  | 657                   | 795                        |
| (See Physical Education for Women) .....                      | B83  | (3 208)               | (3 885)                    |
| (Total Salary) .....                                          |      | (3 865)               | (4 680)                    |
| 12. J. N. Hook, Counselor .....                               | D33  | New                   | 1 333                      |
| (See English) .....                                           | D67  | New                   | (2 667)                    |
| (Total Salary) .....                                          |      | .....                 | (4 000)                    |
| 13. Mrs. Mabel R. Hagan, Counselor .....                      | D12  | New                   | 500                        |
| (See Business Organization and Operation) .....               | B38  | (1 750)               | (1 500)                    |
| (See Supervision and High School Instruction) .....           | B50  | (1 750)               | (2 000)                    |
| (Total Salary) .....                                          |      | (3 500)               | (4 000)                    |
| 14. Vivian R. Nuess, Counselor .....                          | D25  | New                   | 1 000                      |
| (See Mathematics) .....                                       | D75  | (2 800)               | (3 000)                    |
| (Total Salary) .....                                          |      | (2 800)               | (4 000)                    |
| 15. Nancy E. Houston, Counselor .....                         | E20  | 560                   | 702                        |
| (See Physical Education for Women) .....                      | E80  | (2 200)               | (2 808)                    |
| (Total Salary) .....                                          |      | (2 760)               | (3 510)                    |
| 16. _____, Counselor .....                                    | D25  | New                   | 1 000                      |
| (See History) .....                                           |      | .....                 | .....                      |

<sup>1</sup>The Kellogg Foundation will provide \$1,500 of each of these amounts (total of \$3,000) in 1947-1948.

|                                                                                                                                                |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 17. Counselors (Unassigned).....                                                                                                               | D    | 2 452                 | 2 597                      |
| 18. Nonacademic Salaries.....                                                                                                                  | H    | 2 112                 | 4 308                      |
| <i>Total, Salaries</i> .....                                                                                                                   | I    | (20 082)              | (32 940)                   |
| 19. Wages .....                                                                                                                                | H    | 310                   | 1 135                      |
| <i>Total, Salaries and Wages</i> .....                                                                                                         |      | (20 392)              | (34 075)                   |
| <i>Expense and Equipment</i>                                                                                                                   |      |                       |                            |
| General Departmental Expense.....                                                                                                              |      | 2 050                 | 2 350                      |
| Equipment .....                                                                                                                                |      | 290                   | 390                        |
| <i>Total, Expense and Equipment</i> .....                                                                                                      |      | (2 340)               | (2 740)                    |
| <i>Total, University Council on Teacher Education</i> .....                                                                                    |      | \$ 22 732             | \$ 36 815                  |
| <b>Business Office</b>                                                                                                                         |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                                                      |      |                       |                            |
| COMPTROLLER'S OFFICE                                                                                                                           |      |                       |                            |
| 1. Lloyd Morey, Comptroller.....                                                                                                               | DY } | \$ 11 000             | \$ 12 000 <sup>1</sup>     |
| Professor of Accountancy.....                                                                                                                  | A }  |                       |                            |
| 2. H. O. Farber, Assistant Comptroller.....                                                                                                    | GY   | 4 620                 | 5 620                      |
| (Paid at annual rate of \$5,100 from July 1 to August 31, 1947, and at annual rate of \$5,620 from September 1, 1947, through August 31, 1948) |      |                       |                            |
| 3. Nonacademic Salaries.....                                                                                                                   | H    | 10 560                | 16 056                     |
| AUDITING DIVISION                                                                                                                              |      |                       |                            |
| 4. S. C. Smith, Auditor.....                                                                                                                   | DY   | 5 000                 | 6 000                      |
| 5. Nonacademic Salaries.....                                                                                                                   | H    | 16 128                | 25 440                     |
| <i>Sub-total, Auditing Division</i> .....                                                                                                      |      | (21 128)              | (31 440)                   |
| <i>Sub-total, Comptroller's Office</i> .....                                                                                                   |      | (47 308)              | (65 116)                   |
| ACCOUNTING DIVISION                                                                                                                            |      |                       |                            |
| 6. C. H. Pratt, Chief Accountant.....                                                                                                          | DY85 | 5 800                 | 6 700                      |
| (See Business Organization and Operation)                                                                                                      | D15  | (500)                 | (650)                      |
| (Total Salary).....                                                                                                                            |      | (6 300)               | (7 350)                    |
| 7. Nonacademic Salaries.....                                                                                                                   | H    | 41 664                | 53 412                     |
| <i>Sub-total, Accounting Division</i> .....                                                                                                    |      | (47 464)              | (60 112)                   |
| BURSAR'S DIVISION                                                                                                                              |      |                       |                            |
| 8. C. C. DeLong, Bursar.....                                                                                                                   | DY } | 5 500                 | 6 600                      |
| Assistant Professor of Accountancy.....                                                                                                        | D }  |                       |                            |
| 9. Nonacademic Salaries.....                                                                                                                   | H    | 34 260                | 39 624                     |
| <i>Sub-total, Bursar's Division</i> .....                                                                                                      |      | (39 760)              | (46 224)                   |
| PURCHASING DIVISION                                                                                                                            |      |                       |                            |
| 10. H. M. Edwards, Director of Purchases.....                                                                                                  | DY83 | 6 560                 | 7 500                      |
| (See Business Organization and Operation)                                                                                                      | D17  | (540)                 | (700)                      |
| (Total Salary).....                                                                                                                            |      | (7 100)               | (8 200)                    |
| 11. Nonacademic Salaries.....                                                                                                                  | H    | 35 064                | 48 948                     |
| <i>Sub-total, Purchasing Division</i> .....                                                                                                    |      | (41 624)              | (56 448)                   |
| <i>Total, Salaries</i> .....                                                                                                                   | I    | (176 156)             | (227 900)                  |
| 12. Wages .....                                                                                                                                | H    | 9 186                 | 8 900                      |
| <i>Total, Salaries and Wages</i> .....                                                                                                         |      | (185 342)             | (236 800)                  |
| <i>Expense and Equipment</i>                                                                                                                   |      |                       |                            |
| General Departmental Expense.....                                                                                                              |      | 43 398                | 52 239                     |
| Equipment .....                                                                                                                                |      | 2 585                 | 2 500                      |
| <i>Total, Expense and Equipment</i> .....                                                                                                      |      | (45 983)              | (54 739)                   |
| <i>Total, Business Office</i> .....                                                                                                            |      | \$231 325             | \$291 539                  |
| <b>Nonacademic Personnel</b>                                                                                                                   |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                                                      |      |                       |                            |
| 1. D. E. Dickason, Director.....                                                                                                               | DY   | \$ 7 500              | \$ 8 000                   |
| 2. Nonacademic Salaries.....                                                                                                                   | H    | 23 604                | 30 576                     |

<sup>1</sup> Includes service to the Retirement System.

|                                                              |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 3. Wages:                                                    |                  |                       |                            |
| Stenographic Service.....                                    | H                | 2 400                 | 2 400                      |
| General .....                                                | H                | 720                   | 720                        |
| <i>Total, Salaries and Wages.....</i>                        | I                | (34 224)              | (41 696)                   |
| <i>Expense and Equipment</i>                                 |                  |                       |                            |
| General Departmental Expense.....                            |                  | 4 500                 | 7 500                      |
| Illini Worker Publication.....                               |                  | New                   | 3 000                      |
| Stenographic Service Expense.....                            |                  | 250                   | 250                        |
| Equipment .....                                              |                  | 250                   | 800                        |
| <i>Total, Expense and Equipment.....</i>                     |                  | (5 000)               | (11 550)                   |
| <i>Total, Nonacademic Personnel.....</i>                     |                  | \$ 39 224             | \$ 53 246                  |
| <b>Office of Admissions and Records</b>                      |                  |                       |                            |
| 1. G. P. Tuttle, Director of Admissions and<br>Records ..... | DY               | \$ 7 500              | \$ 8 500                   |
| DIVISION OF ADMISSIONS                                       |                  |                       |                            |
| 2. D. A. Grossman, Examiner.....                             | DY               | 6 000                 | 7 500                      |
| DIVISION OF RECORDS AND STATISTICS                           |                  |                       |                            |
| 3. E. C. Seyler, Recorder.....                               | DY               | 5 500                 | 7 000                      |
| 4. Nonacademic Salaries.....                                 | H                | 70 302                | 89 064                     |
| <i>Total, Salaries.....</i>                                  | I                | (89 302)              | (112 064)                  |
| 5. Wages:                                                    |                  |                       |                            |
| General .....                                                | H                | 30 500                | 24 500                     |
| Honors Day.....                                              | H                | 1 600                 | 2 000                      |
| <i>Total, Wages.....</i>                                     |                  | (32 100)              | (26 500)                   |
| <i>Total, Salaries and Wages.....</i>                        |                  | (121 402)             | (138 564)                  |
| <i>Expense and Equipment</i>                                 |                  |                       |                            |
| General Departmental Expense.....                            |                  | 32 400                | 32 550                     |
| Equipment .....                                              |                  | 1 500                 | 1 000                      |
| <i>Total, Expense and Equipment.....</i>                     |                  | (33 900)              | (33 550)                   |
| <i>Total, Office of Admissions and Records...</i>            |                  | \$155 302             | \$172 114                  |
| <b>High School Testing Bureau</b>                            |                  |                       |                            |
| <i>Salaries and Wages</i>                                    |                  |                       |                            |
| 1. J. T. Hastings, Technical Director.....                   | DY <sup>50</sup> | \$ 2 500              | \$ 3 000                   |
| (See University Examiner).....                               | DY <sup>50</sup> | (2 500)               | (3 000)                    |
| (See Education).....                                         | B                | .....                 | .....                      |
| (Total Salary).....                                          |                  | (5 000)               | (6 000)                    |
| 2. _____, Assistant Director.....                            | DY               | New                   | 4 200                      |
| 3. 1.50 Part-time Research Assistants.....                   | DY               | 1 050                 | 4 320                      |
| 4. Nonacademic Salaries.....                                 | H                | 3 480                 | 7 020                      |
| <i>Total, Salaries.....</i>                                  | I                | (7 030)               | (18 540)                   |
| 5. Wages .....                                               | H                | 1 000                 | .....                      |
| <i>Total, Salaries and Wages.....</i>                        |                  | (8 030)               | (18 540)                   |
| <i>Expense and Equipment</i>                                 |                  |                       |                            |
| General Departmental Expense.....                            |                  | 4 420                 | 8 420                      |
| Equipment .....                                              |                  | .....                 | 150                        |
| <i>Total, Expense and Equipment.....</i>                     |                  | (4 420)               | (8 570)                    |
| <i>Total, High School Testing Bureau.....</i>                |                  | \$ 12 450             | \$ 27 110                  |

<sup>1</sup> Distribution of salaries to Accountancy Committee and Entrance Examinations:

|                           | <i>Account-<br/>ancy<br/>Committee</i> | <i>Entrance<br/>Examina-<br/>tions</i> |
|---------------------------|----------------------------------------|----------------------------------------|
| D. A. Grossman.....       | \$ 1 800                               | \$ 400                                 |
| Nonacademic Salaries..... | 3 170                                  | 7 801                                  |
| <i>Total .....</i>        | \$ 4 970                               | \$ 8 201                               |



|                              |                                                                                                                            | Dean of Students Office |                       | May<br>Salary         | Proposed<br>Salary |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------|-----------------------|--------------------|
| <i>Salaries and Wages</i>    |                                                                                                                            |                         |                       |                       |                    |
| 1.                           | F. H. Turner, Dean of Students.....                                                                                        | BY                      | \$ 8 000              | \$ 8 750              |                    |
| 2.                           | H. S. Dawson, Associate Dean of Students and<br>Director of University Placement Bureau<br>(Salary under Placement Bureau) | DY                      | New                   | .....                 |                    |
| 3.                           | Nonacademic Salaries.....                                                                                                  | H                       | 4 800                 | 5 472                 |                    |
|                              | <i>Total, Salaries</i> .....                                                                                               | I                       | (12 800)              | (14 222)              |                    |
| 4.                           | Wages .....                                                                                                                | H                       | 1 200                 | 1 800                 |                    |
|                              | <i>Total, Salaries and Wages</i> .....                                                                                     |                         | (14 000)              | (16 022)              |                    |
| <i>Expense and Equipment</i> |                                                                                                                            |                         |                       |                       |                    |
|                              | General Departmental Expense.....                                                                                          |                         | 1 350                 | 1 950                 |                    |
|                              | Equipment .....                                                                                                            |                         | 200                   | 350                   |                    |
|                              | <i>Total, Expense and Equipment</i> .....                                                                                  |                         | (1 550)               | (2 300)               |                    |
|                              | <i>Total, Dean of Students Office</i> .....                                                                                |                         | \$ 15 550             | \$ 18 322             |                    |
| <b>Dean of Men</b>           |                                                                                                                            |                         |                       |                       |                    |
| <i>Salaries and Wages</i>    |                                                                                                                            |                         |                       |                       |                    |
| 1.                           | E. E. Stafford, Dean of Men.....                                                                                           | BY                      | \$ 5 500              | \$ 6 400              |                    |
| 2.                           | G. W. Peck, Assistant Dean of Men.....                                                                                     | DY                      | 3 500                 | 4 514                 |                    |
|                              | (See Placement Bureau).....                                                                                                |                         | (1 000)               | (1 286)               |                    |
|                              | (Total Salary).....                                                                                                        |                         | (4 500)               | (5 800)               |                    |
| 3.                           | V. J. Hampton, Assistant Dean of Men.....                                                                                  | DY                      | 3 600                 | 4 000                 |                    |
| 4.                           | C. M. Grip, Assistant Dean of Men.....                                                                                     | DY                      | 2 800                 | 3 200                 |                    |
| 5.                           | Arthur Hamilton, Assistant Dean of Men for<br>Foreign Students.....                                                        | DY <sup>10</sup>        | 700                   | 850                   |                    |
|                              | (See Spanish and Italian).....                                                                                             | A83                     | (4 600)               | (5 650)               |                    |
|                              | (See Council on Teacher Education).....                                                                                    | D7                      | (400)                 | (500)                 |                    |
|                              | (Total Salary).....                                                                                                        |                         | (5 700)               | (7 000)               |                    |
| 6.                           | _____, Assistant Dean of Men.....                                                                                          | DY                      | New                   | 3 200                 |                    |
| 7.                           | Nonacademic Salaries.....                                                                                                  | H                       | 8 856                 | 11 952                |                    |
|                              | <i>Total, Salaries</i> .....                                                                                               | I                       | (24 956)              | (34 116)              |                    |
| 8.                           | Wages:                                                                                                                     |                         |                       |                       |                    |
|                              | General.....                                                                                                               | H                       | 7 286                 | 14 560                |                    |
|                              | Veterans Equipment Procurement.....                                                                                        | H                       | (5 000)               | (6 200)               |                    |
|                              | <i>Total, Wages</i> .....                                                                                                  | H                       | (7 286)               | (14 560)              |                    |
|                              | <i>Total, Salaries and Wages</i> .....                                                                                     |                         | (32 242)              | (48 676)              |                    |
| <i>Expense and Equipment</i> |                                                                                                                            |                         |                       |                       |                    |
|                              | General Departmental Expense.....                                                                                          |                         | 3 300                 | 5 000                 |                    |
|                              | Veterans Equipment Procurement.....                                                                                        |                         | (4 099)               | (5 800)               |                    |
|                              | Equipment .....                                                                                                            |                         | 100                   | 1 000                 |                    |
|                              | <i>Total, Expense and Equipment</i> .....                                                                                  |                         | (3 400)               | (6 000)               |                    |
|                              | <i>Total, Dean of Men</i> .....                                                                                            |                         | \$ 35 642             | \$ 54 676             |                    |
| <b>Dean of Women</b>         |                                                                                                                            |                         |                       |                       |                    |
| <i>Salaries and Wages</i>    |                                                                                                                            |                         |                       |                       |                    |
| 1.                           | _____, Dean of Women.....                                                                                                  | BY                      | \$ 5 500 <sup>1</sup> | \$ 7 000 <sup>1</sup> |                    |
| 2.                           | Maria Leonard, Dean of Women, <i>Emerita</i> .....                                                                         |                         | .....                 | .....                 |                    |
| 3.                           | Mrs. Helen Hudson, Assistant Dean of Women                                                                                 | DY                      | 3 000                 | 3 900                 |                    |
| 4.                           | _____, Assistant Dean of Women....                                                                                         | DY                      | 3 000                 | 3 900                 |                    |
| 5.                           | _____, Vocational Counselor for<br>Women .....                                                                             | DY                      | New                   | 4 000                 |                    |
| 6.                           | Nonacademic Salaries.....                                                                                                  | H                       | 5 904                 | 6 516                 |                    |
|                              | <i>Total, Salaries</i> .....                                                                                               | I                       | (17 404)              | (25 316)              |                    |
| 7.                           | Wages .....                                                                                                                | H                       | 2 200                 | 2 700                 |                    |
|                              | <i>Total, Salaries and Wages</i> .....                                                                                     |                         | (19 604)              | (28 016)              |                    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                          | May<br>Salary    | Proposed<br>Salary |
|------------------------------------------|------------------|--------------------|
| <i>Expense and Equipment</i>             |                  |                    |
| General Departmental Expense.....        | 2 470            | 2 720              |
| Equipment .....                          | 460              | 460                |
| <i>Total, Expense and Equipment.....</i> | <i>(2 930)</i>   | <i>(3 180)</i>     |
| <i>Total, Dean of Women.....</i>         | <i>\$ 22 534</i> | <i>\$ 31 196</i>   |

**Health Service***Salaries and Wages*

|                                                                                                        |                    |                       |
|--------------------------------------------------------------------------------------------------------|--------------------|-----------------------|
| 1. J. Howard Beard, University Health Officer... DY }                                                  |                    |                       |
| Professor of Hygiene and Head of De- AY }                                                              | \$ 7 700           | \$ 9 200 <sup>1</sup> |
| partment .....                                                                                         |                    |                       |
| 2. ———, Assistant to University Health Officer .....                                                   | DY }               | New                   |
| Assistant Professor of Hygiene.....                                                                    | D }                | 7 200                 |
| 3. R. L. Jenkins, Psychiatrist.....                                                                    | DY }               | 7 000                 |
| 4. Marjorie M. Smarzo, Medical Adviser for Women, in Charge of Women's Division of Health Service..... | DY }               | 8 500                 |
| Assistant Professor of Hygiene.....                                                                    | DY }               | 4 800                 |
| 5. H. C. Gebhart, Medical Adviser for Men.....                                                         | DY }               | 6 300                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 500                 |
| 6. ———, Medical Adviser for Men.....                                                                   | DY }               | 5 440                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 800                 |
| 7. ———, Medical Adviser for Men.....                                                                   | DY }               | 6 000                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 800                 |
| 8. L. D. Lewis, Medical Adviser for Men.....                                                           | DY }               | 6 000                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 600                 |
| 9. May I. Millbrook, Medical Adviser for Women                                                         | DY }               | 5 800                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 200                 |
| 10. H. I. Teigler, Medical Adviser for Men.....                                                        | DY }               | 5 200                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 500                 |
| 11. R. B. Montgomery, Medical Adviser for Men..                                                        | DY }               | 5 750                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 500                 |
| 12. G. R. Blackstone, Associate in Hygiene, <i>Emeritus</i> .....                                      | ..... <sup>2</sup> | ..... <sup>2</sup>    |
| 13. ———, Medical Adviser for Men.....                                                                  | DY }               | 4 200                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 5 000                 |
| 14. Mavis H. Schraudenbach, Medical Adviser for Women .....                                            | DY }               | 4 500                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 4 500                 |
| (vice Coon)                                                                                            |                    |                       |
| 15. Ilse Lowenstam, Medical Adviser for Women..                                                        | DY }               | 4 500                 |
| Assistant Professor of Hygiene.....                                                                    | D }                | 5 440                 |
| 16. ———, Medical Adviser for Women.....                                                                | DY }               | New                   |
| Assistant Professor of Hygiene.....                                                                    | D }                | 5 000                 |
| 17. ———, Medical Adviser for Men.....                                                                  | DY }               | New                   |
| Assistant Professor of Hygiene.....                                                                    | D }                | 5 000                 |
| 18. ———, Medical Adviser for Men.....                                                                  | DY }               | New                   |
| Assistant Professor of Hygiene.....                                                                    | D }                | 5 000                 |
| 19. Nonacademic Salaries.....                                                                          | H                  | 5 652                 |
| <i>Total, Salaries.....</i>                                                                            | <i>I</i>           | <i>(70 252)</i>       |
| 20. Wages:                                                                                             |                    |                       |
| General .....                                                                                          | H                  | 10 024                |
| Chest X-Ray.....                                                                                       | H                  | 13 024                |
| <i>Total, Wages.....</i>                                                                               |                    | <i>(3 500)</i>        |
| <i>Total, Salaries and Wages.....</i>                                                                  |                    | <i>(10 524)</i>       |
|                                                                                                        |                    | <i>(80 276)</i>       |
|                                                                                                        |                    | <i>(125 622)</i>      |

<sup>1</sup> Includes service to the Retirement System.<sup>2</sup> Retiring allowance payable by Retirement System.

| <i>Expense and Equipment</i>              | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|-----------------------|----------------------------|
| General Departmental Expense.....         | 3 670                 | 4 670                      |
| Chest X-Ray Expense.....                  | (1 500)               | 1 500                      |
| Equipment .....                           | 800                   | 1 300                      |
| <i>Total, Expense and Equipment</i> ..... | <u>(4 470)</u>        | <u>(7 470)</u>             |
| <i>Total, Health Service</i> .....        | \$ 84 746             | \$133 092                  |

**McKinley Hospital**

| <i>Expense and Equipment</i>          |           |           |
|---------------------------------------|-----------|-----------|
| General Departmental Expense.....     | \$ 25 374 | \$ 25 374 |
| <i>Total, McKinley Hospital</i> ..... | \$ 25 374 | \$ 25 374 |

**Housing Division***Salaries and Wages*

|                                                                                                                                                     |                  |          |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------|----------|
| 1. S. Earl Thompson, Director of Residence Halls<br>and of the Housing Division.....                                                                | GY <sub>50</sub> | \$ 2 754 | \$ 3 480 |
| (See Residence Halls Administration)....                                                                                                            | GY <sub>50</sub> | (3 240)  | (3 480)  |
| (Total Salary).....                                                                                                                                 |                  | (6 000)  | (6 960)  |
| (Paid at annual rate of \$6,000 for July and<br>August, 1947, and at annual rate of \$6,960,<br>from September 1, 1947, through August<br>31, 1948) |                  |          |          |
| 2. Nonacademic Salaries.....                                                                                                                        |                  | 13 186   | 14 841   |
| <i>Total, Salaries</i> .....                                                                                                                        | I                | (15 940) | (18 321) |
| 3. Wages .....                                                                                                                                      | H                | 2 204    | 1 800    |
| <i>Total, Salaries and Wages</i> .....                                                                                                              |                  | (18 144) | (20 121) |

*Expense and Equipment*

|                                           |  |                |                |
|-------------------------------------------|--|----------------|----------------|
| General Departmental Expense.....         |  | 1 300          | 2 025          |
| Equipment .....                           |  | 218            | 518            |
| <i>Total, Expense and Equipment</i> ..... |  | <u>(1 518)</u> | <u>(2 543)</u> |
| <i>Total, Housing Division</i> .....      |  | \$ 19 662      | \$ 22 664      |

**Residence Halls Counseling***Salaries and Wages*

|                                                                                                                         |    |                    |                    |
|-------------------------------------------------------------------------------------------------------------------------|----|--------------------|--------------------|
| 1. C. S. Sifferd, Supervisor of Counseling in Resi-<br>dence Halls.....                                                 | GY | \$ (3 804)         | \$ 4 500           |
| (Paid \$317 a month for July and August,<br>1947, and \$375 a month from September<br>1, 1947, through August 31, 1948) |    |                    |                    |
| 2. D. A. Shinneman, Head Resident, Gymnasium<br>Annex .....                                                             | H  | (2 280)            | 2 280 <sup>1</sup> |
| 3. ———, Head Resident, Stadium Hall..                                                                                   | E  | (1 900)            | 1 900 <sup>2</sup> |
| 4. ———, Head Resident, Busey Hall....                                                                                   | E  | 1 500 <sup>2</sup> | 1 800 <sup>2</sup> |
| 5. ———, Head Resident, Evans Hall...                                                                                    | E  | 1 500 <sup>2</sup> | 1 800 <sup>2</sup> |
| <i>Total, Salaries</i> .....                                                                                            | I  | (5 000)            | (12 280)           |
| 6. Wages .....                                                                                                          | H  | (9 949)            | 9 949              |
| <i>Total, Salaries and Wages</i> .....                                                                                  |    | <u>(5 000)</u>     | <u>(22 229)</u>    |
| <i>Total, Residence Halls Counseling</i> .....                                                                          |    | \$ 5 000           | \$ 22 229          |

**Placement Bureau***Salaries and Wages*

|                                                                   |    |          |          |
|-------------------------------------------------------------------|----|----------|----------|
| 1. H. S. Dawson, Director and Associate Dean of<br>Students ..... | DY | \$ 7 000 | \$ 7 500 |
| 2. G. W. Peck, Assistant Director.....                            | DY | 1 000    | 1 286    |
| (See Dean of Men).....                                            | DY | (3 500)  | (4 514)  |
| (Total Salary).....                                               |    | (4 500)  | (5 800)  |

<sup>1</sup> Also furnished housing during the period of employment, valued at \$10 a month, for the convenience of the University.

<sup>2</sup> Also furnished three meals a day during academic term, valued at \$168, and housing, valued at \$100, for the convenience of the University.

|                                     |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------|---|-----------------------|----------------------------|
| 3. Nonacademic Salaries.....        | H | 4 632                 | 2 556                      |
| <i>Total, Salaries.....</i>         | I | (12 632)              | (11 342)                   |
| <i>Expense and Equipment</i>        |   |                       |                            |
| General Departmental Expense.....   |   | 6 580                 | 5 314                      |
| <i>Total, Placement Bureau.....</i> |   | \$ 19 212             | \$ 16 656                  |

**Student Discipline***Salaries and Wages*

|                                                                             |    |          |          |
|-----------------------------------------------------------------------------|----|----------|----------|
| 1. F. H. Beach, Secretary of Senate Committee<br>on Student Discipline..... | DY | .....    | .....    |
| (Salary under Business Organization and<br>Operation)                       |    |          |          |
| 2. J. E. Ewers, Security Officer.....                                       | DY | \$ 4 500 | \$ 4 500 |
| 3. Nonacademic Salaries.....                                                | H  | 750      | 1 800    |
| <i>Total, Salaries.....</i>                                                 | I  | (5 250)  | (6 300)  |

*Expense and Equipment*

|                                          |  |          |          |
|------------------------------------------|--|----------|----------|
| General Departmental Expense.....        |  | 2 000    | 2 000    |
| Equipment .....                          |  | .....    | 650      |
| <i>Total, Expense and Equipment.....</i> |  | (2 000)  | (2 650)  |
| <i>Total, Student Discipline.....</i>    |  | \$ 7 250 | \$ 8 950 |

**Freshman Week***Salaries and Wages*

|                |   |        |        |
|----------------|---|--------|--------|
| 1. Wages ..... | H | \$ 150 | \$ 250 |
|----------------|---|--------|--------|

*Expense and Equipment*

|                                   |  |          |          |
|-----------------------------------|--|----------|----------|
| General Departmental Expense..... |  | 3 300    | 4 250    |
| <i>Total, Freshman Week.....</i>  |  | \$ 3 450 | \$ 4 500 |

**High School Guidance Conference***Expense and Equipment*

|                                                 |  |          |          |
|-------------------------------------------------|--|----------|----------|
| General Departmental Expense.....               |  | \$ 1 000 | \$ 1 250 |
| <i>Total, High School Guidance Conference..</i> |  | \$ 1 000 | \$ 1 250 |

**Institute of Communications Research****Director's Office***Salaries and Wages*

|                                                                    |                  |     |          |
|--------------------------------------------------------------------|------------------|-----|----------|
| 1. W. L. Schramm, Director and Assistant to the<br>President ..... | DY <sub>50</sub> | New | \$ 5 000 |
| (See Journalism).....                                              | DY               | New | .....    |
| (See University Press).....                                        | DY <sub>50</sub> | New | (5 000)  |
| (Total Salary).....                                                |                  |     | (10 000) |
| 2. F. S. Siebert, Professor of Journalism.....                     |                  | New | .....    |
| (Salary under School of Journalism)                                |                  |     |          |
| 3. C. H. Sandage, Professor of Journalism.....                     |                  | New | .....    |
| (Salary under School of Journalism)                                |                  |     |          |
| 4. ———, Research Professor.....                                    | DY               | New | 7 500    |
| 5. Verna L. Koenig, Research Assistant.....                        | DY               | New | 2 400    |
| 6. Nonacademic Salaries.....                                       | H                | New | 750      |
| <i>Total, Salaries.....</i>                                        | I                |     | (15 650) |
| 7. Wages .....                                                     | H                | New | 2 000    |
| <i>Total, Salaries and Wages.....</i>                              |                  |     | (17 650) |

*Expense and Equipment*

|                                      |  |     |           |
|--------------------------------------|--|-----|-----------|
| General Departmental Expense.....    |  | New | 3 000     |
| <i>Total, Director's Office.....</i> |  |     | \$ 20 650 |

**University Press****Salaries and Wages****EDITORIAL AND PUBLISHING**

|                                                                                                                |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 1. W. L. Schramm, Director.....                                                                                | DY50 | New                   | \$ 5 000                   |
| (See Institute of Communications Research,<br>Director's Office).....                                          | DY50 | New                   | (5 000)                    |
| (See Journalism).....                                                                                          | DY   | New                   | .....                      |
| (Total Salary).....                                                                                            |      |                       | (10 000)                   |
| 2. H. E. Cunningham, Director of the University<br>Press, with the rank of Professor,<br><i>Emeritus</i> ..... |      | \$ 7 000              | ..... <sup>1</sup>         |
| (See Board of Trustees)                                                                                        |      |                       |                            |
| 3. Carl Stephens, University Historian.....                                                                    | DY   | 5 200                 | 6 180                      |
| 4. Helen L. Smith, Editor, with rank of Assistant<br>Professor.....                                            | DY   | 4 000                 | 4 680                      |
| 5. Miodrag Muntyan, Editor, with rank of<br>Assistant Professor.....                                           | DY   | 4 000                 | 4 680                      |
| 6. ———, Assistant Editor, with rank of<br>Instructor.....                                                      | DY   | 2 500                 | 3 250                      |
| 7. Nonacademic Salaries.....                                                                                   | H    | 7 968                 | 12 480                     |
| <i>Sub-total, Editorial and Publishing</i> .....                                                               | I    | (30 668)              | (36 270)                   |

**PRINTING DIVISION (From Print Shop Operations)**

|                                                  |    |          |          |
|--------------------------------------------------|----|----------|----------|
| 8. C. E. Herman, Superintendent of Print Shop... | DY | (6 500)  | (7 000)  |
| 9. Nonacademic Salaries.....                     | H  | (25 108) | (27 134) |
| <i>Sub-total, Printing Division</i> .....        | I  | (31 608) | (34 134) |

**MAILING CENTER**

|                                        |   |         |          |
|----------------------------------------|---|---------|----------|
| 10. Nonacademic Salaries.....          | H | 3 606   | 11 100   |
| <i>Sub-total, Mailing Center</i> ..... | I | (3 606) | (11 100) |

**INFORMATION OFFICE**

|                                            |   |          |          |
|--------------------------------------------|---|----------|----------|
| 11. Nonacademic Salaries.....              | H | 10 596   | 3 900    |
| <i>Sub-total, Information Office</i> ..... | I | (10 596) | (3 900)  |
| <i>Total, Salaries</i> .....               | I | (44 960) | (51 270) |
| 12. Wages.....                             | H | 2 036    | 1 800    |
| <i>Total, Salaries and Wages</i> .....     |   | (46 996) | (53 070) |

**Expense and Equipment**

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 2 100     | 2 500     |
| Postage on Bulletins.....                 |  | 1 000     | 1 500     |
| Printing and Publications.....            |  | 16 250    | 44 526    |
| <i>Total, Expense and Equipment</i> ..... |  | (19 350)  | (48 526)  |
| <i>Total, University Press</i> .....      |  | \$ 66 346 | \$101 596 |

**Public Information****Salaries and Wages**

|                                            |      |          |          |
|--------------------------------------------|------|----------|----------|
| 1. J. F. Wright, Director.....             | DY60 | \$ 4 350 | \$ 4 800 |
| (See Radio Station).....                   | DY40 | (2 900)  | (3 200)  |
| (See Journalism).....                      | A    | .....    | .....    |
| (Total Salary).....                        |      | (7 250)  | (8 000)  |
| 2. F. E. Schooley, Assistant Director..... | DY15 | 815      | 900      |
| (See Radio Station).....                   | DY60 | (3 585)  | (3 600)  |
| (See Journalism).....                      | B25  | (1 100)  | (1 500)  |
| (Total Salary).....                        |      | (5 500)  | (6 000)  |
| 3. Nonacademic Salaries.....               | H    | 10 512   | 11 688   |
| <i>Total, Salaries</i> .....               | I    | (15 677) | (17 388) |
| 4. Wages.....                              | H    | 400      | 1 000    |
| <i>Total, Salaries and Wages</i> .....     |      | (16 077) | (18 388) |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>             |                       |                            |
| General Departmental Expense.....        | 4 500                 | 5 400                      |
| Equipment .....                          | 100                   | 800                        |
| <i>Total, Expense and Equipment.....</i> | <i>(4 600)</i>        | <i>(6 200)</i>             |
| <i>Total, Public Information.....</i>    | <i>\$ 20 677</i>      | <i>\$ 24 588</i>           |

**Radio Station***Salaries and Wages*

|                                            |          |                 |                 |
|--------------------------------------------|----------|-----------------|-----------------|
| 1. J. F. Wright, Director.....             | DY40     | \$ 2 900        | \$ 3 200        |
| (See Public Information).....              | DY60     | (4 350)         | (4 800)         |
| (See Journalism).....                      | A        | .....           | .....           |
| (Total Salary).....                        |          | (7 250)         | (8 000)         |
| 2. F. E. Schooley, Assistant Director..... | DY60     | 3 585           | 3 600           |
| (See Public Information).....              | DY15     | (815)           | (900)           |
| (See Journalism).....                      | B25      | (1 100)         | (1 500)         |
| (Total Salary).....                        |          | (5 500)         | (6 000)         |
| 3. Nonacademic Salaries.....               | H        | 30 780          | 40 350          |
| <i>Total, Salaries.....</i>                | <i>I</i> | <i>(44 165)</i> | <i>(47 150)</i> |
| 4. Wages .....                             | H        | 5 782           | 8 068           |
| <i>Total, Salaries and Wages.....</i>      |          | <i>(49 947)</i> | <i>(55 218)</i> |

*Expense and Equipment*

|                                          |                  |                  |
|------------------------------------------|------------------|------------------|
| General Departmental Expense.....        | II 445           | II 445           |
| Equipment .....                          | I 055            | 2 960            |
| <i>Total, Expense and Equipment.....</i> | <i>(12 500)</i>  | <i>(14 405)</i>  |
| <i>Total, Radio Station.....</i>         | <i>\$ 62 447</i> | <i>\$ 69 623</i> |

**Legal Counsel***Salaries and Wages*

|                                               |          |                |                 |
|-----------------------------------------------|----------|----------------|-----------------|
| 1. W. E. Britton, Legal Counsel.....          | DY}      | \$ (10 000)    | \$ 11 000       |
| Professor of Law.....                         | A }      |                |                 |
| 2. N. D. Hodges, Assistant Legal Counsel..... | DY       | 4 800          | 5 400           |
| 3. Nonacademic Salaries.....                  | H        | 4 296          | 6 588           |
| <i>Total, Salaries.....</i>                   | <i>I</i> | <i>(9 096)</i> | <i>(22 988)</i> |
| 4. Wages .....                                | H        | 60             | 1 060           |
| <i>Total, Salaries and Wages.....</i>         |          | <i>(9 156)</i> | <i>(24 048)</i> |

*Expense and Equipment*

|                                   |                  |                  |
|-----------------------------------|------------------|------------------|
| General Departmental Expense..... | 4 754            | 5 892            |
| <i>Total, Legal Counsel.....</i>  | <i>\$ 13 910</i> | <i>\$ 29 940</i> |

**High School Visitor***Salaries and Wages*

|                                                                                        |    |                 |               |
|----------------------------------------------------------------------------------------|----|-----------------|---------------|
| 1. A. W. Clevenger, High School Visitor, with rank of Professor.....                   | DY | \$ 6 500        | \$ 8 000      |
| 2. F. C. Hood, Assistant High School Visitor, with rank of Professor.....              | DY | 5 100           | 7 000         |
| 3. H. D. Trimble, Assistant High School Visitor, with rank of Associate Professor..... | DY | 5 800           | 7 250         |
| 4. L. B. Fisher, Assistant High School Visitor, with rank of Associate Professor.....  | DY | 5 000           | 7 000         |
| 5. F. I. Godshalk, Research Assistant.....                                             | DY | 4 000           | 4 000         |
| 6. Nonacademic Salaries.....                                                           | H  | 3 732           | 4 116         |
| <i>Total, Salaries and Wages.....</i>                                                  |    | <i>(30 132)</i> | <i>37 366</i> |

*Expense and Equipment*

|                                          |                  |                  |
|------------------------------------------|------------------|------------------|
| General Departmental Expense.....        | 4 320            | 4 320            |
| High School Conference.....              | 3 500            | 3 500            |
| Equipment .....                          | 850              | 850              |
| <i>Total, Expense and Equipment.....</i> | <i>(8 670)</i>   | <i>(8 670)</i>   |
| <i>Total, High School Visitor.....</i>   | <i>\$ 38 802</i> | <i>\$ 46 036</i> |

| <i>Salaries and Wages</i>                                                               | <b>Alumni Relations and Records</b> | <i>May Salary</i> | <i>Proposed Salary</i> |
|-----------------------------------------------------------------------------------------|-------------------------------------|-------------------|------------------------|
| 1. C. E. Bowen, Executive Director (From Alumni Association) .....                      | H                                   | \$ (7 500)        | \$ (8 000)             |
| 2. J. C. Colvin, Editor of Alumni News and Secretary of Foundation.....                 | H                                   | 1 760             | 1 845                  |
| (From Alumni Association).....                                                          |                                     | (1 540)           | (1 620)                |
| (From University of Illinois Foundation) ..                                             |                                     | (2 700)           | (2 835)                |
| (Total Salary).....                                                                     |                                     | (6 000)           | (6 300)                |
| 3. W. H. Rice, Director of Memberships and Field Secretary (From Alumni Association) .. | H                                   | (5 000)           | (5 250)                |
| 4. Nonacademic Salaries.....                                                            | H                                   | 22 446            | 25 704                 |
| <i>Total, Salaries</i> .....                                                            | I                                   | (24 206)          | (27 549)               |
| 5. Wages .....                                                                          | H                                   | 1 500             | 1 500                  |
| <i>Total, Salaries and Wages</i> .....                                                  |                                     | 25 706            | 29 049                 |
| <i>Expense and Equipment</i>                                                            |                                     |                   |                        |
| General Departmental Expense.....                                                       |                                     | 23 067            | 21 217 <sup>1</sup>    |
| <i>Total, Alumni Relations and Records</i> .....                                        |                                     | \$ 48 773         | \$ 50 266              |

### University of Illinois Foundation

|                                                     |  |           |           |
|-----------------------------------------------------|--|-----------|-----------|
| <i>Expense and Equipment</i>                        |  |           |           |
| General Departmental Expense.....                   |  | \$ 14 628 | \$ 15 500 |
| <i>Total, University of Illinois Foundation</i> ... |  | \$ 14 628 | \$ 15 500 |

The total of \$15,000 includes reimbursement to the Foundation for the following items and will be available to the Foundation to the extent necessary for these purposes:

|                                                     |   |           |                        |
|-----------------------------------------------------|---|-----------|------------------------|
| <i>Salaries and Wages</i>                           |   |           |                        |
| 1. F. E. Bell, Director.....                        | H | \$ 7 500  | \$ 7 500               |
| 2. J. C. Colvin, Secretary.....                     | H | 2 700     | 2 835                  |
| (From Alumni Association).....                      |   | (1 540)   | (1 620)                |
| (See Alumni Relations and Records).....             |   | (1 760)   | (1 845)                |
| (Total Salary).....                                 |   | (6 000)   | (6 300)                |
| 3. Elizabeth Bailie.....                            | H | 2 028     | 2 232                  |
| <i>Total, Salaries</i> .....                        | I | (12 228)  | (12 567)               |
| 4. Wages .....                                      | H | 445       | 300                    |
| <i>Total, Salaries and Wages</i> .....              |   | (12 673)  | (12 867)               |
| <i>Expense and Equipment</i>                        |   |           |                        |
| General Departmental Expense.....                   |   | 1 975     | 2 433                  |
| Travel .....                                        |   | 2 000     | 2 000                  |
| Equipment .....                                     |   | 380       | 600                    |
| Retirement .....                                    |   | 1 600     | 1 600                  |
| Audit .....                                         |   | 500       | 500                    |
| <i>Total, Expense and Equipment</i> .....           |   | (6 455)   | (7 133)                |
| <i>Total, University of Illinois Foundation</i> ... |   | \$ 19 128 | \$ 20 000 <sup>2</sup> |

### Committee on Student English

|                                                  |      |          |          |
|--------------------------------------------------|------|----------|----------|
| <i>Salaries and Wages</i>                        |      |          |          |
| 1. E. G. Mathews, Executive Secretary.....       | DY67 | \$ 2 333 | \$ 2 686 |
| (See English).....                               | B33  | (1 167)  | (1 314)  |
| (Total Salary).....                              |      | (3 500)  | (4 000)  |
| 2. Nonacademic Salaries.....                     | H    | 720      | 1 524    |
| <i>Total, Salaries</i> .....                     | I    | (3 053)  | (4 210)  |
| 3. Wages .....                                   | H    | 400      | 400      |
| <i>Total, Salaries and Wages</i> .....           |      | (3 453)  | (4 610)  |
| <i>Expense and Equipment</i>                     |      |          |          |
| General Departmental Expense.....                |      | 650      | 650      |
| <i>Total, Committee on Student English</i> ..... |      | \$ 4 103 | \$ 5 260 |

<sup>1</sup> \$1,850 transferred to Illini Center.

<sup>2</sup> Provided for by University of Illinois appropriation, \$15,500, and Saunders estate income, \$4,500.

**Illini Center**

(Under the joint supervision of the Alumni Association, University Placement Bureau, and Division of University Extension)

|                                                                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                                        |                       |                            |
| 1. Nonacademic Salaries..... H                                   | \$ (2 316)            | \$ 2 556                   |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | <u>New</u>            | <u>4 850</u>               |
| <i>Total, Illini Center</i> .....                                |                       | \$ 7 406 <sup>1</sup>      |
| <b>Committee on Patents</b>                                      |                       |                            |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | \$ 3 000              | \$ 2 000                   |
| <i>Total, Committee on Patents</i> .....                         | \$ 3 000              | \$ 2 000                   |
| <b>Commencement</b>                                              |                       |                            |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | \$ 6 100              | \$ 8 800                   |
| <i>Total, Commencement</i> .....                                 | \$ 6 100              | \$ 8 800                   |
| <b>Citizens Committee</b>                                        |                       |                            |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | \$ 1 200              | \$ 3 500                   |
| <i>Total, Citizens Committee</i> .....                           | \$ 1 200              | \$ 3 500                   |
| <b>Memberships in Organizations</b>                              |                       |                            |
| <i>Expense and Equipment</i>                                     |                       |                            |
| American Council on Education.....                               | \$ 100                | \$ 100                     |
| Association of Land Grant Colleges and Universities .....        | 640                   | 640                        |
| National Association of State Universities.....                  | 50                    | 50                         |
| North Central Association of Colleges and Secondary Schools..... | 50                    | 50                         |
| Association of American Universities.....                        | 50                    | 250                        |
| American University Union.....                                   | 100                   | 100                        |
| Urbana Association of Commerce.....                              | New                   | 24                         |
| Champaign Chamber of Commerce.....                               | New                   | 25                         |
| Campus Business Men's Association.....                           | New                   | 10                         |
| <i>Total, Memberships in Organizations</i> .....                 | \$ 990                | \$ 1 249                   |
| <b>General Printing and Publishing</b>                           |                       |                            |
| <i>Salaries and Wages</i>                                        |                       |                            |
| 1. Wages .....                                                   | \$ 100                | \$ 100                     |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | <u>2 400</u>          | <u>2 400</u>               |
| <i>Total, General Printing and Publishing</i> ...                | \$ 2 500              | \$ 2 500                   |
| <b>Honors Day</b>                                                |                       |                            |
| <i>Salaries and Wages</i>                                        |                       |                            |
| 1. Wages .....                                                   | \$ 100                | \$ 200                     |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | 250                   | 650                        |
| Equipment .....                                                  | 150                   | 150                        |
| <i>Total, Expense and Equipment</i> .....                        | <u>(400)</u>          | <u>(800)</u>               |
| <i>Total, Honors Day</i> .....                                   | \$ 500                | \$ 1 000                   |
| <b>Incidental and Emergency</b>                                  |                       |                            |
| <i>Expense and Equipment</i>                                     |                       |                            |
| General Departmental Expense.....                                | \$ 3 000              | \$ 4 000                   |
| <i>Total, Incidental and Emergency</i> .....                     | \$ 3 000              | \$ 4 000                   |

<sup>1</sup> Includes transfers from following budgets: Placement Bureau, \$2,316 (nonacademic position); Alumni Relations and Records, \$1,850; University Extension, \$1,850; Office of Admissions and Records, \$350; total, \$6,366.



|                                     | <b>Public Functions</b> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------|-------------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>           |                         |                       |                            |
| 1. Wages .....                      |                         | \$ 500                | \$ 500                     |
| <i>Expense and Equipment</i>        |                         |                       |                            |
| General Departmental Expense.....   |                         | <u>13 000</u>         | <u>13 000</u>              |
| <i>Total, Public Functions.....</i> |                         | <u>\$ 13 500</u>      | <u>\$ 13 500</u>           |

**Nonrecurring Equipment Unassigned**

|                                                                                                            |     |           |
|------------------------------------------------------------------------------------------------------------|-----|-----------|
| Equipment (to be assigned by the President of the University to departments on a nonrecurring basis) ..... | New | \$ 25 000 |
|------------------------------------------------------------------------------------------------------------|-----|-----------|

**Retiring Allowances**

|                                                                                                                                         |           |           |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|
| For payment of retiring allowances to individuals retired previous to September 1, 1942, indicated in budgets of various divisions..... | \$121 568 | \$107 581 |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|

**University Retirement System**

|                                                                                                                                                                                                                                                      |           |           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|
| For employer contributions to University Retirement System covering expected death and disability benefits, supplemental and current retiring allowances to employees of the University of Illinois, and a portion of the administrative expenses... | \$239 507 | \$394 099 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|

**Death Benefits**

|                                                                                                                                                                                                                                                                |          |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| For the purpose of providing for death benefits to persons retired prior to September 1, 1942, and to permanent and continuous employees of the University under 30 years of age, who have not elected to participate in the University Retirement System..... | \$ 5 000 | \$ 7 500 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|

|                                          |                              |                 |                 |
|------------------------------------------|------------------------------|-----------------|-----------------|
| <i>Expense and Equipment</i>             | <b>Injuries to Employees</b> |                 |                 |
| General Departmental Expense.....        |                              | <u>\$ 5 000</u> | <u>\$ 7 500</u> |
| <i>Total, Injuries to Employees.....</i> |                              | <u>\$ 5 000</u> | <u>\$ 7 500</u> |

|                                             |                                 |                  |                  |
|---------------------------------------------|---------------------------------|------------------|------------------|
| <i>Salaries and Wages</i> <sup>1</sup>      | <b>Committee on Accountancy</b> |                  |                  |
| 1. Wages .....                              | H                               | \$ 9 500         | \$ 9 500         |
| <i>Expense and Equipment</i>                |                                 |                  |                  |
| General Departmental Expense.....           |                                 | <u>4 500</u>     | <u>4 500</u>     |
| <i>Total, Committee on Accountancy.....</i> |                                 | <u>\$ 14 000</u> | <u>\$ 14 000</u> |

|                                          |                              |                 |                 |
|------------------------------------------|------------------------------|-----------------|-----------------|
| <i>Salaries and Wages</i> <sup>2</sup>   | <b>Entrance Examinations</b> |                 |                 |
| 1. Wages .....                           | H                            | \$ 4 500        | \$ 4 500        |
| <i>Expense and Equipment</i>             |                              |                 |                 |
| General Departmental Expense.....        |                              | <u>1 430</u>    | <u>1 430</u>    |
| <i>Total, Entrance Examinations.....</i> |                              | <u>\$ 5 930</u> | <u>\$ 5 930</u> |

**High School Testing Revolving Fund**

|                                                  |                               |                  |                  |
|--------------------------------------------------|-------------------------------|------------------|------------------|
| <i>Salaries and Wages</i>                        | (Entire budget from receipts) |                  |                  |
| 1. Wages .....                                   | H                             | \$ 6 000         | \$ 6 000         |
| <i>Expense and Equipment</i>                     |                               |                  |                  |
| General Departmental Expense.....                |                               | <u>6 500</u>     | <u>6 500</u>     |
| <i>Total, High School Testing Revolving Fund</i> |                               | <u>\$ 12 500</u> | <u>\$ 12 500</u> |

<sup>1</sup> Salaries for Accountancy Committee are paid by the Director of Admissions and Records and funds are transferred annually to cover (see budget of Office of Admissions and Records for amounts).

<sup>2</sup> Salaries for Entrance Examinations are paid by the Director of Admissions and Records and funds are transferred annually to cover (see budget of Office of Admissions and Records for amounts).

## COLLEGE OF LIBERAL ARTS AND SCIENCES

|                                                     | Summary     | Salaries<br>and Wages | Other<br>Expense | Total |
|-----------------------------------------------------|-------------|-----------------------|------------------|-------|
| Administration.....                                 | \$ 51 015   | \$ 8 900              | \$ 59 915        |       |
| Astronomy.....                                      | 6 750       | 740                   | 7 490            |       |
| Bacteriology.....                                   | 49 462      | 12 300                | 61 762           |       |
| Botany.....                                         | 96 665      | 6 055                 | 102 720          |       |
| Chemistry.....                                      | 449 728     | 145 000               | 594 728          |       |
| Classics.....                                       | 31 275      | 250                   | 31 525           |       |
| English.....                                        | 450 039     | 5 500                 | 455 539          |       |
| Entomology.....                                     | 42 016      | 2 500                 | 44 516           |       |
| French.....                                         | 80 754      | 600                   | 81 354           |       |
| Division of General Studies.....                    | 76 030      | 3 700                 | 79 730           |       |
| Geography.....                                      | 50 054      | 1 500                 | 51 554           |       |
| Geology.....                                        | 71 690      | 13 575                | 85 265           |       |
| German.....                                         | 74 710      | 950                   | 75 660           |       |
| History.....                                        | 133 822     | 1 150                 | 134 972          |       |
| Mathematics.....                                    | 218 382     | 2 200                 | 220 582          |       |
| Philosophy.....                                     | 55 154      | 500                   | 55 654           |       |
| Political Science.....                              | 93 370      | 1 500                 | 94 870           |       |
| Psychology.....                                     | 110 698     | 10 100                | 120 798          |       |
| Sociology.....                                      | 86 435      | 500                   | 86 935           |       |
| Spanish and Italian.....                            | 100 692     | 1 650                 | 102 342          |       |
| Speech.....                                         | 136 712     | 3 000                 | 139 712          |       |
| Zoology and Physiology.....                         | 214 303     | 30 000                | 244 303          |       |
| Classical Museum.....                               | 280         | 50                    | 330              |       |
| Museum of European Culture.....                     | 1 783       | 50                    | 1 833            |       |
| Natural History Museum.....                         | 9 130       | 3 000                 | 12 130           |       |
| <hr/>                                               |             |                       |                  |       |
| Total, College of Liberal Arts and<br>Sciences..... | \$2 690 949 | \$255 270             | \$2 946 219      |       |

## Expendable Gifts and Endowment Funds

|                                                             | Salaries<br>and Wages | Other<br>Expense | Total            |
|-------------------------------------------------------------|-----------------------|------------------|------------------|
| <i>Instruction (endowment income):</i>                      |                       |                  |                  |
| Estimated new projects and renewals.....                    |                       | \$ 500           | \$ 500           |
| <i>Organized Research (gifts):</i>                          |                       |                  |                  |
| Estimated new projects and renewals.....                    | \$72 000              | 27 500           | 99 500           |
| <i>Total, Expendable Gifts and Endowment<br/>Funds.....</i> | <i>\$72 000</i>       | <i>\$28 000</i>  | <i>\$100 000</i> |

|                                                     | Administration | May<br>Salary    | Proposed<br>Salary |
|-----------------------------------------------------|----------------|------------------|--------------------|
| <i>Salaries and Wages</i>                           |                |                  |                    |
| 1. Henning Larsen, Dean.....                        | DY }           |                  |                    |
| Professor of English and Head of<br>Department..... | AY }           | \$ 9 250         | \$ 12 000          |
| (vice McClure)                                      |                |                  |                    |
| 2. G. E. Moore, Associate Dean.....                 | DY }           |                  |                    |
| Associate Professor of Mathematics.....             | A }            | 6 250            | 7 500              |
| 3. O. A. Kubitz, Assistant Dean.....                | DY }           |                  |                    |
| Assistant Professor of Philosophy.....              | B }            | 4 700            | 5 800              |
| 4. _____, Assistant Dean.....                       | DY }           | 4 000            | 5 200              |
| 5. Gibbon Butler, Assistant Dean.....               | DY }           | 3 800            | 4 500              |
| 6. Nonacademic Salaries.....                        | H              | 10 908           | 12 120             |
| <i>Total, Salaries.....</i>                         | <i>I</i>       | <i>(38 908)</i>  | <i>(47 120)</i>    |
| 7. Wages.....                                       | H              | 3 220            | 3 805              |
| <i>Total, Salaries and Wages.....</i>               |                | <i>(42 128)</i>  | <i>(51 015)</i>    |
| <i>Expense and Equipment</i>                        |                |                  |                    |
| General Departmental Expense.....                   |                | 1 200            | 3 200              |
| Equipment.....                                      |                |                  | 1 000              |
| Contingent Fund.....                                |                | 4 700            | 4 700              |
| <i>Total, Expense and Equipment.....</i>            |                | <i>(5 900)</i>   | <i>(8 900)</i>     |
| <i>Total, Administration.....</i>                   |                | <i>\$ 48 028</i> | <i>\$ 59 915</i>   |

|                              |                                                        | Astronomy | May<br>Salary | Proposed<br>Salary |
|------------------------------|--------------------------------------------------------|-----------|---------------|--------------------|
| <i>Salaries and Wages</i>    |                                                        |           |               |                    |
| 1.                           | R. H. Baker, Professor and Head of<br>Department ..... | A75       | \$ 4 500      | \$ 5 250           |
|                              | (See Division of General Studies) .....                | A25       | (1 500)       | (1 750)            |
|                              | (Total Salary) .....                                   |           | (6 000)       | (7 000)            |
| 2.                           | 50 Part-time Assistant .....                           | E         | 1 050         | 1 200              |
|                              | <i>Total, Salaries</i> .....                           | I         | (5 550)       | (6 450)            |
| 3.                           | Wages .....                                            | H         | 300           | 300                |
|                              | <i>Total, Salaries and Wages</i> .....                 |           | (5 850)       | (6 750)            |
| <i>Expense and Equipment</i> |                                                        |           |               |                    |
|                              | General Departmental Expense .....                     |           | 490           | 490                |
|                              | Equipment .....                                        |           | 50            | 250                |
|                              | <i>Total, Expense and Equipment</i> .....              |           | (540)         | (740)              |
|                              | <i>Total, Astronomy</i> .....                          |           | \$ 6 390      | \$ 7 490           |

| <i>Salaries and Wages</i>    |                                                      | <b>Bacteriology</b> |           |                       |  |
|------------------------------|------------------------------------------------------|---------------------|-----------|-----------------------|--|
| 1.                           | F. W. Tanner, Professor and Head of Department ..... | A                   | \$ 7 000  | \$ 8 000 <sup>1</sup> |  |
| 2.                           | G. I. Wallace, Associate Professor.....              | A                   | 4 500     | 5 500                 |  |
| 3.                           | F. M. Clark, Associate Professor.....                | A                   | 4 200     | 5 000                 |  |
| 4.                           | _____, Associate Professor.....                      | A                   | New       | 5 400                 |  |
| 5.                           | C. M. Wilson, Assistant Professor.....               | B                   | 3 500     | 4 290                 |  |
| 6.                           | _____, Assistant.....                                | E                   | 2 200     | 2 400                 |  |
| 7.                           | R. L. Mylroie, Assistant.....<br>(vice Cox)          | E                   | 2 200     | 2 400                 |  |
| 8.                           | 3.50 Part-time Assistants.....                       | E                   | 6 700     | 8 400                 |  |
| 9.                           | Nonacademic Salaries.....                            | H                   | 4 152     | 6 372                 |  |
|                              | <i>Total, Salaries</i> .....                         | I                   | (34 452)  | (47 762)              |  |
| 10.                          | Wages .....                                          | H                   | 1 700     | 1 700                 |  |
|                              | <i>Total, Salaries and Wages</i> .....               |                     | (36 152)  | (49 462)              |  |
| <i>Expense and Equipment</i> |                                                      |                     |           |                       |  |
|                              | General Departmental Expense.....                    |                     | 9 200     | 11 000                |  |
|                              | Equipment .....                                      |                     | 1 300     | 1 300                 |  |
|                              | <i>Total, Expense and Equipment</i> .....            |                     | (10 500)  | (12 300)              |  |
|                              | <i>Total, Bacteriology</i> .....                     |                     | \$ 46 652 | \$ 61 762             |  |

| <i>Salaries and Wages</i> |                                                                                                                    | <b>Botany</b> |                             |                             |  |
|---------------------------|--------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|-----------------------------|--|
| 1.                        | _____, Professor and Head of<br>Department .....                                                                   | A             | \$ 7 200                    | \$ 10 000                   |  |
| 2.                        | C. F. Hottes, Professor, <i>Emeritus</i> .....<br>(See Agronomy).....<br>(Total from Retiring Allowances).....     |               | (2 254)<br>(453)<br>(2 707) | (2 254)<br>(453)<br>(2 707) |  |
| 3.                        | J. T. Buchholz, Professor.....                                                                                     | A             | 6 800                       | 8 250 <sup>2</sup>          |  |
| 4.                        | A. G. Vestal, Professor.....                                                                                       | A             | 5 000                       | 6 000                       |  |
| 5.                        | K. B. Raper, Visiting Professor.....<br>(February 1 through June 30, 1948)<br>(Paid from Educational Nonrecurring) | G20           | New                         | (500)                       |  |
| 6.                        | H. J. Fuller, Associate Professor.....<br>(See Council on Teacher Education).....<br>(Total Salary).....           | A88<br>D12    | 3 984<br>(516)<br>(4 500)   | 4 940<br>(660)<br>(5 600)   |  |
| 7.                        | Oswald Tippo, Associate Professor.....<br>Acting Head of Department (First<br>semester) .....                      | A }<br>G }    | 4 000                       | 5 200 <sup>3</sup>          |  |
| 8.                        | G. N. Jones, Assistant Professor.....                                                                              | B             | 3 600                       | 4 030                       |  |
| 9.                        | Leland Shanor, Assistant Professor.....                                                                            | B             | 3 500                       | 4 000                       |  |
| 10.                       | _____, Assistant Professor.....                                                                                    | D             | New                         | 4 500                       |  |
| 11.                       | Stella Hague, Associate, <i>Emerita</i> (From<br>Retiring Allowances).....                                         |               | (1 144)                     | (1 144)                     |  |

<sup>1</sup> On leave of absence with pay from March 1 through August 31, 1948.<sup>2</sup> On leave of absence with pay from September 1, 1947, through February 28, 1948.<sup>3</sup> On leave of absence with pay from March 1 through August 31, 1948.

|                                             |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------|---|-----------------------|----------------------------|
| 12. _____, Instructor.....                  | E | 2 850                 | 3 000                      |
| 13. W. N. Stewart, Instructor.....          | E | 2 150                 | 3 000                      |
| (vice vacant position)                      |   |                       |                            |
| 14. Frances B. Cottrell, Assistant.....     | E | 2 200                 | 2 400                      |
| 15. Mrs. Martha Leavenworth, Assistant..... | E | 2 200                 | 2 400                      |
| 16. 10.33 Part-time Assistants.....         | E | 10 450                | 25 700                     |
| (vice 5.17)                                 |   |                       |                            |
| 17. Nonacademic Salaries.....               | H | 9 756                 | 12 220                     |
| <i>Total, Salaries</i> .....                | I | (63 690)              | (95 640)                   |
| 18. Wages .....                             | H | 630                   | 1 025                      |
| <i>Total, Salaries and Wages</i> .....      |   | (64 320)              | (96 665)                   |
| <i>Expense and Equipment</i>                |   |                       |                            |
| General Departmental Expense.....           |   | 3 755                 | 4 755                      |
| Equipment .....                             |   | 1 000                 | 1 300                      |
| <i>Total, Expense and Equipment</i> .....   |   | (4 755)               | (6 055)                    |
| <i>Total, Botany</i> .....                  |   | \$ 69 075             | \$102 720                  |

**Chemistry***Salaries and Wages*

|                                                                              |                  |                    |                    |
|------------------------------------------------------------------------------|------------------|--------------------|--------------------|
| 1. Roger Adams, Professor of Organic Chemistry and Head of Department.....   | A                | \$12 500           | \$13 500           |
| 2. W. C. Rose, Professor of Biochemistry.....                                | A                | 10 000             | 11 500             |
| 3. B. S. Hopkins, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |                  | (2 714)            | (2 714)            |
| 4. A. M. Buswell, Research Professor.....                                    | AY <sub>40</sub> | 2 854              | 3 400              |
| (From State Water Survey).....                                               | AY <sub>60</sub> | (4 296)            | (5 100)            |
| (Total Salary).....                                                          |                  | (7 150)            | (8 500)            |
| 5. W. H. Rodebush, Professor of Physical Chemistry .....                     | A                | 8 500              | 10 000             |
| 6. G. L. Clark, Professor of Chemistry.....                                  | A                | 7 500              | 9 000              |
| 7. C. S. Marvel, Professor of Organic Chemistry A                            |                  | 9 500              | 11 000             |
| 8. R. C. Fuson, Professor of Organic Chemistry A                             |                  | 7 200              | 9 500 <sup>1</sup> |
| 9. T. E. Phipps, Professor of Physical Chemistry A                           |                  | 5 500              | 6 950              |
| 10. G. F. Smith, Professor of Chemistry.....                                 | A                | 5 000              | 6 200              |
| 11. H. F. Johnstone, Professor of Chemical Engineering .....                 | A <sub>67</sub>  | 4 800              | 6 334              |
| (See Chemical Engineering).....                                              | AY <sub>33</sub> | (2 400)            | (3 166)            |
| (Total Salary).....                                                          |                  | (7 200)            | (9 500)            |
| 12. J. C. Bailar, Jr., Professor and Departmental Secretary .....            | A                | 7 500              | 9 000              |
| 13. H. R. Snyder, Professor.....                                             | A                | 5 000              | 6 400              |
| 14. H. E. Carter, Professor.....                                             | A                | 5 000              | 6 400              |
| 15. F. T. Wall, Professor.....                                               | A                | 6 000              | 7 500              |
| 16. H. A. Laitinen, Professor.....                                           | A                | 4 500              | 7 000              |
| 17. D. T. Englis, Professor.....                                             | A                | 5 000              | 6 000              |
| 18. L. F. Audrieth, Professor.....                                           | A                | 5 000              | 7 200              |
| 19. E. W. Comings, Professor of Chemical Engineering .....                   | A                | 5 000              | 7 000              |
| 20. J. H. Reedy, Professor, <i>Emeritus</i> .....                            |                  | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 21. G. T. Moeller, Associate Professor.....                                  | A                | 4 100              | 5 400              |
| 22. H. G. Drickamer, Assistant Professor of Chemical Engineering.....        | B <sub>50</sub>  | 2 000              | 2 600              |
| (See Chemical Engineering).....                                              | DY <sub>50</sub> | (2 000)            | (2 600)            |
| (Total Salary).....                                                          |                  | (4 000)            | (5 200)            |
| 23. Virginia Bartow, Assistant Professor.....                                | B                | 3 500              | 4 500              |
| 24. C. S. Vestling, Assistant Professor.....                                 | B                | 4 000              | 5 200              |
| 25. R. L. Frank, Assistant Professor.....                                    | B                | 4 100              | 5 200              |
| 26. _____, Assistant Professor.....                                          | B                | 3 600              | 5 000              |

<sup>1</sup> On leave of absence without pay for 1947-1948.<sup>2</sup> Retiring allowance payable by Retirement System.

|                                                                                   |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| 27. D. R. Martin, Assistant Professor.....                                        | B               | 3 800                 | 4 550                      |
| 28. N. J. Leonard, Assistant Professor.....                                       | B               | 3 800                 | 4 750                      |
| 29. F. A. Miller, Assistant Professor.....                                        | B               | 3 600                 | 4 400                      |
| 30. _____, Assistant Professor of Chem-<br>ical Engineering.....                  | B               | 3 500                 | 4 550                      |
| 31. Rosalie M. Parr, Associate, <i>Emerita</i> (From<br>Retiring Allowances)..... |                 | (1 265)               | (1 265)                    |
| 32. L. S. Ciereszko, Instructor.....                                              | E               | 3 000                 | 3 900                      |
| 33. R. B. Fischer, Instructor.....                                                | E               | 3 000                 | 3 900                      |
| 34. E. R. Alexander, Instructor.....                                              | E               | (3 000)               | 3 900                      |
| 35. L. E. Miller, Instructor.....                                                 | E               | 3 000                 | 3 900                      |
| 36. Scott Searles, Jr., Instructor.....                                           | E               | 3 000                 | 3 600                      |
| (vice Woyski)                                                                     |                 |                       |                            |
| 37. J. O. Hougen, Instructor.....                                                 | E               | 3 000                 | 3 900                      |
| 38. J. D. Knight, Instructor.....                                                 | E               | 3 550                 | 3 600                      |
| (vice Boekelheide)                                                                |                 |                       |                            |
| 39. _____, Instructor.....                                                        | E               | 3 650                 | 3 600                      |
| 40. _____, Instructor.....                                                        | E               | New                   | 3 600                      |
| 41. _____, Instructor.....                                                        | E               | New                   | 3 600                      |
| 42. _____, Instructor.....                                                        | E <sup>50</sup> | 1 500                 | 1 800                      |
| 43. G. R. Thomas, Research Assistant.....                                         | DY              | 3 000                 | 3 600                      |
| (vice Senear)                                                                     |                 |                       |                            |
| 44. J. B. Mathieu, Research Assistant.....                                        | DY              | 3 000                 | 3 900                      |
| 45. W. M. Whaley, Jr., Research Assistant.....                                    | DY              | 3 000                 | 3 600                      |
| (vice vacant position)                                                            |                 |                       |                            |
| 46. Theta A. Spoor, Microanalyst.....                                             | DY              | 3 000                 | 3 640                      |
| 47. Betty A. Snyder, Assistant in Microanalysis..                                 | DY              | 2 400                 | 2 600                      |
| 48. _____, Microanalyst.....                                                      | DY              | New                   | 3 000                      |
| 49. Mrs. Frances W. Saunders, Assistant.....                                      | E               | 2 100                 | 2 400                      |
| 50. Mrs. Edith S. Hartman, Assistant.....                                         | E               | 2 100                 | 2 400                      |
| 51. Helen Lewis, Assistant.....                                                   | E               | 2 100                 | 2 400                      |
| 52. Helen McGrath, Assistant.....                                                 | E               | 1 600                 | 2 400                      |
| (vice Boettner)                                                                   |                 |                       |                            |
| 53. _____, Assistant.....                                                         | E               | 2 100                 | 2 400                      |
| 54. _____, Assistant.....                                                         | E               | 2 100                 | 2 400                      |
| 55. _____, Assistant.....                                                         | E               | 1 850                 | 2 400                      |
| 56. 45.50 Part-time Assistants.....                                               | E               | 75 400                | 109 200                    |
| (vice 39.50)                                                                      |                 |                       |                            |
| 57. Nonacademic Salaries.....                                                     | H               | 60 538                | 71 304                     |
| <i>Total, Salaries</i> .....                                                      | I               | (340 342)             | (446 978)                  |
| 58. Wages .....                                                                   | H               | 1 922                 | 2 750                      |
| <i>Total, Salaries and Wages</i> .....                                            |                 | (342 264)             | (449 728)                  |
| <i>Expense and Equipment</i>                                                      |                 |                       |                            |
| General Departmental Expense.....                                                 |                 | 65 000                | 120 000                    |
| Equipment .....                                                                   |                 | 5 000                 | 25 000                     |
| <i>Total, Expense and Equipment</i> .....                                         |                 | (70 000)              | (145 000)                  |
| <i>Total, Chemistry</i> .....                                                     |                 | \$412 264             | \$594 728                  |

*Salaries and Wages***Classics**

|                                                     |                 |          |                    |
|-----------------------------------------------------|-----------------|----------|--------------------|
| 1. _____, Professor and Head of<br>Department ..... | A               | \$ 7 000 | \$ 8 000           |
| 2. B. E. Perry, Professor.....                      | A               | 6 250    | 7 225 <sup>1</sup> |
| 3. Alexander Turyn, Professor.....                  | A               | 5 000    | 6 500              |
| 4. R. P. Oliver, Associate Professor.....           | A <sub>50</sub> | 1 850    | 2 500              |
| (See Spanish and Italian).....                      | A <sub>50</sub> | (1 850)  | (2 500)            |
| (Total Salary).....                                 |                 | (3 700)  | (5 000)            |
| 5. T. C. Bedrick, Instructor.....                   | E               | 2 800    | 3 500              |

<sup>1</sup> On leave of absence with one-half pay for 1947-1948.

|                                          |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|---|-----------------------|----------------------------|
| 6. F. D. Lazenby, Instructor.....        | E | (2 800)               | 3 000                      |
| <i>Total, Salaries.....</i>              | I | (23 900)              | (30 725)                   |
| 7. Wages .....                           | H | 550                   | 550                        |
| <i>Total, Salaries and Wages.....</i>    |   | (24 450)              | (31 275)                   |
| <i>Expense and Equipment</i>             |   |                       |                            |
| General Departmental Expense.....        |   | 175                   | 175                        |
| Equipment .....                          |   | 75                    | 75                         |
| <i>Total, Expense and Equipment.....</i> |   | 250                   | 250                        |
| <i>Total, Classics.....</i>              |   | \$ 24 700             | \$ 31 525                  |

| <i>Salaries and Wages</i>                                                 |     | English            |                    |
|---------------------------------------------------------------------------|-----|--------------------|--------------------|
| 1. Henning Larsen, Professor and Head of Department .....                 | AY  | \$ 8 500           | .....              |
| (Salary under Administration)                                             |     |                    |                    |
| 2. H. N. Hillebrand, Professor.....                                       | A   | 7 000 <sup>1</sup> | 7 000 <sup>1</sup> |
| 3. Ernest Bernbaum, Professor, <i>Emeritus</i> .....                      |     | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 4. G. N. Ray, Professor.....                                              | A   | 5 500              | 6 400              |
| 5. T. W. Baldwin, Professor.....                                          | A   | 8 000              | 9 500              |
| 6. H. F. Fletcher, Professor.....                                         | A   | 7 750              | 9 250              |
| 7. G. T. Flom, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |     | (2 308)            | (2 308)            |
| 8. _____, Professor.....                                                  | D   | 6 600              | 7 500              |
| 9. Mrs. Alta G. Saunders, Professor of Business English.....              | A   | .....              | .....              |
| (Salary under Business Organization and Operation)                        |     |                    |                    |
| 10. J. J. Parry, Professor.....                                           | A   | 6 000              | 7 000              |
| 11. P. N. Landis, Professor.....                                          | A   | 5 300              | 6 400              |
| Vice Chairman of Department.....                                          | DY  | .....              | 500                |
| (Total Salary).....                                                       |     | (5 300)            | (6 900)            |
| 12. A. W. Secord, Professor.....                                          | A   | 5 300              | 6 400 <sup>2</sup> |
| 13. M. T. Herrick, Professor.....                                         | A67 | 3 935              | 4 635              |
| (See Division of General Studies).....                                    | A33 | (1 865)            | (2 315)            |
| (Total Salary).....                                                       |     | (5 800)            | (6 950)            |
| 14. R. M. Smith, Professor.....                                           | A   | 4 900              | 6 000              |
| 15. R. B. Weirick, Associate Professor.....                               | A   | 4 200              | 5 000              |
| 16. C. R. Anderson, Associate Professor.....                              | A   | 4 200              | 5 200              |
| 17. S. E. Glenn, Associate Professor.....                                 | A   | 3 400              | 5 800              |
| (See Council on Teacher Education).....                                   |     | (1 500)            | .....              |
| (Total Salary).....                                                       |     | (4 900)            | (5 800)            |
| 18. C. W. Roberts, Associate Professor.....                               | A   | 5 000              | 5 800              |
| 19. R. A. Gettmann, Associate Professor.....                              | A   | 4 700              | 5 800              |
| 20. M. S. Goldman, Associate Professor.....                               | A   | 4 200              | 5 000              |
| 21. J. T. Flanagan, Associate Professor.....                              | A   | 4 800              | 6 160              |
| 22. Mrs. Leah F. Trelease, Associate Professor..                          | A   | New                | 5 000              |
| 23. G. B. Evans, Assistant Professor.....                                 | D   | 4 200              | 4 200              |
| (vice Harris)                                                             |     |                    |                    |
| 24. Clarissa Rinaker, Assistant Professor.....                            | B   | 3 500              | 4 290              |
| 25. Leslie Warren, Assistant Professor.....                               | B   | 3 650              | 4 290              |
| 26. Ruth Kelso, Assistant Professor.....                                  | B   | 3 650              | 4 290 <sup>2</sup> |
| 27. Caroline Tupper, Assistant Professor, <i>Emerita</i>                  |     | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 28. _____, Assistant Professor.....                                       | B   | 3 700              | 4 160              |
| 29. Earl Wasserman, Assistant Professor.....                              | B   | 3 650              | 4 290              |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

<sup>2</sup> Retiring allowance payable by Retirement System.

<sup>3</sup> On leave of absence with one-half pay for 1947-1948.

|                                                   |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|------|-----------------------|----------------------------|
| 30. E. G. Mathews, Assistant Professor.....       | B33  | 1 167                 | 1 314                      |
| (See Committee on Student English).....           | DY67 | (2 333)               | (2 686)                    |
| (Total Salary).....                               |      | (3 500)               | (4 000)                    |
| 31. Garreta H. Busey, Assistant Professor.....    | B    | 3 500                 | 4 000                      |
| 32. C. H. Shattuck, Assistant Professor.....      | B    | 3 500                 | 4 500                      |
| 33. G. P. Haskell, Assistant Professor.....       | B    | 3 500                 | 4 000                      |
| 34. B. A. Milligan, Assistant Professor.....      | B    | 3 500                 | 4 300                      |
| 35. C. W. Wilkinson, Assistant Professor.....     | B    | 3 000                 | 4 000                      |
| 36. Gardiner Stillwell, Assistant Professor.....  | D    | New                   | 4 000                      |
| 37. J. N. Hook, Assistant Professor.....          | D67  | New                   | 2 667                      |
| (See Council on Teacher Education).....           | D33  | New                   | (1 333)                    |
| (Total Salary).....                               |      |                       | (4 000)                    |
| 38. A. G. Holaday, Assistant Professor.....       | B    | 2 900                 | 4 000                      |
| 39. ———, Assistant Professor.....                 | D    | 3 300                 | 4 000                      |
| 40. Margaret Bloom, Instructor.....               | E    | 2 900                 | 3 250                      |
| 41. Cornelia P. Kelley, Instructor.....           | E    | 2 900                 | 3 250                      |
| 42. Mrs. Esther H. Rapp, Instructor.....          | E    | 2 900                 | 3 250                      |
| 43. Margaret French, Instructor.....              | E    | 2 900                 | 3 250                      |
| 44. ———, Instructor.....                          | E    | 2 800                 | 3 000                      |
| 45. J. K. Quinn, Instructor.....                  | E    | 2 800                 | 3 500                      |
| 46. ———, Instructor.....                          | D75  | 2 325                 | 2 533                      |
| (See Student Personnel Bureau).....               | E25  | (475)                 | (577)                      |
| (Total Salary).....                               |      | (2 800)               | (3 110)                    |
| 47. J. A. Hamilton, Instructor.....               | E    | 2 800                 | 3 200                      |
| 48. ———, Instructor.....                          | E    | New                   | 3 200                      |
| 49. Hugh Sargent, Instructor.....                 | E    | 2 800                 | 3 500                      |
| 50. R. H. Moore, Instructor.....                  | E    | 2 800                 | 3 000                      |
| 51. ———, Instructor.....                          | E    | 2 800                 | 3 000                      |
| 52. Mrs. Marcia Bowman, Instructor.....           | E    | 2 400                 | 3 000                      |
| 53. ———, Instructor.....                          | E    | 2 800                 | 3 000                      |
| 54. ———, Instructor.....                          | E40  | 1 100                 | 1 180                      |
| (See Division of General Studies).....            | E60  | (1 700)               | (1 820)                    |
| (Total Salary).....                               |      | (2 800)               | (3 000)                    |
| 55. N. P. Davis, Instructor in Business English.. | E    | 2 800                 | 3 000                      |
| 56. G. S. Amsbary, Instructor in Business English | E    | 2 200                 | 3 000                      |
| (vice Feinberg)                                   |      |                       |                            |
| 57. A. L. Fellows, Instructor in Business English | E    | New                   | 3 000                      |
| 58. ———, Instructor in Business English           | E    | New                   | 3 500                      |
| 59. Arthur Scott, Instructor.....                 | E    | New                   | 3 000                      |
| 60. F. W. Weeks, Instructor in Business English.  | E    | 3 000                 | 3 900                      |
| 61. ———, Instructor in Business English           | E    | New                   | 3 000                      |
| 62. ———, Instructor.....                          | E    | 2 200                 | 3 000                      |
| 63. ———, Instructor.....                          | E    | 2 200                 | 3 000                      |
| 64. ———, Instructor.....                          | E    | 2 200                 | 3 000                      |
| 65. ———, Instructor.....                          | E    | 2 200                 | 3 000                      |
| 66. George Scouffas, Assistant.....               | E    | 2 400                 | 2 600                      |
| 67. Leland Brown, Assistant in Business English   | E    | 2 200                 | 2 860                      |
| 68. ———, Assistant.....                           | E    | 2 400                 | 2 500                      |
| 69. Constance Nicholas, Assistant.....            | E    | 2 300                 | 2 500                      |
| 70. E. P. Bloom, Assistant.....                   | E    | 2 200                 | 2 400                      |
| (vice Huthmacher)                                 |      |                       |                            |
| 71. Helen Beveridge, Assistant.....               | E    | 2 500                 | 3 250                      |
| 72. J. L. Jackson, Assistant.....                 | E    | 1 800                 | 2 400                      |
| (vice Welch)                                      |      |                       |                            |
| 73. ———, Assistant in Business English            | E    | 2 200                 | 2 600                      |
| 74. ———, Assistant.....                           | E75  | 1 850                 | 2 356                      |
| (See Student Personnel Bureau).....               | E25  | (400)                 | (550)                      |
| (Total Salary).....                               |      | (2 250)               | (2 906)                    |
| 75. A. C. Tillman, Assistant.....                 | E    | 2 200                 | 2 400                      |
| (vice Fickie)                                     |      |                       |                            |

|                                             |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------|---|-----------------------|----------------------------|
| 76. R. G. Brooks, Assistant.....            | E | 2 200                 | 2 500                      |
| (vice Carr)                                 |   |                       |                            |
| 77. Mrs. Helen Borden, Assistant.....       | E | 2 200                 | 2 400                      |
| 78. L. M. Magill, Assistant.....            | E | 2 300                 | 2 550                      |
| 79. Mrs. Josephine F. Evans, Assistant..... | E | 2 200                 | 2 400                      |
| (vice Benson)                               |   |                       |                            |
| 80. _____, Assistant.....                   | E | 2 300                 | 2 400                      |
| 81. Effie Hunt, Assistant.....              | E | 2 200                 | 2 400                      |
| (vice Bauer)                                |   |                       |                            |
| 82. Sonia Miller, Assistant.....            | E | 2 300                 | 2 500                      |
| 83. William McAvoy, Assistant.....          | E | 2 200                 | 2 400                      |
| 84. Pauline Drawver, Assistant.....         | E | 2 200                 | 2 400                      |
| 85. Mrs. Jeannette Anderson, Assistant..... | E | 2 200                 | 2 400                      |
| 86. M. C. Jochums, Assistant.....           | E | 2 200                 | 2 400                      |
| 87. Mrs. Mary L. Hitt, Assistant.....       | E | 1 850                 | 2 400                      |
| (vice Faulkner)                             |   |                       |                            |
| 88. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 89. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 90. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 91. Mary A. Hussey, Assistant.....          | E | 2 300                 | 2 500                      |
| 92. Emmeline Eggemeyer, Assistant.....      | E | 2 200                 | 2 400                      |
| 93. Alice Ellis, Assistant.....             | E | 2 200                 | 2 400                      |
| 94. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 95. C. T. Wilkins, Assistant.....           | E | 2 300                 | 2 500                      |
| 96. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 97. Katherine Houston, Assistant.....       | E | 2 200                 | 2 400                      |
| 98. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 99. _____, Assistant.....                   | E | 2 200                 | 2 400                      |
| 100. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 101. Verna Wittrock, Assistant.....         | E | 2 200                 | 2 400                      |
| 102. Mildred Goodner, Assistant.....        | E | 2 200                 | 2 400                      |
| 103. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 104. Margaret Zwick, Assistant.....         | E | 2 200                 | 2 400                      |
| 105. D. L. Hill, Assistant.....             | E | 2 200                 | 2 400                      |
| (vice Hill)                                 |   |                       |                            |
| 106. Lois Hartley, Assistant.....           | E | 1 800                 | 2 400                      |
| (vice vacant position)                      |   |                       |                            |
| 107. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 108. _____, Assistant.....                  | E | 1 800                 | 2 400                      |
| 109. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 110. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 111. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 112. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 113. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 114. Helen Persons, Assistant.....          | E | 2 200                 | 2 400                      |
| 115. William Buckler, Assistant.....        | E | 2 200                 | 2 400                      |
| 116. Marie Thomas, Assistant.....           | E | 2 200                 | 2 400                      |
| 117. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 118. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 119. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 120. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 121. _____, Assistant.....                  | E | 2 200                 | 2 400                      |
| 122. _____, Assistant in Business English   | E | New                   | 2 600                      |
| 123. 17.00 Part-time Assistants.....        | E | 37 895                | 41 300                     |
| (vice 17.75)                                |   |                       |                            |
| 124. Nonacademic Salaries.....              | H | 7 596                 | 8 844                      |
| <i>Total, Salaries.....</i>                 | I | (367 918)             | (445 719)                  |
| 125. Wages.....                             |   | 4 320                 | 4 320                      |
| <i>Total, Salaries and Wages.....</i>       |   | (372 238)             | (450 039)                  |



|                                          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>             |                       |                            |
| General Departmental Expense.....        | 4 000                 | 4 000                      |
| Equipment .....                          | .....                 | 1 500                      |
| <i>Total, Expense and Equipment.....</i> | <i>(4 000)</i>        | <i>(5 500)</i>             |
| <i>Total, English.....</i>               | <i>\$376 238</i>      | <i>\$455 539</i>           |

**Entomology***Salaries and Wages*

|                                                                |          |                 |                       |
|----------------------------------------------------------------|----------|-----------------|-----------------------|
| 1. C. L. Metcalf, Professor and Head of Department .....       | A        | \$ 6 300        | \$ 6 300 <sup>1</sup> |
| 2. W. P. Hayes, Professor.....                                 | A}       | 5 300           | 6 500                 |
| Acting Head of Department.....                                 | D}       |                 |                       |
| 3. W. V. Balduf, Professor.....                                | A        | 5 000           | 6 160                 |
| 4. V. G. Milum, Associate Professor.....                       | A        | 4 000           | 5 000                 |
| 5. C. W. Kearns, Associate Professor.....                      | A        | 4 500           | 5 500                 |
| 6. W. R. Horsfall, Assistant Professor (Paid from Item 1)..... | B        | (4 000)         | (4 300)               |
| 7. ———, Assistant Professor.....                               | B        | New             | 4 000                 |
| 8. 2.50 Part-time Assistants.....                              | E        | 2 400           | 6 000                 |
| (vice 1.00)                                                    |          |                 |                       |
| 9. Nonacademic Salaries.....                                   | H        | 1 776           | 1 956                 |
| <i>Total, Salaries.....</i>                                    | <i>I</i> | <i>(29 276)</i> | <i>(41 416)</i>       |
| 10. Wages .....                                                | H        | 300             | 600                   |
| <i>Total, Salaries and Wages.....</i>                          |          | <i>(29 576)</i> | <i>(42 016)</i>       |

*Expense and Equipment*

|                                          |                  |                  |
|------------------------------------------|------------------|------------------|
| General Departmental Expense.....        | 1 100            | 1 500            |
| Equipment .....                          | 750              | 1 000            |
| <i>Total, Expense and Equipment.....</i> | <i>(1 850)</i>   | <i>(2 500)</i>   |
| <i>Total, Entomology.....</i>            | <i>\$ 31 426</i> | <i>\$ 44 516</i> |

**French***Salaries and Wages*

|                                                                               |                 |                    |                    |
|-------------------------------------------------------------------------------|-----------------|--------------------|--------------------|
| 1. J. F. Jackson, Professor and Head of Department .....                      | A               | \$ 7 250           | \$ 8 250           |
| 2. D. H. Carnahan, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |                 | (2 558)            | (2 558)            |
| 3. ———, Professor.....                                                        | A               | 5 500              | 6 000              |
| 4. C. A. Knudson, Professor.....                                              | A               | 5 700              | 6 950              |
| 5. C. C. Gullette, Associate Professor.....                                   | A               | 4 500              | 5 320              |
| 6. P. E. Jacob, Assistant Professor.....                                      | B               | 4 000              | 4 940              |
| 7. J. R. Smiley, Assistant Professor.....                                     | B               | New                | 4 500              |
| 8. C. P. Viens, Assistant Professor.....                                      | B               | 3 700              | 4 300              |
| 9. Angelina R. Pietrangeli, Assistant Professor..                             | B <sub>50</sub> | 1 750              | 2 100              |
| (See Spanish and Italian) .....                                               | B <sub>50</sub> | (1 750)            | (2 100)            |
| (Total Salary).....                                                           |                 | (3 500)            | (4 200)            |
| 10. Mrs. Frances Sobotka, Assistant Professor of Russian.....                 | B               | 3 000              | 4 000              |
| 11. ———, Assistant Professor.....                                             | B               | 3 400              | 4 000              |
| 12. Philip Kolb, Assistant Professor.....                                     | B               | 2 900              | 4 000              |
| 13. ———, Instructor.....                                                      | E               | 3 000              | 3 000              |
| 14. ———, Instructor.....                                                      | E               | 2 800              | 3 000              |
| 15. Mrs. Phyllis Mattingly, Assistant.....                                    | E               | 2 200              | 2 400              |
| 16. Bruce Mainous, Assistant.....                                             | E               | 2 400              | 2 574              |
| 17. Cordelia Reed, Assistant.....                                             | E               | 2 200              | 2 400              |
| 18. ———, Assistant.....                                                       | E               | 2 100              | 2 400              |
| 19. John Alexander, Assistant.....                                            |                 | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 20. 3.75 Part-time Assistants.....                                            | E               | 5 700              | 9 000              |
| (vice 2.75)                                                                   |                 |                    |                    |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                   |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------|---|-----------------------|----------------------------|
| 21. Nonacademic Salaries.....     | H | 680                   | 1 620                      |
| <i>Total, Salaries</i> .....      | I | (62 780)              | (80 754)                   |
| <i>Expense and Equipment</i>      |   |                       |                            |
| General Departmental Expense..... |   | 300                   | 600                        |
| <i>Total, French</i> .....        |   | \$ 63 080             | \$ 81 354                  |

| <i>Salaries and Wages</i>                                           |      | Division of General Studies |          |
|---------------------------------------------------------------------|------|-----------------------------|----------|
| 1. R. G. Bone, Director.....                                        | DY50 | \$ 2 500                    | \$ 3 750 |
| (See History).....                                                  | A    | (2 500)                     | .....    |
| (See Division of Special Services for<br>War Veterans).....         | DY50 | .....                       | (3 750)  |
| (Total Salary).....                                                 |      | (5 000)                     | (7 500)  |
| 2. R. H. Baker, Professor of Astronomy.....                         | A25  | 1 500                       | 1 750    |
| (See Astronomy).....                                                | A75  | (4 500)                     | (5 250)  |
| (Total Salary).....                                                 |      | (6 000)                     | (7 000)  |
| 3. H. R. Wanless, Professor of Geology.....                         | A25  | 1 375                       | 1 690    |
| (See Geology).....                                                  | A75  | (4 125)                     | (5 000)  |
| (Total Salary).....                                                 |      | (5 500)                     | (6 750)  |
| 4. M. T. Herrick, Professor of English.....                         | A33  | 1 865                       | 2 315    |
| (See English).....                                                  | A67  | (3 935)                     | (4 635)  |
| (Total Salary).....                                                 |      | (5 800)                     | (6 950)  |
| 5. H. L. Andrews, Associate Professor of<br>Biology.....            | B    | 4 000                       | 5 000    |
| 6. W. L. Roosa, Associate Professor of Music..                      | A16  | 650                         | 820      |
| (See Music).....                                                    | A84  | (3 350)                     | (4 250)  |
| (Total Salary).....                                                 |      | (4 000)                     | (5 070)  |
| 7. L. S. Hultzén, Assistant Professor of Speech..                   | B    | 3 500                       | 5 000    |
| 8. J. B. Sirich, Assistant Professor of History..                   | B40  | 1 320                       | 1 680    |
| (See History).....                                                  | B60  | (2 180)                     | (2 720)  |
| (Total Salary).....                                                 |      | (3 500)                     | (4 400)  |
| 9. G. W. Smith, Assistant Professor of History                      | B    | 3 500                       | 4 000    |
| 10. ———, Assistant Professor of the<br>History of Civilization..... | B    | New                         | 4 000    |
| 11. O. E. Kugler, Assistant Professor of Zoology                    | B    | 3 500                       | 4 000    |
| 12. W. E. Morrell, Assistant Professor of<br>Chemistry.....         | B    | 4 000                       | 5 000    |
| 13. ———, Assistant Professor of<br>Physical Sciences.....           | B    | New                         | 4 000    |
| 14. J. E. Hulett, Jr., Assistant Professor of<br>Sociology.....     | B33  | 1 400                       | 1 665    |
| (See Sociology).....                                                | B67  | (2 800)                     | (3 335)  |
| (Total Salary).....                                                 |      | (4 200)                     | (5 000)  |
| 15. ———, Instructor in Social Sciences..                            | E75  | New                         | 2 400    |
| (See Sociology).....                                                | E25  | New                         | (800)    |
| (Total Salary).....                                                 |      |                             | (3 200)  |
| 16. ———, Instructor.....                                            | E60  | 1 440                       | 1 800    |
| 17. ———, Instructor in English.....                                 | E60  | 1 700                       | 1 820    |
| (See English).....                                                  | E40  | (1 100)                     | (1 180)  |
| (Total Salary).....                                                 |      | (2 800)                     | (3 000)  |
| 18. ———, Instructor.....                                            | E    | 2 400                       | 3 000    |
| 19. ———, Instructor in Verbal<br>Expression.....                    | E    | 2 400                       | 3 000    |
| 20. E. H. Bennett, Instructor in Biology.....                       | E    | 2 800                       | 3 120    |
| 21. ———, Assistant in Physical Science                              | E    | 1 800                       | 2 400    |
| 22. ———, Research Assistant.....                                    | E    | 1 800                       | 2 400    |
| 23. 3.67 Part-time Assistants.....                                  | E    | 3 500                       | 8 800    |
| (vice 1.67)                                                         |      |                             |          |

|                                                 |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------|---|-----------------------|----------------------------|
| 24. Nonacademic Salaries.....                   | H | 600                   | 1 620                      |
| <i>Total, Salaries</i> .....                    | I | (48 200)              | (75 030)                   |
| 25. Wages .....                                 | H | 500                   | 1 000                      |
| <i>Total, Salaries and Wages</i> .....          |   | (48 790)              | (76 030)                   |
| <i>Expense and Equipment</i>                    |   |                       |                            |
| General Departmental Expense.....               |   | 1 700                 | 2 200                      |
| Contingent Fund.....                            |   | 1 500                 | 1 500                      |
| <i>Total, Expense and Equipment</i> .....       |   | (3 200)               | (3 700)                    |
| <i>Total, Division of General Studies</i> ..... |   | \$ 51 990             | \$ 79 730                  |

**Geography***Salaries and Wages*

|                                             |                 |          |          |
|---------------------------------------------|-----------------|----------|----------|
| 1. _____, Professor.....                    | A}              |          |          |
| Head of Department.....                     | D}              | \$ 6 500 | \$ 7 500 |
| 2. W. O. Blanchard, Professor.....          | A               | 5 000    | 6 000    |
| 3. J. L. Page, Associate Professor.....     | A               | 4 200    | 5 000    |
| 4. J. H. Garland, Associate Professor.....  | A               | 4 200    | 5 000    |
| 5. _____, Associate Professor.....          | A               | New      | 5 000    |
| 6. A. D. Cutshall, Assistant Professor..... | B               | 3 500    | 4 250    |
| 7. Mary Grant, Instructor.....              | E               | 2 800    | 3 250    |
| 8. G. C. DeLong, Instructor.....            | E               | 2 800    | 3 250    |
| 9. J. F. Lounsbury, Assistant.....          | E               | 2 200    | 2 800    |
| 10. Dorothea Garrison, Assistant.....       | E               | 2 200    | 2 800    |
| 11. Elizabeth A. Day, Assistant.....        | E               | 2 200    | 2 400    |
| (vice Netzer)                               |                 |          |          |
| 12. .50 Part-time Assistant.....            | E               | New      | 1 200    |
| 13. Nonacademic Salaries.....               | H <sub>50</sub> | New      | 804      |
| <i>Total, Salaries</i> .....                | I               | (35 600) | (49 254) |
| 14. Wages .....                             | H               | 600      | 800      |
| <i>Total, Salaries and Wages</i> .....      |                 | 36 200   | 50 054   |

*Expense and Equipment*

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 500       | 700       |
| Equipment .....                           |  | New       | 800       |
| <i>Total, Expense and Equipment</i> ..... |  | (500)     | (1 500)   |
| <i>Total, Geography</i> .....             |  | \$ 36 700 | \$ 51 554 |

**Geology***Salaries and Wages*

|                                                                                  |                 |                    |                    |
|----------------------------------------------------------------------------------|-----------------|--------------------|--------------------|
| 1. G. W. White, Professor and Head of<br>Department .....                        | A               | \$ 7 500           | \$ 8 500           |
| (vice vacant position)                                                           |                 |                    |                    |
| 2. F. W. DeWolf, Professor, <i>Emeritus</i> .....                                |                 | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 3. T. E. Savage, Professor, <i>Emeritus</i> (From Re-<br>tiring Allowances)..... |                 | (2 771)            | (2 771)            |
| 4. T. T. Quirke, Professor.....                                                  | A               | 5 500              | 6 750              |
| 5. H. R. Wanless, Professor.....                                                 | A <sub>75</sub> | 4 125              | 5 060              |
| (See Division of General Studies).....                                           | A <sub>25</sub> | (1 375)            | (1 690)            |
| <i>Total Salary</i> .....                                                        |                 | (5 500)            | (6 750)            |
| 6. H. W. Scott, Associate Professor.....                                         | A               | 4 800              | 5 800              |
| 7. J. L. Hough, Associate Professor.....                                         | A               | 4 600              | 5 000              |
| (vice Shepard)                                                                   |                 |                    |                    |
| 8. C. A. Chapman, Associate Professor.....                                       | A               | 3 900              | 5 000              |
| 9. P. R. Shaffer, Assistant Professor.....                                       | B               | 5 000              | 4 800              |
| (vice Sutton)                                                                    |                 |                    |                    |
| 10. _____, Assistant Professor.....                                              | B               | New                | 4 000              |
| 11. 8.58 Part-time Assistants.....                                               | E               | 10 650             | 20 650             |
| (vice 5.08)                                                                      |                 |                    |                    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                           |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|---|-----------------------|----------------------------|
| 12. Nonacademic Salaries.....             | H | 2 148                 | 4 980                      |
| <i>Total, Salaries</i> .....              | I | (48 223)              | (70 540)                   |
| 13. Wages .....                           | H | 650                   | 1 150                      |
| <i>Total, Salaries and Wages</i> .....    |   | (48 873)              | (71 690)                   |
| <i>Expense and Equipment</i>              |   |                       |                            |
| General Departmental Expense.....         |   | 1 375                 | 3 375                      |
| Equipment .....                           |   | 1 200                 | 10 200                     |
| <i>Total, Expense and Equipment</i> ..... |   | (2 575)               | (13 575)                   |
| <i>Total, Geology</i> .....               |   | \$ 51 448             | \$ 85 265                  |

**German**

|                                                                                             |   |                    |                    |
|---------------------------------------------------------------------------------------------|---|--------------------|--------------------|
| <i>Salaries and Wages</i>                                                                   |   |                    |                    |
| 1. Helmut Rehder, Professor and Head of<br>Department .....                                 | A | \$ 7 500           | \$ 8 700           |
| 2. N. C. Brooks, Professor, <i>Emeritus</i> (From Re-<br>tiring Allowances).....            |   | (2 066)            | (2 066)            |
| 3. C. A. Williams, Professor, <i>Emeritus</i> .....                                         |   | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 4. ———, Professor.....                                                                      | A | 4 900              | 6 000              |
| 5. J. T. Geissendoerfer, Professor.....                                                     | A | 5 000              | 6 160              |
| 6. J. R. Frey, Associate Professor.....                                                     | A | 4 000              | 5 200              |
| 7. Daisy L. Blaisdell, Assistant Professor,<br><i>Emerita</i> (From Retiring Allowances)... |   | (1 330)            | (1 330)            |
| 8. Mimi I. Jehle, Assistant Professor.....                                                  | B | 3 800              | 4 940              |
| 9. Herbert Penzl, Assistant Professor.....                                                  | B | 3 500              | 4 030              |
| 10. Henri Stegemeier, Assistant Professor.....                                              | B | 3 500              | 4 000              |
| 11. G. E. Giesecke, Assistant Professor.....                                                | B | .....              | .....              |
| (Salary under Galesburg Undergraduate<br>Division)                                          |   |                    |                    |
| 12. W. F. Roertgen, Instructor.....                                                         | E | 2 800              | 3 380              |
| 13. Elsie G. Billman, Instructor.....                                                       | E | 2 800              | 3 380              |
| 14. W. K. H. Gieseke, Instructor.....                                                       | E | 2 800              | 3 000              |
| 15. Pauline J. Steiner, Instructor.....                                                     | E | 2 800              | 3 000              |
| (vice Willetts)                                                                             |   |                    |                    |
| 16. ———, Instructor.....                                                                    | E | New                | 3 000              |
| 17. Francis Tourtellot, Assistant.....                                                      | E | 2 200              | 2 400              |
| 18. M. O. Kistler, Assistant.....                                                           | E | 2 200              | 2 400              |
| 19. Norma Gourley, Assistant.....                                                           | E | 2 200              | 2 400              |
| 20. ———, Assistant.....                                                                     | E | 2 200              | 2 400              |
| 21. ———, Assistant.....                                                                     | E | New                | 2 400              |
| 22. 2.50 Part-time Assistants.....                                                          | E | 4 650              | 6 000              |
| 23. Nonacademic Salaries.....                                                               | H | New                | 1 620              |
| <i>Total, Salaries</i> .....                                                                | I | (56 850)           | (74 410)           |
| 24. Wages .....                                                                             | H | 525                | 300                |
| <i>Total, Salaries and Wages</i> .....                                                      |   | (57 375)           | (74 710)           |
| <i>Expense and Equipment</i>                                                                |   |                    |                    |
| General Departmental Expense.....                                                           |   | 350                | 700                |
| Equipment .....                                                                             |   | 75                 | 250                |
| <i>Total, Expense and Equipment</i> .....                                                   |   | (425)              | (950)              |
| <i>Total, German</i> .....                                                                  |   | \$ 57 800          | \$ 75 660          |

**History**

|                                                                                   |   |                    |                    |
|-----------------------------------------------------------------------------------|---|--------------------|--------------------|
| <i>Salaries and Wages</i>                                                         |   |                    |                    |
| 1. T. C. Pease, Professor and Head of<br>Department .....                         | A | \$ 8 000           | \$ 9 500           |
| 2. W. S. Robertson, Professor, <i>Emeritus</i> (From<br>Retiring Allowances)..... |   | (2 814)            | (2 814)            |
| 3. A. H. Lybyer, Professor, <i>Emeritus</i> .....                                 |   | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 4. J. G. Randall, Professor.....                                                  | A | 7 500              | 9 250 <sup>2</sup> |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence with pay from September 1, 1947, through February 28, 1948.

|                                                             |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------|------|-----------------------|----------------------------|
| 5. F. C. Dietz, Professor.....                              | A    | 6 500                 | 8 250                      |
| 6. F. A. Shannon, Professor.....                            | A    | 6 250                 | 7 750                      |
| 7. J. W. Swain, Professor.....                              | A    | 5 500                 | 6 950                      |
| 8. P. V. B. Jones, Professor.....                           | A    | 5 000                 | 6 220                      |
| 9. F. S. Rodkey, Professor.....                             | A    | 5 000                 | 6 000                      |
| 10. R. P. Stearns, Associate Professor.....                 | A    | 4 750                 | 6 500                      |
| 11. R. C. Werner, Associate Professor.....                  | A    | 4 500                 | 5 200                      |
| 12. C. E. Nowell, Associate Professor.....                  | A    | 4 500                 | 5 500                      |
| 13. C. E. Odegaard, Associate Professor.....                | A    | 4 500                 | 5 500                      |
| 14. E. L. Erickson, Associate Professor.....                | A    | 4 500                 | 5 200                      |
| 15. C. G. Starr, Jr., Associate Professor.....              | A    | 4 000                 | 5 200                      |
| 16. R. G. Bone, Associate Professor.....                    | A    | 2 500                 | .....                      |
| (See Division of General Studies).....                      | DY50 | (2 500)               | (3 750)                    |
| (See Division of Special Services for<br>War Veterans)..... | DY50 | .....                 | (3 750)                    |
| (Total Salary).....                                         |      | (5 000)               | (7 500)                    |
| 17. A. E. Bestor, Jr., Associate Professor.....             | A    | .....                 | .....                      |
| (Salary under Graduate School)                              |      |                       |                            |
| 18. Louise B. Dunbar, Assistant Professor.....              | B    | 3 900                 | 4 680                      |
| 19. Mary L. Shay, Assistant Professor.....                  | B    | 3 500                 | 4 400                      |
| 20. J. B. Sirich, Assistant Professor.....                  | B60  | 2 180                 | 2 720                      |
| (See Division of General Studies).....                      | B40  | (1 320)               | (1 680)                    |
| (Total Salary).....                                         |      | (3 500)               | (4 400)                    |
| 21. Ameda Ruth King, Associate.....                         | D    | 3 200                 | 3 640                      |
| 22. Natalia M. Belting, Associate.....                      | D    | 3 000                 | 3 250                      |
| 23. M. Josephine Bunch, Instructor.....                     | E    | 2 800                 | 3 000                      |
| 24. _____, Instructor.....                                  | E    | New                   | 3 300                      |
| 25. _____, Assistant.....                                   | E    | New                   | 2 500                      |
| 26. N. F. Norman, Assistant.....                            | E    | 2 200                 | 2 400                      |
| 27. _____, Counselor on Teacher<br>Education .....          | D25  | New                   | (1 000)                    |
| (See Council on Teacher Education) /                        |      |                       |                            |
| 28. 5.83 Part-time Assistants.....                          | E    | 10 050                | 14 000                     |
| (vice 4.83)                                                 |      |                       |                            |
| 29. Nonacademic Salaries.....                               | H    | 1 920                 | 2 112                      |
| Total, Salaries.....                                        | I    | (105 750)             | (133 022)                  |
| 30. Wages .....                                             | H    | 400                   | 800                        |
| Total, Salaries and Wages.....                              |      | (106 150)             | (133 822)                  |
| <i>Expense and Equipment</i>                                |      |                       |                            |
| General Departmental Expense.....                           |      | 260                   | 600                        |
| Equipment .....                                             |      | 550                   | 550                        |
| Total, Expense and Equipment.....                           |      | 810                   | 1 150                      |
| Total, History.....                                         |      | \$106 969             | \$134 972                  |

*Salaries and Wages***Mathematics**

|                                                                                  |    |           |                    |
|----------------------------------------------------------------------------------|----|-----------|--------------------|
| 1. _____, Professor and Head of<br>Department .....                              | AY | New       | \$11 000           |
| 2. A. B. Coble, Professor, <i>Emeritus</i> .....                                 |    | \$ 10 000 | ..... <sup>1</sup> |
| 3. E. J. Townsend, Professor, <i>Emeritus</i> (From<br>Retiring Allowances)..... |    | (3 000)   | (3 000)            |
| 4. G. A. Miller, Professor, <i>Emeritus</i> (From<br>Retiring Allowances).....   |    | (2 950)   | (2 950)            |
| 5. J. B. Shaw, Professor, <i>Emeritus</i> (From Re-<br>tiring Allowances).....   |    | (2 250)   | (2 250)            |
| 6. Arnold Emch, Professor, <i>Emeritus</i> (From<br>Retiring Allowances).....    |    | (2 168)   | (2 168)            |
| 7. R. D. Carmichael, Professor, <i>Emeritus</i> .....                            |    | .....     | ..... <sup>1</sup> |
| (See Graduate School)                                                            |    |           |                    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                  |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|------------------|-----------------------|----------------------------|
| 8. ———, Professor.....                           | A                | .....                 | .....                      |
| (Salary under Graduate School)                   |                  |                       |                            |
| 9. H. R. Brahana, Professor.....                 | A                | 6 250                 | 8 000                      |
| Acting Head of Department (From Item             |                  |                       |                            |
| 1) .....                                         | D                | .....                 | (500)                      |
| (Total Salary).....                              |                  | (6 250)               | (8 500)                    |
| 10. J. L. Doob, Professor.....                   | A                | 5 000                 | 7 500                      |
| 11. W. J. Trjitzinsky, Professor.....            | A                | 6 250                 | 7 750                      |
| 12. Reinhold Baer, Professor.....                | A                | 5 800                 | 7 000                      |
| 13. D. G. Bourgin, Professor.....                | A                | 5 300                 | 6 750                      |
| 14. P. W. Ketchum, Professor.....                | A                | 4 600                 | 6 000                      |
| 15. H. J. Miles, Professor and Executive Secre-  |                  |                       |                            |
| tary of the Department.....                      | AY               | 4 300                 | 6 000                      |
| 16. H. W. Bailey, Associate Professor.....       | A                | .....                 | .....                      |
| (Salary under Chicago Undergraduate              |                  |                       |                            |
| Division)                                        |                  |                       |                            |
| 17. G. E. Moore, Associate Professor.....        | A                | .....                 | .....                      |
| (Salary under Administration)                    |                  |                       |                            |
| 18. Olive C. Hazlett, Associate Professor.....   | A                | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 19. Harry Levy, Associate Professor.....         | A                | 4 200                 | 5 000                      |
| 20. M. M. Day, Associate Professor.....          | A                | 4 200                 | 5 250                      |
| 21. C. W. Mendel, Associate Professor.....       | A <sub>50</sub>  | 3 800                 | 3 000                      |
| (See Bureau of Institutional Research) ..        | DY <sub>50</sub> | .....                 | (3 000)                    |
| (Total Salary).....                              |                  | (3 800)               | (6 000)                    |
| 22. J. W. Peters, Associate Professor.....       | A                | 3 365                 | 5 000                      |
| (See Council on Teacher Education).....          |                  | (435)                 | .....                      |
| (Total Salary).....                              |                  | (3 800)               | (5 000)                    |
| 23. L. L. Steinley, Assistant Professor.....     | B                | 3 700                 | 4 300                      |
| 24. Echo D. Pepper, Assistant Professor.....     | B                | 3 700                 | 4 300                      |
| 25. Beulah M. Armstrong, Assistant Professor...  | B                | 3 700                 | 4 300                      |
| 26. Josephine H. Chanler, Assistant Professor... | B                | 3 500                 | 4 000                      |
| 27. H. E. Vaughan, Assistant Professor.....      | B                | 3 500                 | 4 000                      |
| 28. V. A. Hoersch, Assistant Professor.....      | B                | 3 500                 | 4 000                      |
| 29. Wilfrid Wilson, Assistant Professor.....     | B                | 3 500                 | 4 000                      |
| 30. O. K. Bower, Assistant Professor.....        | B                | 3 500                 | 4 000                      |
| 31. Vivian R. Nuess, Assistant Professor.....    | D <sub>75</sub>  | 2 800                 | 3 000                      |
| (See Council on Teacher Education).....          | D <sub>25</sub>  | New                   | (1 000)                    |
| (Total Salary).....                              |                  | (2 800)               | (4 000)                    |
| 32. A. G. Carlton, Assistant Professor.....      | D                | 4 200                 | 3 500                      |
| (vice Welker)                                    |                  |                       |                            |
| 33. C. M. Hobart, Associate.....                 | D                | 2 900                 | 3 120                      |
| 34. M. E. Munroe, Instructor.....                | E                | 3 000                 | 3 800                      |
| 35. J. D. Landin, Instructor.....                | E                | 2 800                 | 3 800                      |
| 36. W. A. Ferguson, Instructor.....              | E                | 2 900                 | 3 700                      |
| 37. Max Kramer, Instructor.....                  | E                | 3 000                 | 3 750                      |
| 38. E. J. Scott, Instructor.....                 | E                | 3 000                 | 3 640                      |
| 39. ———, Instructor.....                         | E                | 3 000                 | 3 640                      |
| 40. W. F. Atchison, Instructor.....              | E                | 2 900                 | 3 510                      |
| 41. B. E. Meserve, Instructor.....               | E                | 2 900                 | 3 510                      |
| 42. J. S. Stubbe, Instructor.....                | E                | 2 800                 | 3 380                      |
| 43. Corinne R. Hattan, Instructor.....           | E                | 2 800                 | 3 120                      |
| 44. Jewell E. Schubert, Instructor.....          | E                | 2 800                 | 3 120                      |
| 45. W. H. Taylor, Instructor.....                | E                | 2 800                 | 3 120                      |
| 46. M. D. Springer, Instructor.....              | E                | 700                   | 3 200                      |
| (vice 1/3 time)                                  |                  |                       |                            |
| 47. F. M. Pulliam, Instructor.....               | E                | 766                   | 3 200                      |
| (vice 1/3 time)                                  |                  |                       |                            |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                       |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------|-----|-----------------------|----------------------------|
| 48. E. A. Propes, Instructor.....     | E67 | 1 868                 | 2 080                      |
| 49. Clarence Phillips, Assistant..... | E   | 2 600                 | 3 120                      |
| 50. W. L. Huffman, Assistant.....     | E   | 2 200                 | 2 600                      |
| 51. 16.00 Part-time Assistants.....   | E   | 34 825                | 38 400                     |
| 52. Nonacademic Salaries.....         | H   | 2 436                 | 2 772                      |
| <i>Total, Salaries.....</i>           | I   | (188 200)             | (218 232)                  |
| 53. Wages .....                       | H   | 150                   | 150                        |
| <i>Total, Salaries and Wages.....</i> |     | (188 350)             | (218 382)                  |
| <i>Expense and Equipment</i>          |     |                       |                            |
| General Departmental Expense.....     |     | 1 375                 | 2 200                      |
| <i>Total, Mathematics.....</i>        |     | \$189 725             | \$220 582                  |

**Philosophy***Salaries and Wages*

|                                                                 |      |          |          |
|-----------------------------------------------------------------|------|----------|----------|
| 1. M. T. McClure, Professor and Head of<br>Department .....     | A    | \$ 6 500 | \$10 250 |
| (Dean of College at \$9,250, 1946-1947)                         |      |          |          |
| 2. M. H. Fisch, Professor.....                                  | A    | 6 000    | 7 500    |
| 3. D. W. Gotshalk, Professor.....                               | A50  | 3 250    | 3 750    |
| (See Special Graduate Fund).....                                | DY50 | (2 750)  | (3 750)  |
| (Total Salary).....                                             |      | (6 000)  | (7 500)  |
| 4. J. A. Nicholson, Associate Professor.....                    | A    | 4 600    | 6 000    |
| 5. F. L. Will, Associate Professor.....                         | A50  | 4 300    | 2 750    |
| (See Special Graduate Fund).....                                | AY50 | New      | (2 750)  |
| (Total Salary).....                                             |      | (4 300)  | (5 500)  |
| 6. B. J. Diggs, Assistant Professor.....                        | B    | 3 000    | 4 000    |
| 7. O. A. Kubitz, Assistant Professor.....                       | B    | .....    | .....    |
| (Salary under Administration)                                   |      |          |          |
| 8. A. R. Turquette, Assistant Professor.....                    | B    | 4 000    | 4 550    |
| 9. N. M. Lawrence, Instructor.....                              | E    | New      | 3 300    |
| 10. ———, Visiting Assistant Professor<br>(Second Semester)..... | G    | New      | (2 600)  |
| (Paid from Educational Nonrecurring)                            |      |          |          |
| 11. Irving Copilowish, Instructor.....                          | E    | New      | 3 200    |
| 12. H. M. Tiebout, Instructor.....                              | E    | 3 500    | 3 200    |
| (vice Negley)                                                   |      |          |          |
| 13. Robert Sternfeld, Instructor.....                           | E    | 2 600    | 3 150    |
| 14. 1.00 Part-time Assistant.....                               | E    | New      | 2 400    |
| 15. Nonacademic Salaries.....                                   | H    | New      | 804      |
| <i>Total, Salaries.....</i>                                     | I    | (37 850) | (54 854) |
| 16. Wages .....                                                 | H    | 300      | 300      |
| <i>Total, Salaries and Wages.....</i>                           |      | (38 150) | (55 154) |

*Expense and Equipment*

|                                   |          |          |
|-----------------------------------|----------|----------|
| General Departmental Expense..... | 120      | 500      |
| <i>Total, Philosophy.....</i>     | \$38 270 | \$55 654 |

**Political Science***Salaries and Wages*

|                                                                 |   |          |                    |
|-----------------------------------------------------------------|---|----------|--------------------|
| 1. C. A. Berdahl, Professor and Chairman of<br>Department ..... | A | \$ 7 500 | \$ 8 500           |
| 2. J. M. Mathews, Professor.....                                | A | 6 750    | 8 000              |
| 3. C. M. Kneier, Professor.....                                 | A | 7 250    | 8 500 <sup>1</sup> |
| 4. F. G. Wilson, Professor.....                                 | A | 6 000    | 7 250              |
| 5. Phillips Bradley, Professor.....                             | A | .....    | .....              |
| (Salary under Institute of Labor and In-<br>dustrial Relations) |   |          |                    |
| 6. ———, Professor.....                                          | A | New      | 7 000              |
| 7. ———, Professor.....                                          | A | 5 500    | 6 000              |

<sup>1</sup> On leave of absence with pay from March 1 through August 31, 1948.

|                                                   |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|------------------|-----------------------|----------------------------|
| 8. C. F. Snider, Associate Professor.....         | A                | 4 500                 | 5 250                      |
| 9. C. B. Hagan, Associate Professor.....          | A                | 4 100                 | 5 000                      |
| 10. Valentine Jobst, III, Associate Professor.... | A                | 3 850                 | 5 000                      |
| 11. M. Q. Sibley, Assistant Professor.....        | B                | 3 500                 | 4 000                      |
| 12. George Manner, Assistant Professor.....       | B                | 3 500                 | 4 000                      |
| 13. Phillip Monypenny, Assistant Professor.....   | B                | New                   | 4 000                      |
| 14. N. F. Garvey, Instructor.....                 | D <sub>25</sub>  | 700                   | 750                        |
| (See University Extension).....                   | DY <sub>75</sub> | (3 300)               | (4 050)                    |
| (Total Salary).....                               |                  | (4 000)               | (4 800)                    |
| 15. J. A. Ranney, Instructor.....                 | E                | New                   | 3 000                      |
| 16. _____, Instructor.....                        | E                | 2 000                 | 3 000                      |
| 17. 5.00 Part-time Assistants.....                | E                | 6 300                 | 12 000                     |
| (vice 3.00)                                       |                  |                       |                            |
| 18. Nonacademic Salaries.....                     | H                | 1 440                 | 1 620                      |
| Total, Salaries.....                              | I                | (62 890)              | (92 870)                   |
| 19. Wages .....                                   | H                | 150                   | 500                        |
| Total, Salaries and Wages.....                    |                  | (63 040)              | (93 370)                   |
| <i>Expense and Equipment</i>                      |                  |                       |                            |
| General Departmental Expense.....                 |                  | 650                   | 1 500                      |
| Total, Political Science.....                     |                  | \$63 690              | \$ 94 870                  |

| <i>Salaries and Wages</i>                                                                             |    | <b>Psychology</b> |                    |
|-------------------------------------------------------------------------------------------------------|----|-------------------|--------------------|
| 1. Herbert Woodrow, Professor and Head of Department .....                                            | A  | \$ 7 500          | \$ 8 500           |
| 2. R. B. Cattell, Research Professor.....<br>(Salary under Special Graduate Fund)                     | AY | .....             | .....              |
| 3. P. T. Young, Professor.....                                                                        | A  | 5 500             | 6 400 <sup>1</sup> |
| 4. G. D. Higginson, Professor.....                                                                    | A  | 4 800             | 6 000              |
| 5. L. A. Pennington, Associate Professor.....                                                         | A  | 5 000             | 5 800              |
| 6. T. W. Harrell, Associate Professor.....<br>(See Institute of Labor and Industrial Relations) ..... | A  | 1 300             | 5 500              |
| (Total Salary).....                                                                                   |    | (4 200)           | .....              |
| 7. R. M. Collier, Associate Professor.....<br>(vice Anderson)                                         | A  | (5 500)           | (5 500)            |
| 8. L. L. McQuitty, Associate Professor.....<br>(See Student Personnel Bureau).....                    | A  | 5 000             | 5 500              |
| (Total Salary).....<br>(Overtime basis)                                                               | G  | (700)             | (800)              |
| 9. _____, Assistant Professor.....                                                                    | D  | (5 700)           | (6 300)            |
| 10. W. G. McAllister, Assistant Professor.....                                                        | B  | 3 750             | 4 875              |
| 11. _____, Assistant Professor.....                                                                   | B  | 3 700             | 4 420              |
| 12. W. M. Gilbert, Assistant Professor.....<br>(Salary under Student Personnel Bureau)                | B  | 3 700             | 4 420              |
| 13. R. P. Larsen, Assistant Professor.....<br>(Salary under Student Personnel Bureau)                 | B  | .....             | .....              |
| 14. A. C. Williams, Jr., Research Assistant Professor .....                                           | DY | 4 500             | 5 500              |
| 15. _____, Assistant Professor.....                                                                   | B  | 3 800             | 4 290              |
| 16. L. E. Hellmer, Assistant Professor.....<br>(Salary under Student Personnel Bureau)                | D  | .....             | .....              |
| 17. T. N. Ewing, Assistant Professor.....<br>(Salary under Student Personnel Bureau)                  | D  | .....             | .....              |
| 18. _____, Assistant Professor.....                                                                   | B  | New               | 4 200              |
| 19. F. J. Holmes, Instructor.....                                                                     | E  | 3 000             | 3 900              |
| 20. _____, Instructor.....                                                                            | E  | 3 000             | 3 510              |
| 21. D. A. Gordon, Instructor.....                                                                     | E  | 2 800             | 3 380              |

<sup>1</sup> On leave of absence with one-half pay for 1947-1948.



|                                                       |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------|------|-----------------------|----------------------------|
| 22. A. L. Irion, Instructor.....                      | E    | New                   | 3 750                      |
| 23. G. R. Grice, Instructor.....                      | E    | New                   | 3 750                      |
| 24. Martha H. Heaton, Instructor.....                 | E25  | New                   | 875                        |
| 25. Kathryn G. Hansen, Instructor.....                | D16  | 300                   | 390                        |
| (See Nonacademic Personnel).....                      | H84  | (3 000)               | (3 600)                    |
| (Total Salary).....                                   |      | (3 300)               | (3 990)                    |
| 26. B. E. Fulk, Assistant.....                        | E    | 1 300                 | 2 400                      |
| (From Item 7).....                                    |      | (800)                 | .....                      |
| (Total Salary).....                                   |      | (2 100)               | (2 400)                    |
| 27. .50 Part-time Clinical Assistant.....             | DY50 | 950                   | 1 600                      |
| 28. 3.00 Part-time Assistants.....                    | E    | 3 400                 | 7 200                      |
| (vice 1.50).....                                      |      |                       |                            |
| 29. 1.00 Part-time Research Assistant.....            | DY   | New                   | 3 200                      |
| 30. Nonacademic Salaries.....                         | H    | 2 136                 | 3 438                      |
| Total, Salaries.....                                  | I    | (69 486)              | (107 798)                  |
| 31. Wages.....                                        | H    | 1 828                 | 2 900                      |
| Total, Salaries and Wages.....                        |      | (71 314)              | (110 698)                  |
| <i>Expense and Equipment</i>                          |      |                       |                            |
| General Departmental Expense.....                     |      | 2 350                 | 6 700                      |
| Equipment.....                                        |      | 400                   | 3 400                      |
| Total, Expense and Equipment.....                     |      | (2 750)               | (10 100)                   |
| Total, Psychology.....                                |      | \$74 064              | \$120 798                  |
| <b>Sociology</b>                                      |      |                       |                            |
| <i>Salaries and Wages</i>                             |      |                       |                            |
| 1. J. W. Albig, Professor.....                        | A)   | \$ 6 100              | \$ 7 500                   |
| Chairman of Department.....                           | D)   |                       |                            |
| 2. F. W. Znaniecki, Professor.....                    | A    | 6 000                 | 7 000 <sup>1</sup>         |
| 3. E. T. Hiller, Professor.....                       | A    | 5 750                 | 7 000                      |
| 4. D. R. Taft, Professor.....                         | A    | 5 250                 | 6 500                      |
| 5. ———, Professor of Anthropology.....                | A    | New                   | 6 000                      |
| 6. D. E. Lindstrom, Professor of Rural Sociology..... | AY   | .....                 | .....                      |
| (Salary under Agricultural Economics)                 |      |                       |                            |
| 7. B. F. Timmons, Associate Professor.....            | A    | 4 700                 | 5 800                      |
| 8. ———, Associate Professor.....                      | A    | 4 200                 | 5 000                      |
| 9. J. E. Hulett, Jr., Assistant Professor.....        | B67  | 2 800                 | 3 335                      |
| (See Division of General Studies).....                | B33  | (1 400)               | (1 665)                    |
| (Total Salary).....                                   |      | (4 200)               | (5 000)                    |
| 10. E. A. Ahrens, Assistant Professor.....            | B    | 3 700                 | 4 290                      |
| 11. R. S. Dewey, Assistant Professor.....             | B    | 2 000                 | 4 200                      |
| (vice ½ time)                                         |      |                       |                            |
| 12. R. W. Janes, Assistant Professor.....             | B    | 3 000                 | 4 000                      |
| 13. R. H. Bierstedt, Assistant Professor.....         | B    | New                   | 4 200                      |
| 14. ———, Instructor.....                              | E    | New                   | 3 000                      |
| 15. ———, Instructor.....                              | E    | New                   | 3 000                      |
| 16. ———, Instructor.....                              | E25  | New                   | 800                        |
| (See Division of General Studies).....                | E75  | New                   | (2 400)                    |
| (Total Salary).....                                   |      |                       | (3 200)                    |
| 17. R. V. Gardner, Assistant.....                     | E    | 2 200                 | 2 800                      |
| 18. Max Kaplan, Assistant.....                        | E    | 2 200                 | 2 800                      |
| 19. 2.75 Part-time Assistants.....                    | E    | 3 650                 | 7 000                      |
| (vice 1.50).....                                      |      |                       |                            |
| 20. Nonacademic Salaries.....                         | H    | New                   | 1 610                      |
| Total, Salaries.....                                  | I    | (51 550)              | (85 835)                   |
| 21. Wages.....                                        | H    | 600                   | 600                        |
| Total, Salaries and Wages.....                        |      | (52 150)              | (86 435)                   |
| <i>Expense and Equipment</i>                          |      |                       |                            |
| General Departmental Expense.....                     |      | 300                   | 500                        |
| Total, Sociology.....                                 |      | \$52 450              | \$86 935                   |

<sup>1</sup> On leave of absence with pay from March 1 through August 31, 1948.

| <i>Salaries and Wages</i>    |                                                   | <b>Spanish and Italian</b> |  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------|---------------------------------------------------|----------------------------|--|-----------------------|----------------------------|
| 1.                           | John Van Horne, Professor..... A}                 |                            |  |                       |                            |
|                              | Head of Department..... D}                        |                            |  | \$ 7 150              | \$ 8 250                   |
| 2.                           | Arthur Hamilton, Professor..... A83               |                            |  | 4 600                 | 5 650                      |
|                              | (See Dean of Men)..... DY10                       |                            |  | (700)                 | (850)                      |
|                              | (See Council on Teacher Education)..... D7        |                            |  | (400)                 | (500)                      |
|                              | (Total Salary).....                               |                            |  | (5 700)               | (7 000)                    |
| 3.                           | H. R. Kahane, Associate Professor..... A          |                            |  | 4 500                 | 5 750                      |
| 4.                           | ———, Visiting Professor..... G                    |                            |  | New                   | (4 000)                    |
|                              | (Paid from Educational Nonrecurring)              |                            |  |                       |                            |
| 5.                           | R. P. Oliver, Associate Professor..... A50        |                            |  | 1 850                 | 2 500                      |
|                              | (See Classics)..... A50                           |                            |  | (1 850)               | (2 500)                    |
|                              | (Total Salary).....                               |                            |  | (3 700)               | (5 000)                    |
| 6.                           | ———, Assistant Professor..... B                   |                            |  | 3 500                 | 4 000                      |
| 7.                           | J. S. Flores, Assistant Professor..... B          |                            |  | 3 500                 | 4 200                      |
| 8.                           | G. M. Moser, Assistant Professor..... D           |                            |  | 3 500                 | 4 000                      |
| 9.                           | Angelina R. Pietrangeli, Assistant Professor. B50 |                            |  | 1 750                 | 2 100                      |
|                              | (See French)..... B50                             |                            |  | (1 750)               | (2 100)                    |
|                              | (Total Salary).....                               |                            |  | (3 500)               | (4 200)                    |
| 10.                          | J. H. D. Allen, Assistant Professor..... B        |                            |  | 3 500                 | 4 200                      |
| 11.                          | Mrs. Albertine W. Osgood, Instructor..... E       |                            |  | 2 800                 | 3 120                      |
|                              | (See Student Personnel Bureau)..... G             |                            |  | (700)                 | (800)                      |
|                              | (Total Salary).....                               |                            |  | (3 500)               | (3 920)                    |
|                              | (Overtime basis)                                  |                            |  |                       |                            |
| 12.                          | H. P. Reeves, Instructor..... E                   |                            |  | 2 800                 | 3 000                      |
|                              | (vice Kahane)                                     |                            |  |                       |                            |
| 13.                          | ———, Instructor..... E                            |                            |  | New                   | 3 000                      |
| 14.                          | ———, Instructor..... E                            |                            |  | New                   | 3 000                      |
| 15.                          | ———, Instructor..... E50                          |                            |  | 1 400                 | 1 500                      |
| 16.                          | Mercedes G. Kahlert, Assistant..... E             |                            |  | 2 200                 | 2 574                      |
| 17.                          | Mrs. Ruth C. Fosnaugh, Assistant..... E           |                            |  | 2 200                 | 2 574                      |
| 18.                          | ———, Assistant..... E                             |                            |  | 2 200                 | 2 574                      |
| 19.                          | 15.25 Part-time Assistants..... E                 |                            |  | 30 380                | 36 600                     |
|                              | (vice 14.75)                                      |                            |  |                       |                            |
| 20.                          | Nonacademic Salaries..... H                       |                            |  | 1 824                 | 2 100                      |
|                              | <i>Total, Salaries</i> ..... I                    |                            |  | (79 654)              | (100 692)                  |
| <i>Expense and Equipment</i> |                                                   |                            |  |                       |                            |
|                              | General Departmental Expense.....                 |                            |  | 550                   | 1 050                      |
|                              | Equipment.....                                    |                            |  | 100                   | 600                        |
|                              | <i>Total, Expense and Equipment</i> .....         |                            |  | 650                   | 1 650                      |
|                              | <i>Total, Spanish and Italian</i> .....           |                            |  | \$80 304              | \$102 342                  |

| <i>Salaries and Wages</i> |                                                                                | <b>Speech</b> |  |         |          |
|---------------------------|--------------------------------------------------------------------------------|---------------|--|---------|----------|
| 1.                        | K. R. Wallace, Professor and Head of Department..... A                         |               |  | New     | \$ 8 000 |
| 2.                        | ———, Professor..... A                                                          |               |  | New     | 7 000    |
| 3.                        | W. M. Parrish, Professor..... A                                                |               |  | \$5 000 | 6 000    |
| 4.                        | J. W. Swanson, Associate Professor and Supervisor of Dramatic Productions... A |               |  | 4 200   | 5 000    |
| 5.                        | Richard Murphy, Associate Professor..... A                                     |               |  | 4 200   | 5 200    |
| 6.                        | Severina E. Nelson, Associate Professor and Director of Speech Clinic..... A90 |               |  | 3 800   | 4 500    |
|                           | (See Council on Teacher Education)..... D10                                    |               |  | (400)   | (500)    |
|                           | (Total Salary).....                                                            |               |  | (4 200) | (5 000)  |
| 7.                        | K. A. Windesheim, Assistant Professor..... B90                                 |               |  | 3 600   | 4 500    |
|                           | (See Council on Teacher Education)..... D10                                    |               |  | (400)   | (500)    |
|                           | (Total Salary).....                                                            |               |  | (4 000) | (5 000)  |
| 8.                        | C. B. Owens, Assistant Professor..... D                                        |               |  | 3 700   | 4 420    |
| 9.                        | O. A. Dieter, Assistant Professor..... B                                       |               |  | 3 000   | 4 000    |
| 10.                       | Marie Hochmuth, Assistant Professor..... D                                     |               |  | 2 900   | 4 000    |
| 11.                       | T. J. Little, Instructor..... E                                                |               |  | 2 800   | 3 120    |

|                                                                                            |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 12. Joseph Scott, Instructor.....                                                          | E   | New                   | 3 500                      |
| 13. ———, Instructor.....                                                                   | E   | 2 800                 | 3 000                      |
| 14. Marian O. Quinn, Instructor and Supervisor<br>of Deaf and Hard of Hearing.....         | E85 | 2 800                 | 3 120                      |
| (From State Superintendent of Public<br>Instruction) .....                                 | E15 | (400)                 | (400)                      |
| (Total Salary) .....                                                                       |     | (3 200)               | (3 520)                    |
| 15. ———, Instructor.....                                                                   | E   | 2 800                 | 3 000                      |
| 16. Elaine Paden, Instructor.....                                                          | E   | 2 800                 | 3 000                      |
| 17. Mrs. Naomi Hunter, Instructor and Super-<br>visor of Vocal Rhythmical Disorders...     | E   | 2 900                 | 3 608                      |
| 18. Patricia McIlrath, Instructor.....                                                     | E   | 2 800                 | 3 000                      |
| 19. L. W. Olson, Instructor.....                                                           | E   | 2 800                 | 3 120                      |
| 20. Clarence Angell, Instructor.....                                                       | E   | 2 800                 | 3 120                      |
| 21. Lucilla Hall, Instructor.....                                                          | E   | 2 800                 | 3 000                      |
| 22. Ruby Wispe, Instructor.....                                                            | E   | 2 800                 | 3 000                      |
| 23. Mrs. Marie Shere, Instructor and Supervisor<br>of Organic and Articulatory Disorders.. | E   | 3 000                 | 3 250                      |
| 24. Mrs. Beulah Swengel, Instructor and Super-<br>visor of Children's Speech.....          | E   | 2 800                 | 3 510                      |
| 25. Kenneth Burns, Instructor.....                                                         | E   | 2 800                 | 3 120                      |
| 26. O. M. Walter, Instructor.....                                                          | E   | 2 200                 | 3 000                      |
| 27. William Adams, Instructor.....                                                         | E   | 2 200                 | 3 000                      |
| 28. Martha Stanberry, Assistant.....                                                       | E   | New                   | 2 400                      |
| 29. Marjorie Stickney, Assistant in Speech Clinic                                          | E   | New                   | 2 400                      |
| 30. Marjorie W. Swanson, Assistant.....                                                    | E   | 2 200                 | 2 400                      |
| (vice Thielemann)                                                                          |     |                       |                            |
| 31. Ida Levinson, Assistant in Speech Clinic....                                           | E   | 2 200                 | 2 400                      |
| 32. Nancy E. McKaig, Assistant.....                                                        | E   | 2 200                 | 2 400                      |
| (vice Goldman)                                                                             |     |                       |                            |
| 33. 5.50 Part-time Assistants.....                                                         | E   | 7 230                 | 13 200                     |
| (vice 3.50)                                                                                |     |                       |                            |
| 34. Nonacademic Salaries.....                                                              | H   | 3 180                 | 5 424                      |
| <i>Total, Salaries</i> .....                                                               | I   | (91 310)              | (136 712)                  |
| <i>Expense and Equipment</i>                                                               |     |                       |                            |
| General Departmental Expense.....                                                          |     | .....                 | 2 000                      |
| Equipment .....                                                                            |     | .....                 | 1 000                      |
| <i>Total, Expense and Equipment</i> .....                                                  |     | .....                 | (3 000)                    |
| <i>Total, Speech</i> .....                                                                 |     | \$91 310 <sup>1</sup> | \$139 712                  |

*Salaries and Wages***Zoology and Physiology**

|                                                                                 |   |                    |                    |
|---------------------------------------------------------------------------------|---|--------------------|--------------------|
| 1. ———, Professor of Zoology and<br>Physiology and Head of Department...        | A | New                | \$12 000           |
| 2. C. G. Hartman, Professor of Zoology and<br>Physiology, <i>Emeritus</i> ..... |   | \$ 9 000           | ..... <sup>2</sup> |
| 3. V. E. Shelford, Professor of Zoology,<br><i>Emeritus</i> .....               |   | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 4. H. J. Van Cleave, Professor of Zoology....                                   | A | 6 500              | 8 000              |
| 5. ———, Professor of Zoology.....                                               | A | 5 800              | 7 280              |
| 6. L. A. Adams, Professor of Zoology,<br><i>Emeritus</i> .....                  |   | .....              | .....              |
| (Salary under Natural History Museum)                                           |   |                    |                    |
| 7. R. R. Kudo, Professor of Zoology.....                                        | A | 5 200              | 6 750              |
| 8. F. B. Adamstone, Professor of Zoology....                                    | A | 5 100              | 6 040              |
| 9. C. L. Prosser, Associate Professor of Zoology                                | A | 4 750              | 6 000              |
| 10. F. R. Steggerda, Associate Professor of<br>Physiology .....                 | A | 4 500              | 6 000              |

<sup>1</sup> In Department of English in 1946-1947.<sup>2</sup> Retiring allowance payable by Retirement System.

|                                                                                |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 11. W. E. Burge, Associate Professor of Phys-<br>iology, <i>Emeritus</i> ..... |     | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 12. R. M. Melampy, Associate Professor of<br>Physiology .....                  | A   | 4 200                 | 5 000                      |
| 13. L. J. Thomas, Associate Professor of Zoology A                             |     | 4 350                 | 6 000                      |
| 14. S. C. Kendeigh, Associate Professor of<br>Zoology .....                    | A   | 4 250                 | 5 500                      |
| 15. B. V. Hall, Associate Professor of Zoology..                               | A   | 4 200                 | 5 000                      |
| 16. ———, Associate Professor of<br>Physiology .....                            | B   | New                   | 5 000                      |
| 17. ———, Associate Professor of<br>Zoology .....                               | B   | New                   | 5 000                      |
| 18. Lester Ingle, Assistant Professor of Zoology. B                            |     | 3 600                 | 4 600                      |
| 19. W. M. Luce, Assistant Professor of Zoology. B                              |     | 3 850                 | 4 800                      |
| 20. D. F. Hoffmeister, Assistant Professor of<br>Zoology .....                 | B50 | 3 600                 | 2 250                      |
| (See Natural History Museum).....                                              | B50 | New                   | (2 250)                    |
| (Total Salary).....                                                            |     | (3 600)               | (4 500)                    |
| 21. H. M. Smith, Assistant Professor of Zoology. B                             |     | 3 600                 | 4 680                      |
| (vice Robinson)                                                                |     |                       |                            |
| 22. D. W. Bishop, Assistant Professor of Zoology B                             |     | 3 050                 | 4 000                      |
| (vice Mahoney)                                                                 |     |                       |                            |
| 23. A. B. Taylor, Assistant Professor of<br>Physiology .....                   | B   | 3 600                 | 4 500                      |
| 24. H. B. Chase, Assistant Professor of Zoology. B                             |     | 3 600                 | 4 500                      |
| 25. W. P. Elhardt, Assistant Professor of<br>Physiology .....                  | B   | 3 500                 | 4 000                      |
| 26. O. E. Kugler, Assistant Professor of Zoology B                             |     | .....                 | .....                      |
| (Salary under Division of General Studies)                                     |     |                       |                            |
| 27. H. H. Shoemaker, Assistant Professor of<br>Zoology .....                   | B   | 3 500                 | 4 000                      |
| 28. G. C. Wickwire, Instructor in Physiology....                               | E   | 3 000                 | 3 800                      |
| 29. M. R. Matteson, Instructor in Zoology.....                                 | E   | 3 000                 | 4 000                      |
| 30. ———, Instructor in Physiology.....                                         | E   | 2 900                 | 3 600                      |
| 31. Ruth T. Krouse, Instructor in Physiology....                               | E   | 2 800                 | 3 100                      |
| 32. ———, Instructor in Zoology.....                                            | E   | New                   | 3 000                      |
| 33. ———, Assistant in Physiology.....                                          | E   | 2 200                 | 2 400                      |
| 34. ———, Assistant in Physiology.....                                          | E   | New                   | 2 400                      |
| 35. ———, Research Assistant in Zoology E                                       |     | 2 200                 | 2 400                      |
| 36. ———, Histological Technician in<br>Zoology and Physiology.....             | H   | 2 160                 | 2 400                      |
| 37. Mrs. Katharine H. Paul, Scientific Artist in<br>Zoology .....              | E   | 3 000                 | 3 640                      |
| 38. 16.75 Part-time Assistants.....                                            | E   | 25 075                | 40 200                     |
| (vice 13.00)                                                                   |     |                       |                            |
| 39. Nonacademic Salaries.....                                                  | H   | 13 514                | 19 248                     |
| Total, Salaries.....                                                           | I   | (149 599)             | (211 088)                  |
| 40. Wages .....                                                                | H   | 3 215                 | 3 215                      |
| Total, Salaries and Wages.....                                                 |     | (152 814)             | (214 303)                  |
| <i>Expense and Equipment</i>                                                   |     |                       |                            |
| General Departmental Expense.....                                              |     | 15 600                | 20 000                     |
| Equipment .....                                                                |     | 5 000                 | 10 000                     |
| Total, Expense and Equipment.....                                              |     | (20 600)              | (30 000)                   |
| Total, Zoology and Physiology.....                                             |     | \$173 414             | \$244 303                  |

*Salaries and Wages***Classical Museum**

|                                         |   |        |        |
|-----------------------------------------|---|--------|--------|
| 1. ———, Curator of Classical Museum. DY |   | .....  | .....  |
| (Salary under Classics)                 |   |        |        |
| 2. Wages .....                          | H | \$ 280 | \$ 280 |
| Total, Salaries and Wages .....         | I | (280)  | (280)  |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------|-----|-----------------------|----------------------------|
| <i>Expense and Equipment</i>                   |     |                       |                            |
| General Departmental Expense.....              |     | 50                    | 50                         |
| <i>Total, Classical Museum.....</i>            |     | <u>\$ 330</u>         | <u>\$ 330</u>              |
| <i>Salaries and Wages</i>                      |     |                       |                            |
| <b>European Culture Museum</b>                 |     |                       |                            |
| 1. Mrs. Florence Fletcher, Curator of Museum.. | E50 | \$ 1 500              | \$ 1 700                   |
| 2. Wages .....                                 | H   | 83                    | 83                         |
| <i>Total, Salaries and Wages.....</i>          |     | <u>(1 583)</u>        | <u>(1 783)</u>             |
| <i>Expense and Equipment</i>                   |     |                       |                            |
| General Departmental Expense.....              |     | 50                    | 50                         |
| <i>Total, European Culture Museum.....</i>     |     | <u>\$ 1 633</u>       | <u>\$ 1 833</u>            |
| <i>Salaries and Wages</i>                      |     |                       |                            |
| <b>Natural History Museum</b>                  |     |                       |                            |
| 1. L. A. Adams, Curator.....                   | DY  | \$ 4 800              | \$ 6 160                   |
| (See Zoology and Physiology)                   |     |                       |                            |
| 2. D. F. Hoffmeister, Assistant Curator.....   | B50 | New                   | 2 250                      |
| (See Zoology and Physiology).....              | B50 | (3 600)               | (2 250)                    |
| (Total Salary).....                            |     | (3 600)               | (4 500)                    |
| <i>Total, Salaries.....</i>                    | I   | <u>(4 800)</u>        | <u>(8 410)</u>             |
| 3. Wages .....                                 | H   | 720                   | 720                        |
| <i>Total, Salaries and Wages.....</i>          |     | <u>5 520</u>          | <u>9 130</u>               |
| <i>Expense and Equipment</i>                   |     |                       |                            |
| General Departmental Expense.....              |     | 500                   | 2 500                      |
| Equipment .....                                |     | 280                   | 500                        |
| <i>Total, Expense and Equipment.....</i>       |     | <u>780</u>            | <u>3 000</u>               |
| <i>Total, Natural History Museum.....</i>      |     | <u>\$ 6 300</u>       | <u>\$12 130</u>            |

**COLLEGE OF AGRICULTURE AND AGRICULTURAL  
EXPERIMENT STATION**

| <b>Summary</b>                                                 |                               |                          |                  |
|----------------------------------------------------------------|-------------------------------|--------------------------|------------------|
| <i>College</i>                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
| Administration.....                                            | \$ 30 034                     | \$ 5 000                 | \$ 35 034        |
| Farm and Home Week.....                                        | .....                         | 2 000                    | 2 000            |
| Vocational Agriculture Service.....                            | 17 252                        | 3 500                    | 20 752           |
| Agricultural Economics .....                                   | 45 484                        | 1 250                    | 46 734           |
| Agricultural Engineering .....                                 | 24 517                        | 2 000                    | 26 517           |
| Agronomy.....                                                  | 54 402                        | 2 550                    | 56 952           |
| Animal Science.....                                            | 74 991                        | 45 000                   | 119 991          |
| Dairy Husbandry .....                                          | 91 787                        | 60 000                   | 151 787          |
| Food Technology.....                                           | 10 900                        | .....                    | 10 900           |
| Forestry .....                                                 | 10 670                        | 2 600                    | 13 270           |
| Home Economics.....                                            | 116 510                       | 12 750                   | 129 260          |
| Horticulture.....                                              | 81 140                        | 7 800                    | 88 940           |
| <i>Sub-total .....</i>                                         | <u>(557 687)</u>              | <u>(144 450)</u>         | <u>(702 137)</u> |
| Organized Activities relating to College<br>(self-supporting): |                               |                          |                  |
| Dairy Creamery.....                                            | 21 602                        | 69 216                   | 90 818           |
| Home Economics Cafeteria.....                                  | 4 500                         | 8 100                    | 12 600           |
| <i>Total, Self-Supporting.....</i>                             | <u>(26 102)</u>               | <u>(77 316)</u>          | <u>(103 418)</u> |
| <i>Total, College .....</i>                                    | <u>(583 789)</u>              | <u>(221 766)</u>         | <u>(805 555)</u> |

## Summary (Concluded)

| <i>Station</i>                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                                            | 44 124                        | 10 000                   | 54 124       |
| Dixon Springs Experiment Station.....                          | 38 578                        | 48 000                   | 86 578       |
| Agricultural Economics.....                                    | 68 283                        | 10 000                   | 78 283       |
| Agricultural Engineering.....                                  | 35 457                        | 2 250                    | 37 707       |
| Agronomy.....                                                  | 193 966                       | 60 000                   | 253 966      |
| Animal Science.....                                            | 138 953                       | 85 000                   | 223 953      |
| Dairy Husbandry.....                                           | 94 406                        | 27 000                   | 121 406      |
| Food Technology.....                                           | 20 200                        | 25 000                   | 45 200       |
| Forestry.....                                                  | 7 100                         | 2 900                    | 10 000       |
| Home Economics.....                                            | .....                         | 2 750                    | 2 750        |
| Horticulture.....                                              | 154 420                       | 20 000                   | 174 420      |
| Veterinary Research.....                                       | 14 860                        | 11 500                   | 26 360       |
| <i>Sub-total</i> .....                                         | (810 347)                     | (304 400)                | (1 114 747)  |
| Organized Activities relating to Station<br>(self-supporting): |                               |                          |              |
| Agricultural Research Revolving Fund.....                      | .....                         | 1 500                    | 1 500        |
| Farm Account Revolving Fund.....                               | 10 700                        | 1 300                    | 12 000       |
| Corn Testing Revolving Fund.....                               | .....                         | 600                      | 600          |
| Soil Testing Revolving Fund.....                               | 500                           | 1 300                    | 1 800        |
| Official Test Revolving Fund.....                              | 16 756                        | 4 700                    | 21 456       |
| <i>Total, Self-Supporting</i> .....                            | (27 956)                      | (9 400)                  | (37 356)     |
| Adams Fund.....                                                | 15 000                        | .....                    | 15 000       |
| Bankhead-Jones Fund.....                                       | 87 658                        | 6 184                    | 93 842       |
| Hatch Fund.....                                                | 15 000                        | .....                    | 15 000       |
| Purnell Fund.....                                              | 54 367                        | 5 633                    | 60 000       |
| <i>Total, Federal</i> .....                                    | (172 025)                     | (11 817)                 | (183 842)    |
| <i>Total, Station</i> .....                                    | (1 010 328)                   | (325 617)                | (1 335 945)  |
| <i>Extension</i>                                               |                               |                          |              |
| Farm and Home Advisers.....                                    | 319 560                       | .....                    | 319 560      |
| State Agricultural Extension.....                              | 138 210                       | 22 500                   | 160 710      |
| Illinois Farmers' Institute.....                               | 6 060                         | 8 940                    | 15 000       |
| <i>Sub-total</i> .....                                         | (463 830)                     | (31 440)                 | (495 270)    |
| Additional Cooperative Fund.....                               | 8 500                         | 2 237                    | 10 737       |
| Bankhead-Flannagan Fund.....                                   | 235 868                       | 13 991                   | 249 859      |
| Capper-Ketcham Fund.....                                       | 36 720                        | 1 463                    | 38 183       |
| Extension Farm Labor Fund.....                                 | 58 747                        | 14 250                   | 72 997       |
| Smith-Lever Fund (includes Bankhead-<br>Jones).....            | 412 391                       | 118 778                  | 531 169      |
| <i>Total</i> .....                                             | (752 226)                     | (150 719)                | (902 945)    |
| Extension Revolving Fund.....                                  | 2 156                         | 15 844                   | 18 000       |
| <i>Total, Extension</i> .....                                  | (1 218 212)                   | (198 003)                | (1 416 215)  |
| <i>Total, College, Station, and Extension</i> .....            | \$2 812 329                   | \$745 386                | \$3 557 715  |

## Resources for Budget

| <i>College</i>                      | <i>University<br/>and Federal<br/>Funds</i> | <i>Estimated<br/>Income from<br/>Sales<sup>1</sup></i> | <i>Total<br/>Resources</i> |
|-------------------------------------|---------------------------------------------|--------------------------------------------------------|----------------------------|
| Administration.....                 | \$35 034                                    | .....                                                  | \$35 034                   |
| Farm and Home Week.....             | 2 000                                       | .....                                                  | 2 000                      |
| Vocational Agriculture Service..... | 20 752                                      | .....                                                  | 20 752                     |
| Agricultural Economics.....         | 46 734                                      | .....                                                  | 46 734                     |
| Agricultural Engineering.....       | 26 117                                      | \$ 400                                                 | 26 517                     |
| Agronomy.....                       | 56 952                                      | .....                                                  | 56 952                     |
| Animal Science.....                 | 97 491                                      | 22 500                                                 | 119 991                    |
| Dairy Husbandry.....                | 111 787                                     | 40 000                                                 | 151 787                    |
| Food Technology.....                | 10 900                                      | .....                                                  | 10 900                     |
| Forestry.....                       | 13 270                                      | .....                                                  | 13 270                     |
| Home Economics.....                 | 129 260                                     | .....                                                  | 129 260                    |
| Horticulture.....                   | 78 940                                      | 10 000                                                 | 88 940                     |
| <i>Sub-total</i> .....              | (629 237)                                   | (72 900)                                               | (702 137)                  |

<sup>1</sup>Expenditures may not exceed actual receipts if less than estimate.

## Resources for Budget (Concluded)

|                                                                | <i>University<br/>and Federal<br/>Funds</i> | <i>Estimated<br/>Income from<br/>Sales<sup>1</sup></i> | <i>Total<br/>Resources</i> |
|----------------------------------------------------------------|---------------------------------------------|--------------------------------------------------------|----------------------------|
| Organized Activities relating to<br>College (self-supporting): |                                             |                                                        |                            |
| Dairy Creamery .....                                           | .....                                       | 90 818                                                 | 90 818                     |
| Home Economics Cafeteria .....                                 | .....                                       | 12 600                                                 | 12 600                     |
| <i>Total, Self-Supporting</i> .....                            | .....                                       | (103 418)                                              | (103 418)                  |
| <i>Total, College</i> .....                                    | (629 237)                                   | (176 318)                                              | (805 555)                  |
| <i>Station</i>                                                 |                                             |                                                        |                            |
| Administration .....                                           | 54 124                                      | .....                                                  | 54 124                     |
| Dixon Springs .....                                            | 41 578                                      | 45 000                                                 | 86 578                     |
| Agricultural Economics .....                                   | 78 283                                      | .....                                                  | 78 283                     |
| Agricultural Engineering .....                                 | 37 707                                      | .....                                                  | 37 707                     |
| Agronomy .....                                                 | 233 966                                     | 20 000                                                 | 253 966                    |
| Animal Science .....                                           | 153 953                                     | 70 000                                                 | 223 953                    |
| Dairy Husbandry .....                                          | 101 406                                     | 20 000                                                 | 121 406                    |
| Food Technology .....                                          | 45 200                                      | .....                                                  | 45 200                     |
| Forestry .....                                                 | 10 000                                      | .....                                                  | 10 000                     |
| Home Economics .....                                           | 2 750                                       | .....                                                  | 2 750                      |
| Horticulture .....                                             | 156 920                                     | 17 500                                                 | 174 420                    |
| Veterinary Research .....                                      | 24 360                                      | 2 000                                                  | 26 360                     |
| <i>Sub-total</i> .....                                         | (940 247)                                   | (174 500)                                              | (1 114 747)                |
| Organized Activities relating to Station<br>(self-supporting): |                                             |                                                        |                            |
| Agricultural Research Revolving Fund .....                     | .....                                       | 1 500                                                  | 1 500                      |
| Farm Account Revolving Fund .....                              | .....                                       | 12 000                                                 | 12 000                     |
| Corn Testing Revolving Fund .....                              | .....                                       | 600                                                    | 600                        |
| Soil Testing Revolving Fund .....                              | .....                                       | 1 800                                                  | 1 800                      |
| Official Test Revolving Fund .....                             | .....                                       | 21 456                                                 | 21 456                     |
| <i>Total, Self-Supporting</i> .....                            | .....                                       | (37 356)                                               | (37 356)                   |
| Adams Fund .....                                               | 15 000                                      | .....                                                  | 15 000                     |
| Bankhead-Jones Fund .....                                      | 93 842                                      | .....                                                  | 93 842                     |
| Hatch Fund .....                                               | 15 000                                      | .....                                                  | 15 000                     |
| Purnell Fund .....                                             | 60 000                                      | .....                                                  | 60 000                     |
| <i>Total, Federal</i> .....                                    | (183 842)                                   | .....                                                  | (183 842)                  |
| <i>Total, Station</i> .....                                    | (1 124 089)                                 | (211 856)                                              | (1 335 945)                |
| <i>Extension</i>                                               |                                             |                                                        |                            |
| State Farm and Home Advisers .....                             | 319 560                                     | .....                                                  | 319 560                    |
| State Agricultural Extension .....                             | 160 710                                     | .....                                                  | 160 710                    |
| Illinois Farmers' Institute .....                              | 15 000                                      | .....                                                  | 15 000                     |
| <i>Sub-total</i> .....                                         | (495 270)                                   | .....                                                  | (495 270)                  |
| Smith-Lever Fund (includes Bankhead-<br>Jones) .....           | 531 169                                     | .....                                                  | 531 169                    |
| Capper-Ketcham Fund .....                                      | 38 183                                      | .....                                                  | 38 183                     |
| Additional Cooperative Fund .....                              | 10 737                                      | .....                                                  | 10 737                     |
| Federal Extension Farm Labor Fund .....                        | 72 997                                      | .....                                                  | 72 997                     |
| Bankhead-Flannagan Fund .....                                  | 249 859                                     | .....                                                  | 249 859                    |
| <i>Total, Federal</i> .....                                    | (902 945)                                   | .....                                                  | (902 945)                  |
| Extension Revolving Fund .....                                 | .....                                       | 18 000                                                 | 18 000                     |
| <i>Total, Extension</i> .....                                  | (1 398 215)                                 | (18 000)                                               | (1 416 215)                |
| <i>Total, College, Station, and<br/>Extension</i> .....        | \$3 151 541                                 | \$406 174                                              | \$3 557 715                |

## Summary Fund Statement—Income

|                                      | <i>College</i> | <i>Station</i> | <i>Extension</i> | <i>Total</i> |
|--------------------------------------|----------------|----------------|------------------|--------------|
| General University Funds .....       | \$629 237      | \$940 247      | \$495 270        | \$2 064 754  |
| Restricted Funds:                    |                |                |                  |              |
| Federal .....                        | .....          | 183 842        | 902 945          | 1 086 787    |
| Estimated Income from Sales .....    | 176 318        | 211 856        | 18 000           | 406 174      |
| <i>Total, Restricted Funds</i> ..... | (176 318)      | (395 698)      | (920 945)        | (1 492 961)  |
| <i>Total</i> .....                   | \$805 555      | \$1 335 945    | \$1 416 215      | \$3 557 715  |

<sup>1</sup> Expenditures may not exceed actual receipts if less than estimate.

**Summary Fund Statement — Appropriations**

|                                                                  | <i>College</i> | <i>Station</i> | <i>Extension</i> | <i>Total</i>         |
|------------------------------------------------------------------|----------------|----------------|------------------|----------------------|
| General University Funds.....                                    | \$629 237      | \$940 247      | \$495 270        | \$2 064 754          |
| Estimated Income from Sales Re-<br>served for Departmental Use.. | 72 900         | 174 500        | .....            | 247 400 <sup>1</sup> |
| <i>Total, Appropriations to De-</i><br><i>partments</i> .....    | (702 137)      | (1 114 747)    | (495 270)        | (2 312 154)          |
| Self-Supporting Accounts.....                                    | 103 418        | 37 356         | 18 000           | 158 774              |
| Federal Funds.....                                               | .....          | 183 842        | 902 945          | 1 086 787            |
| <i>Total</i> .....                                               | \$805 555      | \$1 335 945    | \$1 416 215      | \$3 557 715          |

**Expendable Gifts and Endowment Funds**

|                                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Instruction (endowment income):                              |                               |                          |              |
| Estimated new projects and renewals.....                     |                               | \$ 200                   | \$ 200       |
| Organized Research (gifts):                                  |                               |                          |              |
| Estimated new projects and renewals.....                     | \$130 000                     | 30 000                   | 160 000      |
| <i>Total, Expendable Gifts and Endowment<br/>Funds</i> ..... | \$130 000                     | \$30 200                 | \$160 200    |

*Explanations of symbols in titles*

C = College; S = Station; E = Extension

| <i>Salaries and Wages</i>                                                                                                                                                                          | <b>Administration</b> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|----------------------------|
| 1. H. P. Rusk, Dean of College of Agriculture<br>(C33); Director of Agricultural Exper-<br>iment Station (S33); Director of Exten-<br>sion Service in Agriculture and Home<br>Economics (E34)..... | BY66                  | \$ 7 900              | \$ 7 900                   |
| Professor, Cattle Husbandry (C).....                                                                                                                                                               | AY                    | .....                 | .....                      |
| (See Smith-Lever Fund).....                                                                                                                                                                        | BY34                  | (4 100)               | (4 100)                    |
| (Total Salary).....                                                                                                                                                                                |                       | (12 000)              | (12 000)                   |
| 2. J. C. Blair, Dean and Professor (C), <i>Emeritus</i><br>(From Retiring Allowances).....                                                                                                         |                       | (3 662)               | (3 662)                    |
| 3. R. R. Hudelson, Associate Dean.....                                                                                                                                                             | BY}                   | 8 250                 | 9 750                      |
| Professor, Agricultural Economics (C)....                                                                                                                                                          | AY}                   |                       |                            |
| 4. F. H. Rankin, Assistant Dean (C), <i>Emeritus</i><br>(From Retiring Allowances).....                                                                                                            |                       | (2 476)               | (2 476)                    |
| 5. J. C. Spitler, Associate Director of Extension<br>Service in Agriculture and Home Eco-<br>nomics (E42); Professor, Agricultural<br>Extension (C16); State Leader of Farm<br>Advisers (E42)..... | AY16                  | 1 000                 | 1 500                      |
| (See Smith-Lever Fund).....                                                                                                                                                                        | BY84                  | (6 750)               | (7 750)                    |
| (Total Salary).....                                                                                                                                                                                |                       | (7 750)               | (9 250)                    |
| 6. W. E. Carroll, Associate Director of Agricul-<br>tural Experiment Station (S).....                                                                                                              | BY}                   | 8 250                 | 9 500                      |
| Professor, Animal Science (C).....                                                                                                                                                                 | AY}                   |                       |                            |
| 7. H. W. Bean, Assistant to the Dean (C8) and<br>to the Director (S72).....                                                                                                                        | BY80                  | 3 000                 | 4 000                      |
| Assistant Professor, Animal Science (C10;<br>S10).....                                                                                                                                             | BY20                  | (1 000)               | (1 000)                    |
| (Total Salary).....                                                                                                                                                                                |                       | (4 000)               | (5 000)                    |

<sup>1</sup> If income of \$247,400 is not realized, appropriations to departments will be reduced accordingly.

Agricultural income realized over estimate and reserved for the use of the College of Agriculture may be assigned, upon recommendation of the Dean of the College of Agriculture, to the department earning such income in a total amount not exceeding \$10,000 in any one fiscal year or \$1,000 for any one item.



|                                                                                                                    |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 8. G. C. Decker, Entomologist (S).....                                                                             | AY25 | 1 000                 | 1 300                      |
| (From State Natural History Survey)....                                                                            | DY75 | (4 500)               | (4 500)                    |
| (Total Salary).....                                                                                                |      | (5 500)               | (5 800)                    |
| 9. Hadley Read, Extension Editor and Assistant<br>Professor, Agricultural Extension (C10;<br>S10; E80).....        | BY20 | 1 000                 | 1 000                      |
| (See Smith-Lever Fund).....                                                                                        | BY80 | (3 500)               | (4 000)                    |
| (Total Salary).....                                                                                                |      | (4 500)               | (5 000)                    |
| 10. Anna C. Glover, Editor of Publications, with<br>rank of Associate Professor (S).....                           | AY65 | 2 200                 | 3 400                      |
| (See Hatch Fund).....                                                                                              | AY35 | (1 800)               | (1 800)                    |
| (Total Salary).....                                                                                                |      | (4 000)               | (5 200)                    |
| 11. A. W. Janes, Assistant Editor of Publications,<br>with rank of Instructor (S).....                             | DY60 | 1 600                 | 2 400                      |
| (See Hatch Fund).....                                                                                              | DY40 | (1 600)               | (1 600)                    |
| (Total Salary).....                                                                                                |      | (3 200)               | (4 000)                    |
| 12. Margaret P. McGlothlin, Assistant Editor of<br>Publications, with rank of Instructor (S)                       | DY50 | 1 400                 | 1 700                      |
| 13. C. D. Smith, Administrative Assistant, with<br>rank of Assistant Professor (C).....                            | BY   | 3 600                 | 4 680                      |
| 14. W. H. Young, Associate, Agricultural College<br>Extension (C), <i>Emeritus</i> .....                           |      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 15. R. G. Morris, Superintendent of Agricultural<br>Exhibits, <i>Retired</i> (From Retiring Allow-<br>ances) ..... |      | (797)                 | (797)                      |
| 16. Nonacademic Salaries.....                                                                                      | H    | 18 384                | 24 528                     |
| <i>Total, Salaries</i> .....                                                                                       | I    | (57 584)              | (71 658)                   |
| 17. Wages .....                                                                                                    | H    | 1 400                 | 2 500                      |
| <i>Total, Salaries and Wages</i> .....                                                                             |      | (58 984)              | (74 158)                   |
| <i>Expense and Equipment</i>                                                                                       |      |                       |                            |
| COLLEGE                                                                                                            |      |                       |                            |
| General Departmental Expense.....                                                                                  |      | 2 300                 | 3 000                      |
| Equipment .....                                                                                                    |      | 250                   | 500                        |
| Contingent .....                                                                                                   |      | 1 200                 | 1 500                      |
| <i>Total, College</i> .....                                                                                        |      | (3 750)               | (5 000)                    |
| STATION                                                                                                            |      |                       |                            |
| General Departmental Expense.....                                                                                  |      | 4 700                 | 6 500                      |
| Equipment .....                                                                                                    |      | 250                   | 1 000                      |
| Contingent .....                                                                                                   |      | 2 200                 | 2 500                      |
| <i>Total, Station</i> .....                                                                                        |      | (7 150)               | (10 000)                   |
| <i>Total, Expense and Equipment</i> .....                                                                          |      | (10 900)              | (15 000)                   |
| <i>Total, Administration</i> .....                                                                                 |      | \$ 69 884             | \$ 89 158                  |

**Farm and Home Week***Expense and Equipment*

|                                        |          |          |
|----------------------------------------|----------|----------|
| General Departmental Expense.....      | \$ 1 950 | \$ 2 000 |
| <i>Total, Farm and Home Week</i> ..... | \$ 1 950 | \$ 2 000 |

**Vocational Agriculture Service***Salaries and Wages*

|                                                                                |    |          |          |
|--------------------------------------------------------------------------------|----|----------|----------|
| 1. Melvin Henderson, Associate Professor, Voca-<br>tional Agriculture (C)..... | AY | \$ 4 200 | \$ 5 500 |
| 2. H. J. Rucker, Assistant Professor, Vocational<br>Agriculture (C).....       | BY | 3 700    | 4 550    |
| 3. W. H. Witt, Assistant Professor, Vocational<br>Agriculture (C).....         | BY | 3 700    | 4 550    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                    |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------|---|-----------------------|----------------------------|
| 4. Nonacademic Salaries.....                       | H | 2 352                 | 2 352                      |
| <i>Total, Salaries</i> .....                       | I | (13 952)              | (16 952)                   |
| 5. Wages .....                                     | H | 300                   | 300                        |
| <i>Total, Salaries and Wages</i> .....             |   | (14 252)              | (17 252)                   |
| <i>Expense and Equipment</i>                       |   |                       |                            |
| General Departmental Expense.....                  |   | 3 250                 | 3 500                      |
| <i>Total, Vocational Agriculture Service</i> ..... |   | <u>\$17 502</u>       | <u>\$20 752</u>            |

**Dixon Springs Experiment Station***Salaries and Wages*

|                                                                                                                                                                    |      |          |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|
| 1. W. G. Kammlade, Professor, Animal Science<br>(C26; S74).....                                                                                                    | AY6  | New      | \$ 500   |
| (See Animal Science, Item 11).....                                                                                                                                 | AY94 | (6 000)  | (7 500)  |
| <i>(Total Salary)</i> .....                                                                                                                                        |      | (6 000)  | (8 000)  |
| 2. R. J. Webb, Associate Professor, Agricultural<br>Extension (E12) and Agricultural Re-<br>search (S88), Superintendent, Dixon<br>Springs Experiment Station..... | AY58 | 2 250    | 3 130    |
| (See Bankhead-Jones Fund).....                                                                                                                                     | AY30 | (1 800)  | (1 800)  |
| (See Smith-Lever Fund).....                                                                                                                                        |      | (750)    | .....    |
| (See State Agricultural Extension).....                                                                                                                            | AY12 | .....    | (750)    |
| <i>(Total Salary)</i> .....                                                                                                                                        |      | (4 800)  | (5 680)  |
| 3. J. M. Lewis, First Assistant, Agricultural Re-<br>search, and Assistant Superintendent,<br>Dixon Springs Experiment Station (S).....                            | DY75 | 2 100    | 2 700    |
| (See Bankhead-Jones Fund).....                                                                                                                                     | DY25 | (900)    | (900)    |
| <i>(Total Salary)</i> .....                                                                                                                                        |      | (3 000)  | (3 600)  |
| 4. G. E. McKibben, First Assistant, Agricultural<br>Research (S67), and Assistant, Agricul-<br>tural Extension (E33).....                                          | DY67 | 1 500    | 2 400    |
| (See Smith-Lever Fund).....                                                                                                                                        |      | (1 200)  | .....    |
| (See State Agricultural Extension).....                                                                                                                            | DY33 | .....    | (1 200)  |
| <i>(Total Salary)</i> .....                                                                                                                                        |      | (2 700)  | (3 600)  |
| 5. Nonacademic Salaries.....                                                                                                                                       | H    | 17 616   | 19 848   |
| <i>Total, Salaries</i> .....                                                                                                                                       | I    | (24 186) | (28 578) |
| 6. Wages .....                                                                                                                                                     | H    | 4 000    | 10 000   |
| <i>Total, Salaries and Wages</i> .....                                                                                                                             |      | (28 186) | (38 578) |

*Expense and Equipment*

|                                                   |  |                  |                  |
|---------------------------------------------------|--|------------------|------------------|
| General Departmental Expense.....                 |  | 45 940           | 38 000           |
| Equipment .....                                   |  | 3 000            | 10 000           |
| <i>Total, Expense and Equipment</i> .....         |  | <u>(48 940)</u>  | <u>(48 000)</u>  |
| <i>Total, Dixon Springs Experiment Station</i> .. |  | <u>\$ 77 126</u> | <u>\$ 86 578</u> |

**Agricultural Research Revolving Fund (Entire budget from receipts)***Expense and Equipment*

|                                                                  |  |               |                 |
|------------------------------------------------------------------|--|---------------|-----------------|
| General Departmental Expense.....                                |  | <u>\$ 300</u> | <u>\$ 1 500</u> |
| <i>Total, Agricultural Research Revolving<br/>    Fund</i> ..... |  | \$ 300        | \$ 1 500        |

**Agricultural Economics***Salaries and Wages*

|                                                                                                                                 |    |                    |                    |
|---------------------------------------------------------------------------------------------------------------------------------|----|--------------------|--------------------|
| 1. H. C. M. Case, Professor, Agricultural Eco-<br>nomics (C33) and Farm Management Re-<br>search (S67); Head of Department..... | AY | \$ 8 000           | \$ 9 250           |
| 2. R. R. Hudelson, Professor (C).....                                                                                           | AY | .....              | .....              |
| (Salary under Administration)                                                                                                   |    |                    |                    |
| 3. J. W. Lloyd, Professor, Fruit and Vegetable<br>Marketing (C), <i>Emeritus</i> .....                                          |    | ..... <sup>1</sup> | ..... <sup>1</sup> |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                                             |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 4. C. L. Stewart, Professor, Agricultural Economics (C50) and Land Economics Research (S50) .....           | AY80 | 4 300                 | 5 775                      |
| (See Purnell Fund) .....                                                                                    | AY20 | (1 450)               | (1 450)                    |
| (Total Salary) .....                                                                                        |      | (5 750)               | (7 225)                    |
| 5. L. J. Norton, Professor, Agricultural Economics (C50) and Agricultural Marketing Research (S50) .....    | AY   | 6 750                 | 8 000                      |
| (See Agronomy)                                                                                              |      |                       |                            |
| 6. R. C. Ashby, Professor, Livestock Marketing (C25) and Livestock Marketing Research (S75) .....           | AY61 | 2 500                 | 3 900                      |
| (See Purnell Fund) .....                                                                                    | AY39 | (2 500)               | (2 500)                    |
| (Total Salary) .....                                                                                        |      | (5 000)               | (6 400)                    |
| (See Animal Science)                                                                                        |      |                       |                            |
| 7. M. L. Mosher, Professor, Farm Management Extension (E50) and Farm Management Research (S50) .....        |      | .....                 | .....                      |
| (See Bankhead-Jones Fund) .....                                                                             | AY50 | (2 750)               | (3 500)                    |
| (See Smith-Lever Fund) .....                                                                                | AY50 | (2 750)               | (3 500)                    |
| (Total Salary) .....                                                                                        |      | (5 500)               | (7 000)                    |
| 8. E. J. Working, Professor, Agricultural Economics (C33) and Prices and Statistics Research (S67) .....    | A74  | 3 850                 | 5 150                      |
| (See Purnell Fund) .....                                                                                    | A26  | (1 850)               | (1 850)                    |
| (Total Salary) .....                                                                                        |      | (5 700)               | (7 000) <sup>1</sup>       |
| 9. P. E. Johnston, Professor, Agricultural Economics (C50) and Farm Management Research (S50) .....         | AY   | 5 400                 | 7 000                      |
| 10. G. L. Jordan, Professor, Agricultural Economics (C17) and Prices and Statistics Research (S50) .....    | AY67 | 4 200                 | 4 540                      |
| (See Purnell Fund) .....                                                                                    |      | (1 200)               | .....                      |
| (See Economics) .....                                                                                       | A33  | .....                 | (2 300)                    |
| (Total Salary) .....                                                                                        |      | (5 400)               | (6 840)                    |
| 11. R. C. Ross, Professor, Agricultural Economics (C80) and Farm Management Research (S20) .....            | AY   | 5 000                 | 6 400                      |
| 12. R. W. Bartlett, Professor, Agricultural Economics (C36) and Agricultural Marketing Research (S64) ..... | AY75 | 3 400                 | 4 800                      |
| (See Purnell Fund) .....                                                                                    | AY25 | (1 600)               | (1 600)                    |
| (Total Salary) .....                                                                                        |      | (5 000)               | (6 400)                    |
| (See Dairy Husbandry)                                                                                       |      |                       |                            |
| 13. D. E. Lindstrom, Professor, Rural Sociology (C60) and Rural Sociology Research (S40) .....              | AY   | 3 600                 | 6 400                      |
| (See Smith-Lever Fund) .....                                                                                |      | (1 800)               | .....                      |
| (Total Salary) .....                                                                                        |      | (5 400)               | (6 400)                    |
| (See Sociology)                                                                                             |      |                       |                            |
| 14. J. B. Andrews, Professor, Farm Management Extension (E50) and Farm Management Research (S50) .....      |      | .....                 | .....                      |
| (From Trust-Farm Management Fund) ..                                                                        | AY50 | (2 600)               | (3 310)                    |
| (See State Agricultural Extension) .....                                                                    | AY50 | (2 600)               | (3 310)                    |
| (Total Salary) .....                                                                                        |      | (5 200)               | (6 620)                    |
| 15. R. H. Wilcox, Associate Professor, Farm Management (C18) and Farm Management Research (S82) .....       | AY61 | 2 200                 | 3 480                      |
| (See Purnell Fund) .....                                                                                    | AY39 | (2 200)               | (2 200)                    |
| (Total Salary) .....                                                                                        |      | (4 400)               | (5 680)                    |

<sup>1</sup> On leave of absence with pay from March 1 to September 1, 1948.

|                                                                                                                                   |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 16. J. B. Cunningham, Associate Professor, Farm Management Extension (E).....                                                     | AY   | .....                 | .....                      |
| (See Smith-Lever Fund).....                                                                                                       |      | (4 400)               | (5 680)                    |
| 17. H. W. Hannah, Associate Professor, Agricultural Economics (C18) and Agricultural Economics Research (S82).....                | AY   | 3 200                 | 6 000                      |
| (See Purnell Fund).....                                                                                                           |      | (400)                 | .....                      |
| (Total Salary).....                                                                                                               |      | (3 600)               | (6 000)                    |
| (vice Buddemeier)                                                                                                                 |      |                       |                            |
| 18. J. E. Wills, Associate Professor, Farm Management (C20), Farm Management Extension (E50), Farm Management Research (S30)..... | AY61 | 2 250                 | 3 550                      |
| (See Smith-Lever Fund).....                                                                                                       | AY39 | (2 250)               | (2 250)                    |
| (Total Salary).....                                                                                                               |      | (4 500)               | (5 800)                    |
| 19. E. H. Regnier, Associate Professor, Rural Sociology (C25) and Rural Sociology Extension (E75).....                            | AY23 | .....                 | 1 240                      |
| (See Smith-Lever Fund).....                                                                                                       | AY77 | (4 200)               | (4 200)                    |
| (Total Salary).....                                                                                                               |      | (4 200)               | (5 440)                    |
| 20. L. F. Stice, Associate Professor, Agricultural Economics Extension (E).....                                                   |      | .....                 | .....                      |
| (See Smith-Lever Fund).....                                                                                                       | AY   | (3 800)               | (5 000)                    |
| 21. L. H. Simerl, Associate Professor, Agricultural Economics Extension (E).....                                                  |      | New                   | .....                      |
| (See Bankhead-Flannagan Fund).....                                                                                                | BY   | New                   | (5 000)                    |
| 22. A. T. Anderson, Assistant Professor, Agricultural Economics Extension (E).....                                                |      | .....                 | .....                      |
| (See State Agricultural Extension).....                                                                                           | BY   | (4 200)               | (4 800)                    |
| 23. F. A. Stewart, Assistant Professor, Farm Management Research (S).....                                                         |      | .....                 | .....                      |
| (From T.V.A. Farm Account Studies)....                                                                                            | G    | (3 600)               | (4 550)                    |
| (From September 1, 1947, until further notice)                                                                                    |      |                       |                            |
| 24. R. J. Mutti, Assistant Professor, Agricultural Economics (C75) and Agricultural Marketing Research (S25).....                 | BY75 | 2 000                 | 3 350                      |
| (See Purnell Fund).....                                                                                                           | BY25 | (1 750)               | (1 200)                    |
| (Total Salary).....                                                                                                               |      | (3 750)               | (4 550)                    |
| 25. R. A. Kelly, Assistant Professor, Agricultural Economics (C25) and Fruit and Vegetable Marketing Research (S75).....          | BY50 | 1 900                 | 2 080                      |
| (See Purnell Fund).....                                                                                                           | BY50 | (1 600)               | (2 080)                    |
| (Total Salary).....                                                                                                               |      | (3 500)               | (4 160)                    |
| 26. F. J. Reiss, Assistant Professor, Farm Management Research (S).....                                                           | BY62 | 2 000                 | 2 600                      |
| (See Bankhead-Jones Fund).....                                                                                                    | BY38 | (1 600)               | (1 600)                    |
| (Total Salary).....                                                                                                               |      | (3 600)               | (4 200)                    |
| 27. W. D. Buddemeier, Assistant Professor, Agricultural Economics (C80) and Farm Management Research (S20).....                   | DY   | (3 600)               | 490                        |
| (From Item 29).....                                                                                                               |      | .....                 | (3 510)                    |
| (Total Salary).....                                                                                                               |      | (3 600)               | (4 000)                    |
| 28. ———, Assistant Professor, Food Industry Research (S).....                                                                     | DY   | .....                 | .....                      |
| (Salary under Food Technology)                                                                                                    |      |                       |                            |
| 29. W. N. Thompson, First Assistant, Farm Management (C80; S20).....                                                              | DY   | 1 400                 | 3 510 <sup>1</sup>         |
| (vice ½ time)                                                                                                                     |      |                       |                            |
| 30. ———, First Assistant (S).....                                                                                                 | DY   | 2 400                 | 2 400                      |

<sup>1</sup> On leave of absence without pay for 1947-1948.

|                                                           |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------|----|-----------------------|----------------------------|
| 31. A. G. Mueller, Assistant, Farm Management (S) .....   | DY | 2 150                 | 2 600                      |
| 32. W. N. Stevenson, Assistant, Farm Management (S) ..... |    |                       |                            |
| (From Trust-Farm Management Fund)...                      | DY | (2 400)               | (3 120)                    |
| 33. 4.00 Part-time Assistants.....                        | DY | 7 140                 | 10 760                     |
| 34. Nonacademic Salaries.....                             | H  | 8 538                 | 9 492                      |
| <i>Total, Salaries</i> .....                              | I  | (82 178)              | (112 767)                  |
| 35. Wages .....                                           | H  | 1 000                 | 1 000                      |
| <i>Total, Salaries and Wages</i> .....                    |    | (83 178)              | (113 767)                  |
| <i>Expense and Equipment</i>                              |    |                       |                            |
| COLLEGE                                                   |    |                       |                            |
| General Departmental Expense.....                         |    | 1 230                 | 1 250                      |
| <i>Total, College</i> .....                               |    | (1 230)               | (1 250)                    |
| STATION                                                   |    |                       |                            |
| General Departmental Expense.....                         |    | 4 320                 | 9 000                      |
| Equipment .....                                           |    | 200                   | 1 000                      |
| <i>Total, Station</i> .....                               |    | (4 520)               | (10 000)                   |
| <i>Total, Expense and Equipment</i> .....                 |    | (5 750)               | (11 250)                   |
| <i>Total, Agricultural Economics</i> .....                |    | \$ 88 928             | \$125 017                  |

**Farm Account Revolving Fund** (Entire budget from receipts)*Salaries and Wages*

|                                        |   |          |          |
|----------------------------------------|---|----------|----------|
| 1. Nonacademic Salaries.....           | H | \$ 6 540 | \$ 7 740 |
| 2. Wages .....                         | H | 3 000    | 2 960    |
| <i>Total, Salaries and Wages</i> ..... |   | (9 540)  | (10 700) |

*Expense and Equipment*

|                                                |  |           |           |
|------------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....              |  | 1 300     | 1 300     |
| <i>Total, Farm Account Revolving Fund</i> .... |  | \$ 10 840 | \$ 12 000 |

**Agricultural Engineering***Salaries and Wages*

|                                                                                                                                                                     |      |          |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|
| 1. E. W. Lehmann, Professor (C50; S50) ; Head of Department.....                                                                                                    | AY   | \$ 7 000 | \$ 8 500 |
| 2. R. I. Shawl, Professor, Farm Machinery (C67) and Farm Machinery Research (S33)...                                                                                | AY   | 5 000    | 6 160    |
| 3. D. G. Carter, Professor, Farm Structures (C40) and Farm Structures Research (S60) .....                                                                          | AY   | 6 500    | 7 750    |
| 4. A. L. Young, Associate Professor, Farm Power (C50) and Farm Power Research (S50) ..                                                                              | AY   | 4 100    | 5 320    |
| 5. R. C. Hay, Associate Professor, Soil Conservation (C25) and Soil Conservation Research (S25) ; Executive Secretary, State Soil Conservation Districts Board..... | AY   | New      | 2 700    |
| (See Smith-Lever Fund).....                                                                                                                                         | AY50 | (2 100)  | .....    |
| (From Soil Conservation Service).....                                                                                                                               | DY50 | (2 100)  | (2 800)  |
| (Total Salary).....                                                                                                                                                 |      | (4 200)  | (5 500)  |
| 6. K. H. Hinchcliff, Assistant Professor, Farm Structures Extension (E50) and Farm Structures Research (S50).....                                                   |      | .....    | .....    |
| (See Smith-Lever Fund).....                                                                                                                                         | BY50 | (2 050)  | (2 750)  |
| (See Bankhead-Jones Fund).....                                                                                                                                      | BY50 | (2 050)  | (2 750)  |
| (Total Salary).....                                                                                                                                                 |      | (4 100)  | (5 500)  |
| 7. F. W. Andrew, Assistant Professor, Agricultural Engineering Extension (E).....                                                                                   |      | .....    | .....    |
| (See Smith-Lever Fund).....                                                                                                                                         | DY   | (3 600)  | (4 200)  |
| 8. ———, Assistant Professor, Farm Machinery (C25) and Farm Machinery Research (S75).....                                                                            | DY   | 3 600    | 4 800    |

|                                                                                            |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 9. ———, Assistant Professor, Food Technology (C50) and Food Technology Research (S50)..... | DY | .....                 | .....                      |
| (Salary under Food Technology)                                                             |    |                       |                            |
| 10. ———, Assistant Professor, Farm Structures Extension (E).....                           | DY | (3 600)               | (4 500)                    |
| (See Bankhead-Flannagan Fund).....                                                         |    |                       |                            |
| 11. H. P. Bateman, Associate (S).....                                                      | DY | (3 000)               | (3 770)                    |
| (See Bankhead-Jones Fund).....                                                             | DY | 3 000                 | 3 900                      |
| 12. J. H. Ramser, Associate (C25; S75).....                                                | DY | 400                   | 1 100                      |
| 13. J. A. Weber, First Assistant (S).....                                                  | DY | (2 300)               | (2 300)                    |
| (See Bankhead-Jones Fund).....                                                             |    | (2 700)               | (3 400)                    |
| (Total Salary).....                                                                        |    |                       |                            |
| 14. B. F. Muirheid, Instructor, Agricultural Engineering Extension (E).....                | DY | .....                 | .....                      |
| (See State Agricultural Extension).....                                                    |    |                       | (3 640)                    |
| (See Smith-Lever Fund).....                                                                |    | (2 800)               | .....                      |
| (Total Salary).....                                                                        |    | (2 800)               | (3 640)                    |
| 15. 1.00 Part-time Assistants.....                                                         | DY | New                   | 2 400                      |
| 16. Nonacademic Salaries.....                                                              | H  | 9 960                 | 16 344                     |
| <i>Total, Salaries</i> .....                                                               | I  | (39 560)              | (58 974)                   |
| 17. Wages.....                                                                             | H  | 1 000                 | 1 000                      |
| <i>Total, Salaries and Wages</i> .....                                                     |    | (40 560)              | (59 974)                   |
| <i>Expense and Equipment</i>                                                               |    |                       |                            |
| COLLEGE                                                                                    |    |                       |                            |
| General Departmental Expense.....                                                          |    | 1 550                 | 1 600                      |
| Equipment.....                                                                             |    | 100                   | 400                        |
| <i>Total, College</i> .....                                                                |    | (1 650)               | (2 000)                    |
| STATION                                                                                    |    |                       |                            |
| General Departmental Expense.....                                                          |    | 1 650                 | 1 950                      |
| Equipment.....                                                                             |    | 100                   | 300                        |
| <i>Total, Station</i> .....                                                                |    | (1 750)               | (2 250)                    |
| <i>Total, Expense and Equipment</i> .....                                                  |    | (3 400)               | (4 250)                    |
| <i>Total, Agricultural Engineering</i> .....                                               |    | \$ 43 960             | \$ 64 224                  |

*Salaries and Wages***Agronomy**

|                                                                                                                  |    |          |          |
|------------------------------------------------------------------------------------------------------------------|----|----------|----------|
| 1. W. L. Burlison, Professor, Crop Production (C50) and Crop Production Research (S50); Head of Department.....  | AY | \$ 8 250 | \$ 9 750 |
| 2. C. F. Hottes, Consulting Plant Physiologist (S), <i>Emeritus</i> .....                                        |    | (453)    | (453)    |
| (See Botany).....                                                                                                |    | (2 254)  | (2 254)  |
| (Total from Retiring Allowances).....                                                                            |    | (2 707)  | (2 707)  |
| 3. F. C. Bauer, Professor, Soil Fertility (C15) and Soil Experiment Fields Research (S85).....                   | AY | 6 500    | 8 000    |
| 4. J. C. Hackleman, Professor, Crops Extension (E).....                                                          | AY | (5 500)  | (7 000)  |
| (See Smith-Lever Fund).....                                                                                      |    |          |          |
| 5. E. E. De Turk, Professor, Soil Fertility (C50), Soil Fertility Research and Soil Analysis Research (S50)..... | AY | 5 400    | 6 750    |
| 6. R. S. Smith, Professor, Soil Physics (C20), Soil Physics Research and Soil Survey Research (S80).....         | AY | 7 000    | 8 500    |
| 7. C. M. Woodworth, Professor, Plant Genetics (C40) and Plant Genetics Research (S60).....                       | AY | 6 500    | 7 500    |
| 8. G. H. Dungan, Professor, Crop Production (C60) and Crop Production Research (S40).....                        | AY | 3 440    | 6 200    |
| (See Hatch Fund).....                                                                                            |    | (1 560)  | .....    |
| (Total Salary).....                                                                                              |    | (5 000)  | (6 200)  |

|                                                                                                                        |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 9. L. J. Norton, Professor, Agricultural Economics (C50) and Agricultural Marketing Research (S50).....                | AY               | .....                 | .....                      |
| (Salary under Agricultural Economics)                                                                                  |                  |                       |                            |
| 10. Benjamin Koehler, Professor, Crop Pathology (C10) and Crop Pathology Research (S90) .....                          | AY               | 4 800                 | 6 200                      |
| 11. O. H. Sears, Professor, Soil Biology (C50) and Soil Biology Research (S50).....                                    | AY               | 4 600                 | 6 000                      |
| 12. D. C. Wimer, Professor, Soil Physics (C90) and Soil Physics Research (S10).....                                    | AY               | 4 800                 | 6 000                      |
| 13. R. H. Bray, Professor, Soil Fertility (C10) and Soil Survey Analysis Research (S90)...                             | AY               | 5 000                 | 6 400                      |
| 14. O. T. Bonnett, Professor, Plant Genetics (C33) and Plant Genetics Research (S67).....                              | AY               | 4 800                 | 6 000                      |
| 15. J. E. Giesekeing, Professor, Soil Physics (C15) and Soil Physics Research and Soil Survey Research (S85).....      | AY               | 5 200                 | 6 650                      |
| 16. R. W. Jugenheimer, Professor, Plant Genetics (C33) and Plant Genetics Research (S67)                               | AY               | 4 800                 | 6 200                      |
| 17. A. L. Lang, Professor, Soil Experiment Fields Research (S).....                                                    | AY               | 4 800                 | 6 000                      |
| 18. R. F. Fuelleman, Associate Professor, Crop Production (C33) and Crop Production Research (S67).....                | AY <sub>54</sub> | 1 970                 | 3 000                      |
| (See Bankhead-Jones Fund).....                                                                                         | AY <sub>46</sub> | (2 630)               | (2 600)                    |
| (Total Salary).....                                                                                                    |                  | (4 600)               | (5 600)                    |
| 19. C. M. Linsley, Associate Professor, Soil Extension (E).....                                                        |                  | .....                 | .....                      |
| (See Smith-Lever Fund).....                                                                                            | AY               | (4 600)               | (6 000)                    |
| 20. F. H. Crane, Associate Professor, Soil Fertility (C90) and Soil Research (S10).....                                | AY               | 4 200                 | 5 400                      |
| 21. E. D. Walker, Extension Soil Conservationist; Associate Professor, Agronomy Extension (E).....                     |                  | .....                 | .....                      |
| (See Smith-Lever Fund).....                                                                                            | AY               | (3 900)               | (5 100)                    |
| 22. L. T. Kurtz, Associate Professor, Soil Fertility (C10) and Soil Survey Analysis Research (S90) .....               | AY               | 4 000                 | 5 000                      |
| 23. S. W. Melsted, Associate Professor, Soil Survey Analysis Research (S).....                                         | AY               | 3 200                 | 5 000                      |
| (See Trust American Potash).....                                                                                       |                  | (300)                 | .....                      |
| (Total Salary).....                                                                                                    |                  | (3 500)               | (5 000)                    |
| 24. H. L. Wascher, Assistant Professor, Soil Survey Research (S).....                                                  | BY               | 3 800                 | 4 750                      |
| 25. R. S. Stauffer, Assistant Professor, Soil Physics (C30), Soil Physics Research and Soil Survey Research (S70)..... | BY               | 4 000                 | 5 000                      |
| 26. E. P. Whiteside, Assistant Professor, Soil Physics (C15) and Soil Survey Research (S85) .....                      | BY <sub>46</sub> | 900                   | 2 050                      |
| (See Bankhead-Jones Fund).....                                                                                         | BY <sub>54</sub> | (2 700)               | (2 700)                    |
| (Total Salary).....                                                                                                    |                  | (3 600)               | (4 750)                    |
| 27. E. B. Earley, Assistant Professor, Soil Fertility Research (S).....                                                | BY <sub>62</sub> | 2 400                 | 3 120                      |
| (See Trust Moffett-Funk).....                                                                                          | DY <sub>38</sub> | .....                 | (1 950)                    |
| (Total Salary).....                                                                                                    |                  | (2 400)               | (5 070)                    |
| (vice Hoener)                                                                                                          |                  |                       |                            |
| 28. H. J. Snider, Assistant Professor, Soil Experiment Fields Research (S).....                                        | BY               | 3 500                 | 4 300                      |
| 29. L. B. Miller, Assistant Professor, Soil Experiment Fields Research (S).....                                        | BY               | 3 500                 | 4 000                      |

|                                                                                                                 |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 30. C. H. Farnham, Assistant Professor, Crop Production Research and Soil Experiment Fields Research (S).....   | BY   | 3 600                 | 4 300                      |
| 31. A. U. Thor, Assistant Professor, Agronomy Extension (E54) and Soil Fertility Research (S46).....            |      |                       |                            |
| (See State Agricultural Extension).....                                                                         | BY54 | (1 900)               | (2 470)                    |
| (See Bankhead-Jones Fund).....                                                                                  | BY46 | (1 600)               | (2 080)                    |
| (Total Salary).....                                                                                             |      | (3 500)               | (4 550)                    |
| 32. R. T. Odell, Assistant Professor, Soil Physics (C5) and Soil Survey Research (S95)...                       | BY   | 4 000                 | 4 700                      |
| 33. R. O. Weibel, Assistant Professor, Crop Production Research and Plant Genetics Research (S).....            |      |                       |                            |
| (See Bankhead-Jones Fund).....                                                                                  | BY   | (4 000)               | (4 550)                    |
| 34. W. F. Purnell, Assistant Extension Soil Conservationist; Assistant Professor, Agronomy Extension (E46)..... |      |                       |                            |
| (See State Agricultural Extension).....                                                                         | BY46 | (1 050)               | (2 100)                    |
| (From Soil Conservation Service).....                                                                           | BY54 | (2 450)               | (2 450)                    |
| (Total Salary).....                                                                                             |      | (3 500)               | (4 550)                    |
| 35. Alfred Tate, Assistant Extension Soil Conservationist; Assistant Professor, Agronomy Extension (E29).....   |      |                       |                            |
| (See State Agricultural Extension).....                                                                         | BY29 | (250)                 | (1 300)                    |
| (From Soil Conservation Service).....                                                                           | BY71 | (3 250)               | (3 250)                    |
| (Total Salary).....                                                                                             |      | (3 500)               | (4 550)                    |
| 36. W. O. Scott, Assistant Professor, Crops Extension (E).....                                                  |      |                       |                            |
| (See Bankhead-Flannagan Fund).....                                                                              | BY   | (3 800)               | (4 000)                    |
| 37. J. B. Fehrenbacher, Assistant Professor, Soil Physics Research and Soil Survey Research (S).....            |      |                       |                            |
| (See Bankhead-Jones Fund).....                                                                                  | BY   | (4 000)               | (4 000)                    |
| 38. P. T. Veale, Assistant Professor, Soil Survey Research (S).....                                             | BY   | 3 800                 | 4 000                      |
| 39. P. E. Johnson, Assistant Professor, Soil Experiment Fields Research (S).....                                | BY   | 3 000                 | 4 000                      |
| 40. ———, Assistant Professor, Soil Biology (C10) and Soil Biology Research (S90) .....                          |      |                       |                            |
| (See Hatch Fund).....                                                                                           | BY55 | 1 800                 | 2 200                      |
| (Total Salary).....                                                                                             | BY45 | (1 800)               | (1 800)                    |
|                                                                                                                 |      | (3 600)               | (4 000)                    |
| 41. C. J. Badger, Associate, Soil Experiment Fields Research (S).....                                           | BY   | 3 000                 | 3 550                      |
| 42. A. E. Erickson, First Assistant, Soil Survey Research (S).....                                              |      |                       |                            |
| (See Bankhead-Jones Fund).....                                                                                  | DY   | (2 800)               | (3 400)                    |
| 43. J. F. Rundquist, First Assistant, Crop Production Research (S).....                                         | DY50 | 2 800                 | 1 590                      |
| (See Hatch Fund).....                                                                                           | DY50 | New                   | (1 560)                    |
| (Total Salary).....                                                                                             |      | (2 800)               | (3 150)                    |
| 44. W. J. Armon, First Assistant, Soil Experiment Fields Research (S).....                                      | DY   | 2 400                 | 3 200                      |
| 45. S. A. Watson, First Assistant, Soil Fertility (S) .....                                                     | DY78 | 2 000                 | 2 800                      |
| (See Trust Moffett-Funk).....                                                                                   | DY22 | .....                 | (800)                      |
| (Total Salary).....                                                                                             |      | (2 000)               | (3 600)                    |
| (vice Hines)                                                                                                    |      |                       |                            |
| 46. J. C. Anderson, First Assistant, Soil Fertility Research (S), <i>Emeritus</i> .....                         |      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |

<sup>1</sup> Retiring allowance payable by Retirement System.



|                                                                       |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------|----|-----------------------|----------------------------|
| 47. ———, First Assistant, Soil Experiment Fields Research (S).....    | DY | 3 000                 | 3 000                      |
| 48. J. D. Alexander, Assistant, Soil Survey Research (S).....         | DY | 2 680                 | 2 640                      |
| (vice Smith)                                                          |    |                       |                            |
| 49. M. M. Mortland, Assistant, Soil Survey Research (S).....          | DY | 2 600                 | 2 640                      |
| (vice Buzzard)                                                        |    |                       |                            |
| 50. ———, Assistant, Crop Production (C)                               | DY | New                   | 2 400                      |
| 51. D. A. Vinson, Assistant, Soil Experiment Fields Research (S)..... | DY | New                   | 2 400                      |
| 52. 1.25 Part-time Assistants (C).....                                | DY | 2 520                 | 3 680                      |
| 53. Nonacademic Salaries.....                                         | H  | 44 322                | 52 498                     |
| <i>Total, Salaries</i> .....                                          | I  | (189 782)             | (237 368)                  |
| 54. Wages.....                                                        | H  | 5 000                 | 11 000                     |
| <i>Total, Salaries and Wages</i> .....                                |    | (194 782)             | (248 368)                  |
| <i>Expense and Equipment</i>                                          |    |                       |                            |
| COLLEGE                                                               |    |                       |                            |
| General Departmental Expense.....                                     |    | 1 700                 | 1 775                      |
| Equipment.....                                                        |    | 200                   | 675                        |
| Contingent.....                                                       |    | 100                   | 100                        |
| <i>Total, College</i> .....                                           |    | (2 000)               | (2 550)                    |
| STATION                                                               |    |                       |                            |
| General Departmental Expense.....                                     |    | 52 000                | 54 000                     |
| Equipment.....                                                        |    | 350                   | 5 000                      |
| Contingent.....                                                       |    | 1 000                 | 1 000                      |
| <i>Total, Station</i> .....                                           |    | (53 350)              | (60 000)                   |
| <i>Total, Expense and Equipment</i> .....                             |    | (55 350)              | (62 550)                   |
| <i>Total, Agronomy</i> .....                                          |    | \$250 132             | \$310 918                  |

**Corn Testing Revolving Fund** (Entire budget from receipts)*Salaries and Wages*

|               |   |        |       |
|---------------|---|--------|-------|
| 1. Wages..... | H | \$ 200 | ..... |
|---------------|---|--------|-------|

*Expense and Equipment*

|                                                 |  |        |        |
|-------------------------------------------------|--|--------|--------|
| General Departmental Expense.....               |  | 600    | \$ 600 |
| <i>Total, Corn Testing Revolving Fund</i> ..... |  | \$ 800 | \$ 600 |

**Soil Testing Revolving Fund** (Entire budget from receipts)*Salaries and Wages*

|               |   |        |        |
|---------------|---|--------|--------|
| 1. Wages..... | H | \$ 500 | \$ 500 |
|---------------|---|--------|--------|

*Expense and Equipment*

|                                                 |  |          |          |
|-------------------------------------------------|--|----------|----------|
| General Departmental Expense.....               |  | 1 300    | 1 300    |
| <i>Total, Soil Testing Revolving Fund</i> ..... |  | \$ 1 800 | \$ 1 800 |

**Animal Science***Salaries and Wages*

|                                                                                                     |    |          |          |
|-----------------------------------------------------------------------------------------------------|----|----------|----------|
| 1. L. E. Card, Professor (C50, S50); Head of Department.....                                        | AY | \$ 5 750 | \$ 8 500 |
| (vice vacant position)                                                                              |    |          |          |
| 2. H. P. Rusk, Professor, Cattle Husbandry (C) (Salary under Administration)                        | AY | .....    | .....    |
| 3. H. S. Grindley, Professor, Animal Nutrition (C), <i>Emeritus</i> (From Retiring Allowances)..... |    | (2 000)  | (2 000)  |
| 4. J. L. Edmonds, Professor, Horse Husbandry (C70) and Horse Husbandry Research (S30).....          | AY | 5 500    | 7 000    |
| 5. ———, Professor (C50; S50).....                                                                   | AY | 6 500    | 7 000    |
| 6. W. E. Carroll, Professor (C).....                                                                | AY | .....    | .....    |
| (Salary under Administration)                                                                       |    |          |          |

|                                                                                                              |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 7. H. H. Mitchell, Professor, Animal Nutrition (C11) and Animal Nutrition Research (S49) .....               | AY84 | 5 810                 | 7 310                      |
| (See Adams Fund) .....                                                                                       | AY16 | (1 440)               | (1 440)                    |
| (Total Salary) .....                                                                                         |      | (7 250)               | (8 750)                    |
| 8. Elmer Roberts, Professor, Animal Genetics (C34) and Animal Genetics Research (S66) .....                  | AY72 | 3 520                 | 5 020                      |
| (See Adams Fund) .....                                                                                       | AY28 | (1 980)               | (1 980)                    |
| (Total Salary) .....                                                                                         |      | (5 500)               | (7 000)                    |
| 9. R. C. Ashby, Professor of Livestock Marketing (C) and Livestock Marketing Research (S) .....              | AY   | .....                 | .....                      |
| (Salary under Agricultural Economics)                                                                        |      |                       |                            |
| 10. Sleeter Bull, Professor, Meats (C55) and Meats Research (S45) .....                                      | AY73 | 3 900                 | 5 000                      |
| (See Purnell Fund) .....                                                                                     | AY27 | (1 500)               | (1 500)                    |
| (Total Salary) .....                                                                                         |      | (5 400)               | (6 500)                    |
| 11. W. G. Kammlade, Professor (C26; S74) .....                                                               | AY94 | 6 000                 | 7 500                      |
| (See Dixon Springs Experiment Station)                                                                       | AY6  | .....                 | (500)                      |
| (Total Salary) .....                                                                                         |      | (6 000)               | (8 000)                    |
| 12. R. R. Snapp, Professor (C50; S50) .....                                                                  | AY   | 5 500                 | 7 000                      |
| 13. E. T. Robbins, Professor, Animal Husbandry Extension (E), <i>Emeritus</i> .....                          |      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 14. T. S. Hamilton, Professor, Animal Nutrition (C24) and Animal Nutrition Research (S76) .....              | AY85 | 4 200                 | 6 420                      |
| (See Adams Fund) .....                                                                                       | AY15 | (1 080)               | (1 080)                    |
| (See Bankhead-Jones Fund) .....                                                                              |      | (720)                 | .....                      |
| (Total Salary) .....                                                                                         |      | (6 000)               | (7 500)                    |
| 15. J. L. Krider, Professor (C50; S50) .....                                                                 | AY   | 5 500                 | 6 500                      |
| 16. H. G. Russell, Professor, Animal Science Extension (E) .....                                             |      | .....                 | .....                      |
| (See Smith-Lever Fund) .....                                                                                 | AY   | (5 000)               | (6 000)                    |
| 17. B. C. Johnson, Associate Professor, Animal Nutrition (C17) and Animal Nutrition Research (S83) .....     | AY   | 4 000                 | 5 200                      |
| 18. A. V. Nalbandov, Associate Professor, Animal Physiology (C23) and Animal Physiology Research (S77) ..... | AY   | 3 710                 | 5 200                      |
| (See Bankhead-Jones Fund) .....                                                                              |      | (540)                 | .....                      |
| (Total Salary) .....                                                                                         |      | (4 250)               | (5 200)                    |
| 19. H. W. Bean, Assistant Professor (C10; S10) ..                                                            | BY20 | 1 000                 | 1 000                      |
| (See Administration, Item 7) .....                                                                           | BY80 | (3 000)               | (4 000)                    |
| (Total Salary) .....                                                                                         |      | (4 000)               | (5 000)                    |
| 20. C. W. Crawford, Assistant Professor, Horse Husbandry (C50) and Horse Husbandry Research (S50) .....      | BY   | 3 700                 | 4 550                      |
| 21. Harry Spector, Assistant Professor, Animal Nutrition (C20) and Animal Nutrition Research (S80) .....     | BY32 | 600                   | 1 420                      |
| (See Bankhead-Jones Fund) .....                                                                              | BY68 | (2 900)               | (3 000)                    |
| (Total Salary) .....                                                                                         |      | (3 500)               | (4 420)                    |
| 22. F. C. Francis, Assistant Professor (C50; S50) ..                                                         | BY   | 3 500                 | 4 300                      |
| 23. S. F. Ridlen, Assistant Professor, Poultry Extension (E) .....                                           |      | .....                 | .....                      |
| (See Smith-Lever Fund) .....                                                                                 | BY   | (3 600)               | (4 680)                    |
| 24. Marian F. James, Assistant Professor (S) .....                                                           | BY   | (3 000)               | 4 000                      |
| 25. _____, Assistant Professor, Animal Science Extension (E) .....                                           |      | .....                 | .....                      |
| (See Smith-Lever Fund) .....                                                                                 | DY   | (3 200)               | (4 000)                    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                                            |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 26. M. Helen Keith, First Assistant, Animal Nutrition (S), <i>Emerita</i> (From Retiring Allowances) ..... |                  | (879)                 | (879)                      |
| 27. Jessie R. Beadles, Assistant, Animal Nutrition (S) .....                                               | DY <sub>54</sub> | 1 100                 | 1 540                      |
| (See Adams Fund) .....                                                                                     | DY <sub>46</sub> | (1 300)               | (1 320)                    |
| (Total Salary) .....                                                                                       |                  | (2 400)               | (2 860)                    |
| 28. Frank Simpson, Assistant, Animal Nutrition (S), <i>Retired</i> .....                                   |                  | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 29. R. W. Patrick, Assistant, Animal Nutrition (S) .....                                                   |                  | .....                 | .....                      |
| (See Adams Fund) .....                                                                                     | DY <sub>50</sub> | (1 420)               | (1 430)                    |
| (See Bankhead-Jones Fund) .....                                                                            | DY <sub>50</sub> | (780)                 | (1 430)                    |
| (Total Salary) .....                                                                                       |                  | (2 200)               | (2 860)                    |
| 30. Marjorie Edman, Assistant, Animal Nutrition (S) .....                                                  | DY               | 2 200                 | 3 600                      |
| (vice Cross)                                                                                               |                  |                       |                            |
| 31. Mrs. Martha G. Hubbard, Assistant (S) .....                                                            |                  | .....                 | .....                      |
| (See Bankhead-Jones Fund) .....                                                                            | DY               | (2 400)               | (3 120)                    |
| 32. W. T. Haines, Assistant, Animal Nutrition (S) .....                                                    | DY <sub>50</sub> | 1 500                 | 1 900                      |
| (See Bankhead-Jones Fund) .....                                                                            | DY <sub>50</sub> | (1 500)               | (1 900)                    |
| (Total Salary) .....                                                                                       |                  | (3 000)               | (3 800)                    |
| 33. 4.75 Part-time Assistants .....                                                                        | DY               | 8 380                 | 13 740                     |
| 34. Nonacademic Salaries .....                                                                             | H                | 79 514                | 95 244                     |
| <i>Total, Salaries</i> .....                                                                               | I                | (161 584)             | (208 944)                  |
| 35. Wages .....                                                                                            | H                | 4 460                 | 5 000                      |
| <i>Total, Salaries and Wages</i> .....                                                                     |                  | (166 044)             | (213 944)                  |
| <i>Expense and Equipment</i>                                                                               |                  |                       |                            |
| COLLEGE                                                                                                    |                  |                       |                            |
| General Departmental Expense .....                                                                         |                  | 41 900                | 41 000                     |
| Equipment .....                                                                                            |                  | 1 000                 | 3 500                      |
| Contingent .....                                                                                           |                  | 500                   | 500                        |
| <i>Total, College</i> .....                                                                                |                  | (43 400)              | (45 000)                   |
| STATION                                                                                                    |                  |                       |                            |
| General Departmental Expense .....                                                                         |                  | 82 900                | 78 500                     |
| Equipment .....                                                                                            |                  | 1 000                 | 5 000                      |
| Contingent .....                                                                                           |                  | 1 500                 | 1 500                      |
| <i>Total, Station</i> .....                                                                                |                  | (85 400)              | (85 000)                   |
| <i>Total, Expense and Equipment</i> .....                                                                  |                  | (128 800)             | (130 000)                  |
| <i>Total, Animal Science</i> .....                                                                         |                  | \$294 844             | \$343 944                  |

*Salaries and Wages***Dairy Husbandry**

|                                                                                                 |                  |                    |                    |
|-------------------------------------------------------------------------------------------------|------------------|--------------------|--------------------|
| 1. _____, Professor (C50; S50); Head of Department .....                                        | BY               | New                | \$ 9 000           |
| 2. H. A. Ruehe, Professor, Dairy Manufactures (C50) and Dairy Manufactures Research (S50) ..... | AY               | \$ 6 500           | 8 000              |
| 3. W. L. Gaines, Professor, Milk Production (C19) and Milk Production Research (S46) .....      | AY <sub>65</sub> | 2 900              | 3 900              |
| (See Hatch Fund) .....                                                                          | AY <sub>35</sub> | (2 100)            | (2 100)            |
| (Total Salary) .....                                                                            |                  | (5 000)            | (6 000)            |
| 4. M. J. Prucha, Professor, <i>Emeritus</i> .....                                               |                  | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 5. W. W. Yapp, Professor, Dairy Cattle Husbandry (C50) and Dairy Cattle Research (S50) .....    | AY               | 5 500              | 7 000              |
| 6. C. S. Rhode, Professor, Dairy Husbandry Extension (E) .....                                  |                  | .....              | .....              |
| (See Smith-Lever Fund) .....                                                                    | AY               | (5 500)            | (7 000)            |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                                                             |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 7. W. B. Nevens, Professor, Dairy Cattle Feeding (C31) and Dairy Cattle Feeding Research (S52).....                         | AY83 | 4 800                 | 6 025                      |
| (See Hatch Fund).....                                                                                                       | AY17 | (1 200)               | (1 200)                    |
| (Total Salary).....                                                                                                         |      | (6 000)               | (7 225)                    |
| 8. P. H. Tracy, Professor, Dairy Manufactures (C27) and Dairy Manufactures Research (S27) .....                             | AY54 | 2 420                 | 3 920                      |
| (See Creamery College Revolving Fund)...                                                                                    | AY46 | (3 580)               | (3 580)                    |
| (Total Salary).....                                                                                                         |      | (6 000)               | (7 500)                    |
| 9. O. R. Overman, Professor, Dairy Chemistry (C40) and Dairy Chemistry Research (S60) .....                                 | AY   | 5 000                 | 6 000                      |
| 10. R. V. Hussong, Professor, Dairy Bacteriology (C29) and Dairy Bacteriology Research (S44) .....                          | AY73 | 3 830                 | 5 080                      |
| (See Hatch Fund).....                                                                                                       | AY27 | (1 920)               | (1 920)                    |
| (Total Salary).....                                                                                                         |      | (5 750)               | (7 000)                    |
| 11. R. W. Bartlett, Professor, Agricultural Economics (C36) and Agricultural Marketing Research (S64) .....                 | AY   | .....                 | .....                      |
| (Salary under Agricultural Economics)                                                                                       |      |                       |                            |
| 12. E. O. Herreid, Professor, Dairy Manufactures (C50) and Dairy Manufactures Research (S50) .....                          | AY   | 5 000                 | 6 000                      |
| 13. S. L. Tuckey, Associate Professor, Dairy Manufactures (C50) and Dairy Manufactures Research (S50).....                  | BY   | 4 200                 | 5 200                      |
| 14. J. G. Cash, Assistant Professor, Dairy Husbandry Extension (E).....                                                     | BY   | .....                 | .....                      |
| (See Smith-Lever Fund).....                                                                                                 | BY   | (3 625)               | (5 200)                    |
| (See Official Test Revolving Fund).....                                                                                     |      | (375)                 | .....                      |
| (Total Salary).....                                                                                                         |      | (4 000)               | (5 200)                    |
| 15. A. F. Kuhlman, Assistant Professor, Dairy Production (C50) and Dairy Production Research (S50).....                     | DY   | 3 600                 | 4 750 <sup>1</sup>         |
| 16. W. O. Nelson, Assistant Professor, Dairy Bacteriology (C) and Dairy Bacteriology Research (S).....                      | DY   | .....                 | .....                      |
| (Salary under University Extension)                                                                                         |      |                       |                            |
| 17. K. E. Gardner, Assistant Professor, Dairy Production (C50) and Dairy Production Research (S50).....                     | BY   | 4 000                 | 5 200                      |
| 18. K. E. Harshbarger, Assistant Professor, Dairy Production (C50) and Dairy Production Research (S50).....                 | BY   | 3 400                 | 5 000                      |
| (vice $\frac{3}{4}$ time)                                                                                                   |      |                       |                            |
| 19. E. E. Ormiston, Assistant Professor, Dairy Production (C50) and Dairy Production Research (S50).....                    | BY   | 3 600                 | 4 750                      |
| (vice $\frac{3}{4}$ time)                                                                                                   |      |                       |                            |
| 20. M. H. Alexander, Assistant Professor, Dairy Production (C50) and Dairy Production Research (S50) (Paid from Item 15)... | DY   | (3 200)               | (4 200)                    |
| 21. K. A. Kendall, Assistant Professor, Dairy Production (C50) and Dairy Production Research (S50).....                     | BY   | 3 000                 | 4 000                      |
| 22. R. J. Keirs, Assistant Professor, Dairy Chemistry (C50) and Dairy Chemistry Research (S50).....                         | DY   | New                   | 4 250                      |

<sup>1</sup> On leave of absence without pay, 1947-1948, for military service.

|                                                                                                                      |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 23. S. G. Menefee, Associate, Dairy Chemistry....                                                                    |    | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 24. W. K. Stone, First Assistant, Dairy Manufactures Research (S).....                                               |    | .....                 | .....                      |
| (See Bankhead-Jones Fund).....                                                                                       | DY | (3 200)               | (3 500)                    |
| 25. J. J. Sheuring, Instructor, Dairy Manufactures (C50) and First Assistant, Dairy Manufactures Research (S50)..... |    | 2 900                 | 3 750                      |
| (See Trust E. J. Brach Candy Co.).....                                                                               | DY | (300)                 | .....                      |
| (Total Salary).....                                                                                                  |    | (3 200)               | (3 750)                    |
| 26. Raymond Buker, Instructor, Dairy Husbandry Extension (E).....                                                    |    | .....                 | .....                      |
| (See State Agricultural Extension).....                                                                              | DY | New                   | (3 600)                    |
| (See Smith-Lever Fund).....                                                                                          |    | (3 600)               | .....                      |
| (Total Salary).....                                                                                                  |    | (3 600)               | (3 600)                    |
| (vice vacant position)                                                                                               |    |                       |                            |
| 27. 2.50 Part-time Assistants.....                                                                                   | DY | 3 820                 | 6 940                      |
| (vice 1.5)                                                                                                           |    |                       |                            |
| 28. Nonacademic Salaries.....                                                                                        | H  | 73 704                | 82 428                     |
| Total, Salaries.....                                                                                                 | I  | (138 174)             | (181 193)                  |
| 29. Wages.....                                                                                                       | H  | 5 000                 | 5 000                      |
| Total, Salaries and Wages.....                                                                                       |    | (143 174)             | (186 193)                  |
| <i>Expense and Equipment</i>                                                                                         |    |                       |                            |
| COLLEGE                                                                                                              |    |                       |                            |
| General Departmental Expense.....                                                                                    |    | 59 979                | 55 500                     |
| Equipment.....                                                                                                       |    | 1 000                 | 3 500                      |
| Contingent.....                                                                                                      |    | 1 000                 | 1 000                      |
| Total, College.....                                                                                                  |    | (61 979)              | (60 000)                   |
| STATION                                                                                                              |    |                       |                            |
| General Departmental Expense.....                                                                                    |    | 24 076                | 22 500                     |
| Equipment.....                                                                                                       |    | 1 000                 | 3 500                      |
| Contingent.....                                                                                                      |    | 1 000                 | 1 000                      |
| Total, Station.....                                                                                                  |    | (26 076)              | (27 000)                   |
| Total, Expense and Equipment.....                                                                                    |    | (88 055)              | (87 000)                   |
| Total, Dairy Husbandry.....                                                                                          |    | \$231 229             | \$273 193                  |

**Creamery College Revolving Fund** (Entire budget from receipts)*Salaries and Wages*

|                                                 |         |          |          |
|-------------------------------------------------|---------|----------|----------|
| 1. P. H. Tracy (See Dairy Husbandry, Item 8) .. | AY46 \$ | 3 580    | \$ 3 580 |
| 2. Nonacademic Salaries.....                    | H       | 14 190   | 15 540   |
| Total, Salaries.....                            | I       | (17 770) | (19 120) |
| 3. Wages.....                                   | H       | 8 088    | 2 482    |
| Total, Salaries and Wages.....                  |         | (25 858) | (21 602) |

*Expense and Equipment*

|                                          |  |           |           |
|------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....        |  | 64 960    | 60 216    |
| Equipment.....                           |  | 5 000     | 6 000     |
| Contingent.....                          |  | 3 000     | 3 000     |
| Total, Expense and Equipment.....        |  | (72 960)  | (69 216)  |
| Total, Creamery College Revolving Fund.. |  | \$ 98 818 | \$ 90 818 |

**Official Test Revolving Fund** (Entire budget from receipts)*Salaries and Wages*

|                                |   |           |           |
|--------------------------------|---|-----------|-----------|
| 1. Nonacademic Salaries.....   | H | \$ 10 740 | \$ 15 756 |
| Total, Salaries.....           | I | (11 115)  | (15 756)  |
| 2. Wages.....                  | H | 1 000     | 1 000     |
| Total, Salaries and Wages..... |   | (12 115)  | (16 756)  |

*Expense and Equipment*

|                                          |  |           |           |
|------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....        |  | 2 700     | 4 200     |
| Equipment.....                           |  | 225       | 500       |
| Total, Expense and Equipment.....        |  | (2 925)   | (4 700)   |
| Total, Official Test Revolving Fund..... |  | \$ 15 040 | \$ 21 456 |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

| <i>Salaries and Wages</i>    |                                                                                           | <b>Food Technology</b> |     | <i>May Salary</i> | <i>Proposed Salary</i> |
|------------------------------|-------------------------------------------------------------------------------------------|------------------------|-----|-------------------|------------------------|
| 1.                           | _____, Professor (C50; S50); Head of Department.....                                      | BY                     | New | \$ 9 000          |                        |
| 2.                           | _____, Assistant Professor, Food Technology (C50) and Food Technology Research (S50)..... | DY                     | New | 4 800             |                        |
|                              | (See Agricultural Engineering, Item 9)                                                    |                        |     |                   |                        |
| 3.                           | _____, Assistant Professor, Food Industry Research (S).....                               | DY                     | New | 4 500             |                        |
|                              | (See Agricultural Economics, Item 28)                                                     |                        |     |                   |                        |
| 4.                           | _____, Assistant Professor, Food Technology (C).....                                      | D                      | New | 4 000             |                        |
|                              | (See Home Economics, Item 32)                                                             |                        |     |                   |                        |
| 5.                           | _____, Assistant Professor, Food Technology Research (S).....                             | DY                     | New | 4 000             |                        |
|                              | (See Horticulture, Item 26)                                                               |                        |     |                   |                        |
| 6.                           | 2.00 Part-time Assistants.....                                                            | DY                     | New | 4 800             |                        |
|                              | <i>Total, Salaries</i> .....                                                              | I                      |     |                   | (31 100)               |
| <i>Expense and Equipment</i> |                                                                                           |                        |     |                   |                        |
| STATION                      |                                                                                           |                        |     |                   |                        |
|                              | General Departmental Expense.....                                                         |                        | New | 20 000            |                        |
|                              | Equipment .....                                                                           |                        | New | 5 000             |                        |
|                              | <i>Total, Expense and Equipment</i> .....                                                 |                        |     |                   | (25 000)               |
|                              | <i>Total, Food Technology</i> .....                                                       |                        |     |                   | \$ 56 100              |

| <i>Salaries and Wages</i> |                                                                                             | <b>Forestry</b> |                      |                      |  |
|---------------------------|---------------------------------------------------------------------------------------------|-----------------|----------------------|----------------------|--|
| 1.                        | J. N. Spaeth, Professor, Forestry (C50) and Forest Research (S50); Head of Department ..... | AY80            | \$ 5 350             | \$ 6 850             |  |
|                           | (See Bankhead-Jones Fund).....                                                              | AY20            | (1 650)              | (1 650)              |  |
|                           | (Total Salary).....                                                                         |                 | (7 000)              | (8 500)              |  |
| 2.                        | L. B. Culver, Extension Forester and Assistant Professor, Forestry Extension (E).....       |                 |                      |                      |  |
|                           | (See Smith-Lever Fund).....                                                                 | BY64            | (2 560)              | (2 880)              |  |
|                           | (From State Natural History Survey)....                                                     | DY36            | (1 440)              | (1 620)              |  |
|                           | (Total Salary).....                                                                         |                 | (4 000)              | (4 500)              |  |
| 3.                        | R. W. Lorenz, Associate Professor, Forest Research (S).....                                 |                 |                      |                      |  |
|                           | (See Bankhead-Jones Fund).....                                                              | AY              | (4 200)              | (5 440)              |  |
| 4.                        | C. S. Walters, Assistant Professor, Forest Utilization Research (S).....                    | BY62            | 1 800                | 3 000                |  |
|                           | (See Bankhead-Jones Fund).....                                                              | BY38            | (1 800)              | (1 800)              |  |
|                           | (Total Salary).....                                                                         |                 | (3 600)              | (4 800)              |  |
| 5.                        | R. G. Rennels, Associate Extension Forester (E).....                                        |                 |                      |                      |  |
|                           | (See State Agricultural Extension).....                                                     | DY60            | (1 980)              | (2 180)              |  |
|                           | (From Norris-Doxey Fund).....                                                               | DY40            | (1 620) <sup>1</sup> | (1 620) <sup>1</sup> |  |
|                           | (Total Salary).....                                                                         |                 | (3 600)              | (3 800)              |  |
| 6.                        | J. M. Parker, Instructor, Forestry (C).....                                                 | DY              | 1 800                | 3 640                |  |
|                           | (See Bankhead-Jones Fund).....                                                              |                 | (1 400)              |                      |  |
|                           | (Total Salary).....                                                                         |                 | (3 200)              | (3 640)              |  |
| 7.                        | _____, Farm Forester (E).....                                                               |                 |                      |                      |  |
|                           | (See State Agricultural Extension).....                                                     | DY49            | (702)                | (1 500)              |  |
|                           | (From United States Forest Service).....                                                    | DY51            | (2 298)              | (2 000) <sup>2</sup> |  |
|                           | (Total Salary).....                                                                         |                 | (3 000)              | (3 500)              |  |

<sup>1</sup> The Norris-Doxey funds for the fiscal year July 1, 1947, through June 30, 1948, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

<sup>2</sup> The amount payable by the United States Forest Service will be paid by the United States Department of Agriculture following monthly certification by the Head of the Department of Forestry.

|                                                             |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------|------|-----------------------|----------------------------|
| 8. B. F. Kent, Farm Forester (E).....                       |      | .....                 | .....                      |
| (See State Agricultural Extension).....                     | DY43 | (1 000)               | (1 500)                    |
| (From United States Forest Service).....                    | DY57 | (2 000) <sup>1</sup>  | (2 000) <sup>1</sup>       |
| (Total Salary).....                                         |      | (3 000)               | (3 500)                    |
| 9. W. F. Bulkley, Assistant Extension Forester<br>(E) ..... |      | .....                 | .....                      |
| (See State Agricultural Extension).....                     | DY55 | (1 580)               | (2 020)                    |
| (From Clarke-McNary Fund).....                              | DY45 | (1 620)               | (1 620) <sup>2</sup>       |
| (Total Salary).....                                         |      | (3 200)               | (3 640)                    |
| 10. J. J. Jokela, Assistant, Forest Research (S)....        |      | .....                 | .....                      |
| (See Bankhead-Jones Fund).....                              | DY   | New                   | (3 300)                    |
| 11. Nonacademic Salaries.....                               | H    | 1 740                 | 1 980                      |
| <i>Total, Salaries</i> .....                                | I    | (10 690)              | (15 470)                   |
| 12. Wages.....                                              | H    | 300                   | 2 300                      |
| <i>Total, Salaries and Wages</i> .....                      |      | (10 990)              | (17 770)                   |
| <i>Expense and Equipment</i>                                |      |                       |                            |
| COLLEGE                                                     |      |                       |                            |
| General Departmental Expense.....                           |      | 1 950                 | 2 200                      |
| Equipment .....                                             |      | 200                   | 400                        |
| <i>Total, College</i> .....                                 |      | (2 150)               | (2 600)                    |
| STATION                                                     |      |                       |                            |
| General Departmental Expense.....                           |      | 300                   | 2 400                      |
| Equipment .....                                             |      | .....                 | 500                        |
| <i>Total, Station</i> .....                                 |      | (300)                 | (2 900)                    |
| <i>Total, Expense and Equipment</i> .....                   |      | (2 450)               | (5 500)                    |
| <i>Total, Forestry</i> .....                                |      | \$ 13 440             | \$ 23 270                  |

**Home Economics***Salaries and Wages*

|                                                                                                                          |      |          |                    |
|--------------------------------------------------------------------------------------------------------------------------|------|----------|--------------------|
| 1. J. Lita Bane, Professor (C90); Vice-Director<br>of Extension Work in Home Economics<br>(E10); Head of Department..... | A90  | \$ 6 175 | \$ 7 675           |
| (See Smith-Lever Fund).....                                                                                              | AY10 | (825)    | (825)              |
| (Total Salary).....                                                                                                      |      | (7 000)  | (8 500)            |
| 2. Mrs. Kathryn V. Burns, State Leader, Home<br>Economics Extension (E73) and Profes-<br>sor (C27).....                  | A27  | 850      | 1 750              |
| (See Smith-Lever Fund).....                                                                                              | AY73 | (4 650)  | (4 650)            |
| (Total Salary).....                                                                                                      |      | (5 500)  | (6 400)            |
| 3. Janice M. Smith, Professor, Nutrition (C78)<br>and Nutrition Research (S22).....                                      | A78  | 4 100    | 5 000              |
| (See Purnell Fund).....                                                                                                  | AY22 | (1 400)  | (1 400)            |
| (Total Salary).....                                                                                                      |      | (5 500)  | (6 400)            |
| 4. Nellie L. Perkins, Professor (C).....                                                                                 | A    | 4 600    | 6 000              |
| 5. Fannie M. Brooks, Associate Professor, Health<br>Education (C29; E71).....                                            | A29  | 230      | 1 430              |
| (See Smith-Lever Fund).....                                                                                              | AY71 | (3 570)  | (3 570)            |
| (Total Salary).....                                                                                                      |      | (3 800)  | (5 000)            |
| 6. Harriet T. Barto, Associate Professor, Dietetics<br>(C) .....                                                         | A    | 3 800    | 5 000              |
| 7. E. Evelyn Smith, Associate Professor, Insti-<br>tution Management (C).....                                            | A    | 4 000    | 5 200 <sup>3</sup> |

<sup>1</sup> The amount payable by the United States Forest Service will be paid by the United States Department of Agriculture following monthly certification by the Head of the Department of Forestry.

<sup>2</sup> The Clarke-McNary funds for the fiscal year July 1, 1947, to June 30, 1948, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

<sup>3</sup> Also furnished luncheon at Home Economics Cafeteria, valued at \$7 a month, for the convenience of the employee.

|                                                                                                                   |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 8. Mrs. Pearl Z. Janssen, Associate Professor (C) A                                                               |      | 4 000                 | 5 200                      |
| 9. Grace B. Armstrong, Associate Professor, Foods<br>and Nutrition Extension (E).....                             | AY   | (3 800)               | (5 000)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 10. Mary L. Chase, Assistant State Leader and As-<br>sociate Professor, Home Economics Ex-<br>tension (E).....    | AY   | (3 800)               | (5 000)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 11. Edna E. Walls, Associate Professor, Child De-<br>velopment and Parent Education Exten-<br>sion (E).....       | AY   | (3 800)               | (5 000)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 12. ———, Associate Professor (C77;<br>S23) .....                                                                  | D77  | 2 380                 | 3 580                      |
| (See Purnell Fund).....                                                                                           | DY23 | (1 420)               | (1 420)                    |
| (Total Salary).....                                                                                               |      | (3 800)               | (5 000)                    |
| 13. Florence M. King, Assistant Professor (C)... B                                                                |      | 3 500                 | 4 750                      |
| 14. Doris J. Brockway, Assistant Professor (C).. B                                                                |      | 3 500                 | 4 750                      |
| 15. Virginia Weaver, Assistant Professor (C)... B                                                                 |      | 3 500                 | 4 300                      |
| 16. Anna W. Searl, Assistant State Leader and<br>Assistant Professor, Home Economics<br>Extension (E).....        | BY   | (3 500)               | (4 550)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 17. Edna R. Gray, Assistant Professor, Clothing<br>Extension (E).....                                             | BY   | (3 500)               | (4 550)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 18. Gladys J. Ward, Assistant Professor, Home<br>Management Extension (E).....                                    | BY   | (3 500)               | (4 300)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 19. Lulu S. Black, Assistant Professor, Home Eco-<br>nomics Extension (E).....                                    | BY   | (3 500)               | (4 300)                    |
| (See Bankhead-Flannagan Fund).....                                                                                |      |                       |                            |
| 20. Ritta Whitesel, Assistant Professor (C)..... B                                                                |      | 3 500                 | 4 000                      |
| 21. Mildred Chapin, Assistant Professor (C)..... B75                                                              |      | 3 150                 | 3 700                      |
| (See Student Personnel Bureau).....                                                                               | D25  | (350)                 | (550)                      |
| (Total Salary).....                                                                                               |      | (3 500)               | (4 250)                    |
| 22. Mrs. Ruth C. Freeman, Assistant Professor,<br>Home Accounts (E66) and Home Eco-<br>nomics Research (S34)..... | BY34 | (1 090)               | (1 340)                    |
| (See Purnell Fund).....                                                                                           | BY66 | (2 410)               | (2 660)                    |
| (See Smith-Lever Fund).....                                                                                       |      | (3 500)               | (4 000)                    |
| (Total Salary).....                                                                                               |      |                       |                            |
| 23. Dorothy J. Iwig, Assistant Professor, Home<br>Furnishings Extension (E).....                                  | BY   | (3 500)               | (4 100)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 24. Frances O. Van Duyne, Assistant Professor,<br>Home Economics (C64) and Foods Re-<br>search (S36).....         | B64  | 1 875                 | 2 875                      |
| (See Purnell Fund).....                                                                                           | BY36 | (1 625)               | (1 625)                    |
| (Total Salary).....                                                                                               |      | (3 500)               | (4 500)                    |
| 25. Mary A. McKee, Assistant Professor, Home<br>Economics Club Work (E).....                                      | BY   | (3 500)               | (4 200)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 26. Mrs. Mary S. Ligon, Assistant State Leader<br>and Assistant Professor, Home Econom-<br>ics Extension (E)..... | BY   | (3 500)               | (4 000)                    |
| (See Smith-Lever Fund).....                                                                                       |      |                       |                            |
| 27. Margaret R. Goodyear, Assistant Professor (C) B                                                               |      | 2 900 <sup>1</sup>    | 4 000 <sup>1</sup>         |

<sup>1</sup> Also furnished two meals a day while on duty, valued at \$14 a month, for the convenience of the employee.



|                                                                                                                       |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 28. Florence A. Kimmelshue, Assistant Professor,<br>Home Economics 4-H Club Work (E)..<br>(See Smith-Lever Fund)..... | BY   | (3 000)               | (4 000)                    |
| 29. Gertrude E. Kaiser, Home Adviser at Large<br>and Assistant Professor, Home Economics<br>Extension (E).....        | BY   | (3 500)               | (4 000)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 30. Clareta Walker, Assistant Professor, Rural<br>Youth Extension (E).....                                            | BY   | (3 100)               | (4 000)                    |
| (See Additional Cooperative Fund).....                                                                                |      |                       |                            |
| 31. Beula McKey, Assistant Professor, Home Eco-<br>nomics (C78) and Nutrition Research<br>(S22) .....                 | B78  | 2 000                 | 3 100                      |
| (See Purnell Fund).....                                                                                               | BY22 | (900)                 | (900)                      |
| (From Trust-General Mills).....                                                                                       |      | (600)                 |                            |
| (Total Salary).....                                                                                                   |      | (3 500)               | (4 000)                    |
| 32. ———, Assistant Professor, Food<br>Technology .....                                                                | D    | .....                 | .....                      |
| (Salary under Food Technology)                                                                                        |      |                       |                            |
| 33. Mrs. Glenna H. Lamkin, Associate (C).....                                                                         | D    | 2 800                 | 3 120                      |
| 34. Erma Cottingham, Associate, Home Economics<br>4-H Club Work (E).....                                              | DY   | (3 000)               | (3 800)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 35. Fern Carl, Associate, Clothing Extension (E)<br>(See Smith-Lever Fund).....                                       | DY   | (3 000)               | (3 800)                    |
| 36. Mrs. Mary O. Hubbard, Associate, Home Eco-<br>nomics 4-H Club Work (E).....                                       | DY   | .....                 | (3 800)                    |
| (See State Agricultural Extension).....                                                                               |      |                       |                            |
| (See Smith-Lever Fund).....                                                                                           |      | (3 000)               |                            |
| (Total Salary).....                                                                                                   |      | (3 000)               | (3 800)                    |
| 37. ———, Instructor, Home Economics<br>4-H Club Work (E).....                                                         | DY   | (3 000)               | (3 800)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 38. Helen K. Zwolanek, Instructor (C).....                                                                            | E    | 2 800                 | 3 150                      |
| 39. Frances E. Cook, Instructor, Foods Extension<br>(E).....                                                          | DY   | (2 800)               | (3 550)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 40. Marion A. Kaeser, Instructor, Home Furnish-<br>ings Extension (E).....                                            | DY   | (2 800)               | (3 250)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 41. ———, Instructor, Home Accounts Ex-<br>tension (E).....                                                            | DY   | (2 400)               | (3 000)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 42. Mrs. Helen D. Turner, Home Adviser at Large<br>and Instructor, Home Economics Exten-<br>sion (E).....             | DY   | (2 800)               | (3 200)                    |
| (See Smith-Lever Fund).....                                                                                           |      |                       |                            |
| 43. ———, Instructor (C).....                                                                                          | E    | 2 800                 | 3 000                      |
| 44. Angelene D. Helleberg, Instructor (C).....                                                                        | E    | 2 040                 | 3 150                      |
| (See Purnell Fund).....                                                                                               |      | (760)                 |                            |
| (Total Salary).....                                                                                                   |      | (2 800)               | (3 150)                    |
| 45. Mary Jane Rice, Instructor (C).....                                                                               | E    | 2 200                 | 3 000                      |
| 46. ———, Instructor (C).....                                                                                          | E    | 2 200                 | 3 000                      |
| 47. Jean T. Chase, First Assistant (S).....                                                                           | DY52 | (1 350)               | (1 700)                    |
| (See Purnell Fund).....                                                                                               | DY48 | (1 450)               | (1 550)                    |
| (See Bankhead-Jones Fund).....                                                                                        |      | (2 800)               | (3 250)                    |
| (Total Salary).....                                                                                                   |      |                       |                            |
| 48. Mrs. Royene F. Owen, Instructor (C33) and<br>First Assistant (S67).....                                           | D33  | 700                   | 1 000                      |
| (See Bankhead-Jones Fund).....                                                                                        | DY67 | (2 000)               | (2 000)                    |
| (Total Salary).....                                                                                                   |      | (2 700)               | (3 000)                    |
| (vice Charles)                                                                                                        |      |                       |                            |

|                                                 |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------|------|-----------------------|----------------------------|
| 49. _____, First Assistant (S).....             |      | .....                 | .....                      |
| (See Purnell Fund).....                         | DY   | (2 700)               | (3 000)                    |
| 50. _____, Instructor, Foods and Nutrition      |      |                       |                            |
| Extension (E).....                              |      | .....                 | .....                      |
| (See Smith-Lever Fund).....                     | DY   | (2 520)               | (3 000)                    |
| 51. Virginia Charles, Assistant (S).....        |      | .....                 | .....                      |
| (See Bankhead-Jones Fund).....                  | DY60 | (1 400)               | (1 550)                    |
| (See Purnell Fund).....                         | DY40 | (800)                 | (950)                      |
| (Total Salary).....                             |      | (2 200)               | (2 500)                    |
| (vice Owen)                                     |      |                       |                            |
| 52. Mrs. Eleanor R. Smith, Assistant (S).....   |      | .....                 | .....                      |
| (See Purnell Fund).....                         | DY   | (2 200)               | (2 400)                    |
| 53. Mrs. Eleanor S. Wallace, Assistant (C)..... | E    | 2 200                 | 2 400                      |
| 54. Ida B. Bruner, Assistant (C).....           | E    | 2 200                 | 2 400                      |
| 55. Dorothy Durrell, Assistant (C).....         | E    | New                   | 2 400                      |
| 56. 2.13 Part-time Assistants.....              | E    | 2 200                 | 5 100                      |
| 57. 82 County Home Advisers (E).....            |      | .....                 | .....                      |
| (Salaries under State Farm and Home             |      |                       |                            |
| Advisers)                                       |      |                       |                            |
| 58. Nonacademic Salaries.....                   | H    | 8 832                 | 10 980                     |
| Total, Salaries.....                            | I    | (85 082)              | (115 010)                  |
| 59. Wages.....                                  | H    | 850                   | 1 500                      |
| Total, Salaries and Wages.....                  |      | (85 932)              | (116 510)                  |
| <i>Expense and Equipment</i>                    |      |                       |                            |
| COLLEGE                                         |      |                       |                            |
| General Departmental Expense.....               |      | 10 250                | 11 750                     |
| Equipment.....                                  |      | 325                   | 1 000                      |
| Total, College.....                             |      | (10 575)              | (12 750)                   |
| STATION                                         |      |                       |                            |
| General Departmental Expense.....               |      | 1 000                 | 1 750                      |
| Equipment.....                                  |      | 75                    | 1 000                      |
| Total, Station.....                             |      | (1 075)               | (2 750)                    |
| Total, Expense and Equipment.....               |      | (11 650)              | (15 500)                   |
| Total, Home Economics.....                      |      | \$ 97 582             | \$ 132 010                 |

**Home Economics Cafeteria Revolving Fund (Entire budget from receipts)***Salaries and Wages*

|                                     |   |          |                       |
|-------------------------------------|---|----------|-----------------------|
| 1. 1.75 Part-time Assistants.....   | G | New      | \$ 3 000 <sup>1</sup> |
| (October 1, 1947, to June 15, 1948) |   |          |                       |
| 2. Wages.....                       | H | \$ 3 000 | 1 500                 |
| Total, Salaries and Wages.....      |   | (3 000)  | (4 500)               |

*Expense and Equipment*

|                                                     |  |           |           |
|-----------------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....                   |  | 6 200     | 7 800     |
| Equipment.....                                      |  | 300       | 300       |
| Total, Expense and Equipment.....                   |  | (6 500)   | (8 100)   |
| Total, Home Economics Cafeteria Revolving Fund..... |  | \$ 10 700 | \$ 12 600 |

**Horticulture***Salaries and Wages*

|                                                                                                       |    |                       |                       |
|-------------------------------------------------------------------------------------------------------|----|-----------------------|-----------------------|
| 1. M. J. Dorsey, Professor, Pomology (C50) and<br>Pomology Research (S50); Head of<br>Department..... | AY | \$ 6 500 <sup>2</sup> | \$ 8 000 <sup>2</sup> |
| 2. H. B. Dornier, Professor, <i>Emeritus</i> .....                                                    |    | ..... <sup>2</sup>    | ..... <sup>2</sup>    |
| 3. N. E. Stevens, Professor, Plant Pathology<br>(C50) and Plant Pathology Research<br>(S50).....      | AY | New                   | 7 800                 |

<sup>1</sup> Also furnished one meal a day while on duty, valued at \$7 a month, for the convenience of the employee.<sup>2</sup> Retiring allowance payable by Retirement System.

|                                                                                                                         |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 4. H. W. Anderson, Professor, Plant Pathology (C25) and Plant Pathology Research (S75) .....                            | AY               | 5 500                 | 7 000                      |
| 5. W. A. Ruth, Professor, Pomological Physiology (C50) and Pomological Physiology Research (S50) .....                  | AY               | 5 400                 | 6 620                      |
| 6. W. A. Huelsen, Professor, Vegetable Crops (C33) and Vegetable Crops Research (S67) .....                             | AY               | 5 500                 | 6 510                      |
| 7. A. S. Colby, Professor, Pomology (C50) and Small Fruit Culture Research (S50)....                                    | AY               | 5 200                 | 6 280 <sup>1</sup>         |
| 8. S. W. Hall, Professor, Floriculture (C50) and Floriculture Research (S50) .....                                      | AY               | 5 000                 | 6 200                      |
| 9. F. F. Weinard, Associate Professor, Floricultural Physiology (C33) and Floricultural Physiology Research (S67) ..... | AY               | 4 200                 | 5 440                      |
| 10. V. W. Kelley, Associate Professor, Horticulture Extension .....                                                     |                  | .....                 | .....                      |
| (See Smith-Lever Fund) .....                                                                                            | AY               | (4 000)               | (5 200)                    |
| 11. R. V. Lott, Associate Professor, Pomology (C25) and Pomology Research (S75)...                                      | AY               | 4 000                 | 5 200                      |
| 12. J. P. McCollum, Associate Professor, Vegetable Crops (C50) and Vegetable Crops Research (S50) .....                 | AY               | 3 800                 | 5 000                      |
| 13. H. H. Thornberry, Associate Professor, Plant Pathology (C33) and Plant Pathology Research (S67) .....               | AY               | 3 800                 | 5 000                      |
| 14. Dwight Powell, Assistant Professor, Plant Pathology (C23) and Plant Pathology Research (S77) .....                  | BY <sub>23</sub> | .....                 | 1 200                      |
| (See Bankhead-Jones Fund) .....                                                                                         | BY <sub>77</sub> | (4 000)               | (4 000)                    |
| (Total Salary) .....                                                                                                    |                  | (4 000)               | (5 200)                    |
| 15. R. L. McMunn, Assistant Professor, Pomology (C50) and Pomology Research (S50) ..                                    | BY               | 3 800                 | 5 000                      |
| 16. H. W. Gilbert, Assistant Professor, Landscape Gardening Extension (E) .....                                         |                  | .....                 | .....                      |
| (See Smith-Lever Fund) .....                                                                                            |                  | (4 000)               | .....                      |
| (See State Agricultural Extension) .....                                                                                | BY               | .....                 | (5 000)                    |
| (Total Salary) .....                                                                                                    |                  | (4 000)               | (5 000)                    |
| 17. M. B. Linn, Assistant Professor, Plant Pathology (C33) and Plant Pathology Research (S67) .....                     | BY               | 3 800                 | 4 800                      |
| 18. John Skok, Assistant Professor, Vegetable Crops (C33) and Vegetable Crops Research (S67) .....                      | BY               | (4 000)               | 4 750                      |
| 19. B. L. Weaver, Assistant Professor, Vegetable Crops (C50) and Vegetable Crops Research (S50) .....                   | BY               | 3 500                 | 4 550                      |
| 20. L. F. Hough, Assistant Professor, Plant Breeding (C33) and Plant Breeding Research (S67) .....                      | BY               | 2 000                 | 4 500                      |
| (See Adams Fund) .....                                                                                                  |                  | (1 500)               | .....                      |
| (Total Salary) .....                                                                                                    |                  | (3 500)               | (4 500)                    |
| 21. J. R. Kamp, Assistant Professor, Floriculture (C50) and Floriculture Research (S50) ..                              | BY               | 3 500                 | 4 500                      |
| 22. L. A. Somers, Assistant Professor, Vegetable Gardening Extension (E) .....                                          |                  | .....                 | .....                      |
| (See Smith-Lever Fund) .....                                                                                            | BY               | (3 500)               | (4 200)                    |
| 23. J. R. Culbert, Assistant Professor, Floriculture (C50) and Floriculture Research (S50) ..                           | BY               | 3 500                 | 4 200                      |

<sup>1</sup> On leave of absence with pay from March 1 through August 31, 1948.

|                                                                                                                            |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 24. C. J. Birkeland, Assistant Professor, Pomology (C50) and Pomology Research (S50)....                                   | DY               | 3 400                 | 4 200                      |
| (vice Brown)                                                                                                               |                  |                       |                            |
| 25. ———, Assistant Professor, Vegetable Crops Research (S50) and Vegetable Crops Extension (E50).....                      | DY <sub>50</sub> | 2 500                 | 2 000                      |
| (See Smith-Lever Fund).....                                                                                                | DY <sub>50</sub> | New                   | (2 000)                    |
| (Total Salary).....                                                                                                        |                  | (2 500) <sup>1</sup>  | (4 000) <sup>1</sup>       |
| 26. ———, Assistant Professor, Food Technology Research (S).....                                                            | DY               | .....                 | .....                      |
| (Salary under Food Technology)                                                                                             |                  |                       |                            |
| 27. James Hutchinson, Associate, <i>Emeritus</i> (From Retiring Allowances).....                                           |                  | (1 420)               | (1 420)                    |
| 28. J. S. Whitmire, Associate, Plant Breeding Research (S).....                                                            |                  | .....                 | .....                      |
| (See Adams Fund).....                                                                                                      | DY               | (3 300)               | (4 290)                    |
| 29. W. N. Brown, Associate, Vegetable Crops Research (S).....                                                              |                  | .....                 | .....                      |
| (See Bankhead-Jones Fund).....                                                                                             | DY               | (3 000)               | (3 900)                    |
| 30. C. Y. Arnold, Associate, Vegetable Crops (C48), Vegetable Crops Research (S26), and Vegetable Crops Extension (E26)... | DY <sub>74</sub> | New                   | 2 900                      |
| (See Smith-Lever Fund).....                                                                                                | DY <sub>26</sub> | New                   | (1 000)                    |
| (Total Salary).....                                                                                                        |                  |                       | (3 900)                    |
| 31. C. E. Chaplin, First Assistant, Horticulture Research (S).....                                                         | DY               | 2 650 <sup>2</sup>    | 3 500 <sup>2</sup>         |
| 32. G. M. Fosler, Instructor, Floriculture (C50) and First Assistant, Floriculture Research (S50).....                     | DY               | 4 800                 | 3 000                      |
| (vice vacant position)                                                                                                     |                  |                       |                            |
| 33. 3.75 Part-time Assistants.....                                                                                         | DY               | 7 040                 | 10 170                     |
| (vice 2.75)                                                                                                                |                  |                       |                            |
| 34. Nonacademic Salaries.....                                                                                              | H                | 91 926                | 102 240                    |
| <i>Total, Salaries</i> .....                                                                                               | I                | (181 316)             | (230 560)                  |
| 35. Wages.....                                                                                                             | H                | 3 800                 | 5 000                      |
| <i>Total, Salaries and Wages</i> .....                                                                                     |                  | (185 116)             | (235 560)                  |
| <i>Expense and Equipment</i>                                                                                               |                  |                       |                            |
| COLLEGE                                                                                                                    |                  |                       |                            |
| General Departmental Expense.....                                                                                          |                  | 6 374                 | 6 900                      |
| Equipment.....                                                                                                             |                  | 200                   | 500                        |
| Contingent.....                                                                                                            |                  | 400                   | 400                        |
| <i>Total, College</i> .....                                                                                                |                  | (6 974)               | (7 800)                    |
| STATION                                                                                                                    |                  |                       |                            |
| General Departmental Expense.....                                                                                          |                  | 17 126                | 18 400                     |
| Equipment.....                                                                                                             |                  | 350                   | 1 000                      |
| Contingent.....                                                                                                            |                  | 600                   | 600                        |
| <i>Total, Station</i> .....                                                                                                |                  | (18 076)              | (20 000)                   |
| <i>Total, Expense and Equipment</i> .....                                                                                  |                  | (25 050)              | (27 800)                   |
| <i>Total, Horticulture</i> .....                                                                                           |                  | \$210 166             | \$263 360                  |

### *Salaries and Wages*      **Veterinary Research**

- Robert Graham, Professor, Veterinary Research (S); Head of Department..... AY<sub>10</sub>      \$ 900      \$ 975  
(See Veterinary Medicine, Administration)
- Jesse Sampson, Professor, Veterinary Research (S)..... AY<sub>10</sub>      650      700  
(See Veterinary Physiology and Pharmacology)

<sup>1</sup> Also provided with house, light, and telephone, valued at \$550 a year, for the convenience of the employee.

<sup>2</sup> Also provided with house, light, and telephone, valued at \$360 a year, for the convenience of the employee.

|                                                                                           |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 3. L. E. St. Clair, Professor, Veterinary Research (S) .....                              | AY   | .....                 | .....                      |
| (Salary under Veterinary Anatomy)                                                         |      |                       |                            |
| 4. C. C. Morrill, Professor, Veterinary Pathology and Hygiene Research (S) .....          | AY10 | 550                   | 675                        |
| (See Veterinary Pathology and Hygiene)                                                    |      |                       |                            |
| 5. ———, Professor, Veterinary Pathology and Hygiene Research (S) .....                    | AY   | 6 750                 | 7 000                      |
| (See Veterinary Pathology and Hygiene)                                                    |      |                       |                            |
| 6. N. D. Levine, Associate Professor, Veterinary Parasitology Research (S) .....          | BY10 | 400                   | 600                        |
| (See Veterinary Pathology and Hygiene)                                                    |      |                       |                            |
| 7. J. O. Alberts, Assistant Professor, Veterinary Bacteriology Research (S) .....         | BY10 | 400                   | 500                        |
| (See Veterinary Pathology and Hygiene)                                                    |      |                       |                            |
| 8. P. D. Beamer, Assistant Professor, Veterinary Pathology and Hygiene Research (S) ..... | BY10 | 400                   | 500                        |
| (See Veterinary Pathology and Hygiene)                                                    |      |                       |                            |
| 9. R. P. Link, Assistant Professor, Veterinary Research (S) .....                         | BY10 | 450                   | 550                        |
| (See Veterinary Physiology and Pharmacology)                                              |      |                       |                            |
| 10. Vera M. Hanawalt, Assistant Professor .....                                           |      | .....                 | .....                      |
| (See Bankhead-Jones Fund) .....                                                           | BY72 | (3 200)               | (3 200) <sup>1</sup>       |
| 11. S. C. Schmittle, Assistant (S) .....                                                  | DY10 | 300                   | 360                        |
| (See Veterinary Pathology and Hygiene)                                                    |      |                       |                            |
| 12. .75 Part-time Assistant .....                                                         | DY   | 1 800                 | 3 000                      |
| (vice .67)                                                                                |      |                       |                            |
| <i>Total, Salaries</i> .....                                                              | I    | (12 600)              | (14 860)                   |
| <i>Expense and Equipment</i>                                                              |      |                       |                            |
| General Departmental Expense .....                                                        |      | I 500                 | II 500                     |
| <i>Total, Veterinary Research</i> .....                                                   |      | \$ 14 100             | \$ 26 360                  |

**Adams Fund***Salaries and Wages***ANIMAL SCIENCE**

|                                                       |      |          |          |
|-------------------------------------------------------|------|----------|----------|
| 1. H. H. Mitchell (See Animal Science, Item 7) ..     | AY16 | \$ 1 440 | \$ 1 440 |
| 2. Elmer Roberts (See Animal Science, Item 8) ..      | AY28 | 1 980    | 1 980    |
| 3. T. S. Hamilton (See Animal Science, Item 14) ..    | AY15 | 1 080    | 1 080    |
| 4. Jessie R. Beadles (See Animal Science, Item 27) .. | DY46 | 1 300    | 1 320    |
| 5. R. W. Patrick (See Animal Science, Item 29) ..     | DY50 | 1 420    | 1 430    |

**HORTICULTURE**

|                                                   |    |           |           |
|---------------------------------------------------|----|-----------|-----------|
| 6. J. S. Whitmire (See Horticulture, Item 28) ... | DY | 3 300     | 4 290     |
| 7. Nonacademic Salaries .....                     | H  | 1 548     | 1 704     |
| <i>Total, Salaries</i> .....                      | I  | (13 568)  | (13 244)  |
| 8. Wages .....                                    | H  | 1 432     | 1 756     |
| <i>Total, Salaries and Wages</i> .....            |    | (15 000)  | (15 000)  |
| <i>Total, Adams Fund</i> .....                    |    | \$ 15 000 | \$ 15 000 |

**Bankhead-Jones Fund***Salaries and Wages***ADMINISTRATION**

|                                                 |      |          |          |
|-------------------------------------------------|------|----------|----------|
| 1. R. J. Webb (See Dixon Springs, Item 2) ..... | AY30 | \$ 1 800 | \$ 1 800 |
| 2. J. M. Lewis (See Dixon Springs, Item 3) .... | DY25 | 900      | 900      |

**AGRICULTURAL ECONOMICS**

|                                                            |      |       |       |
|------------------------------------------------------------|------|-------|-------|
| 3. M. L. Mosher (See Agricultural Economics, Item 7) ..... | AY50 | 2 750 | 3 500 |
| 4. F. J. Reiss (See Agricultural Economics, Item 26) ..... | BY38 | 1 600 | 1 600 |
| 5. .50 Part-time Assistants .....                          | DY   | 1 350 | 1 200 |

<sup>1</sup> On leave of absence without pay from August 16 to December 1, 1947.

|                                                                 |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|------|-----------------------|----------------------------|
| <b>AGRICULTURAL ENGINEERING</b>                                 |      |                       |                            |
| 6. K. H. Hinchcliff (See Agricultural Engineering, Item 6)..... | BY50 | 2 050                 | 2 750                      |
| 7. H. P. Bateman (See Agricultural Engineering, Item 11).....   | DY   | 3 000                 | 3 770                      |
| 8. J. A. Weber (See Agricultural Engineering, Item 13).....     | DY   | 2 300                 | 2 300                      |
| <b>AGRONOMY</b>                                                 |      |                       |                            |
| 9. R. F. Fuelleman (See Agronomy, Item 18)...                   | AY46 | 2 630                 | 2 600                      |
| 10. E. P. Whiteside (See Agronomy, Item 26)....                 | BY54 | 2 700                 | 2 700                      |
| 11. A. U. Thor (See Agronomy, Item 31).....                     | BY46 | 1 600                 | 2 080                      |
| 12. R. O. Weibel (See Agronomy, Item 33).....                   | BY   | 4 000                 | 4 550                      |
| 13. J. B. Fehrenbacher (See Agronomy, Item 37) ..               | BY   | 4 000                 | 4 000                      |
| 14. A. E. Erickson (See Agronomy, Item 42).....                 | DY   | 2 800                 | 3 400                      |
| <b>ANIMAL SCIENCE</b>                                           |      |                       |                            |
| 15. Harry Spector (See Animal Science, Item 21) ..              | BY68 | 2 900                 | 3 000                      |
| 16. R. W. Patrick (See Animal Science, Item 29) ..              | DY50 | 780                   | 1 430                      |
| 17. Mrs. Martha G. Hubbard (See Animal Science, Item 31).....   | DY   | 2 400                 | 3 120                      |
| 18. W. T. Haines (See Animal Science, Item 32) ..               | DY50 | 1 500                 | 1 900                      |
| <b>DAIRY HUSBANDRY</b>                                          |      |                       |                            |
| 19. W. K. Stone (See Dairy Husbandry, Item 24) ..               | DY   | 3 200                 | 3 500                      |
| <b>FORESTRY</b>                                                 |      |                       |                            |
| 20. J. N. Spaeth (See Forestry, Item 1).....                    | AY20 | 1 650                 | 1 650                      |
| 21. R. W. Lorenz (See Forestry, Item 3).....                    | AY   | 4 200                 | 5 440                      |
| 22. C. S. Walters (See Forestry, Item 4).....                   | BY38 | 1 800                 | 1 800                      |
| 23. J. J. Jokela (See Forestry, Item 10).....                   | DY   | New                   | 3 300                      |
| <b>HOME ECONOMICS</b>                                           |      |                       |                            |
| 24. Jean T. Chase (See Home Economics, Item 47) ..              | DY48 | 1 450                 | 1 550                      |
| 25. Mrs. Royene F. Owen (See Home Economics, Item 48).....      | DY67 | 2 000                 | 2 000                      |
| 26. Virginia Charles (See Home Economics, Item 51) ..           | DY60 | 1 400                 | 1 550                      |
| 27. 25 Part-time Assistants.....                                | DY   | 560                   | 610                        |
| <b>HORTICULTURE</b>                                             |      |                       |                            |
| 28. Dwight Powell (See Horticulture, Item 14)...                | BY77 | 4 000                 | 4 000                      |
| 29. W. N. Brown (See Horticulture, Item 29).....                | DY   | 3 000                 | 3 900                      |
| <b>VETERINARY RESEARCH</b>                                      |      |                       |                            |
| 30. Vera M. Hanawalt (See Veterinary Research, Item 10).....    | BY72 | 3 200                 | 3 200                      |
| 31. Nonacademic Salaries.....                                   | H    | 8 016                 | 8 558                      |
| <i>Total, Salaries</i> .....                                    | I    | (78 196)              | (87 658)                   |
| 32. Wages .....                                                 | H    | 5 286                 | .....                      |
| <i>Total, Salaries and Wages</i> .....                          |      | (83 482)              | (87 658)                   |
| <b>Expense and Equipment</b>                                    |      |                       |                            |
| General Departmental Expense.....                               |      | 7 300                 | 3 684                      |
| Travel .....                                                    |      | 1 610                 | 1 500                      |
| Equipment .....                                                 |      | 1 450                 | 1 000                      |
| <i>Total, Expense and Equipment</i> .....                       |      | (10 360)              | (6 184)                    |
| <i>Total, Bankhead-Jones Fund</i> .....                         |      | \$ 93 842             | \$ 93 842                  |

*Salaries and Wages***Hatch Fund****ADMINISTRATION**

1. Anna C. Glover (See Administration, Item 10) .. AY35 \$ 1 800 \$ 1 800  
 2. A. W. Janes (See Administration, Item 11).... DY40 1 600 1 600

**AGRONOMY**

3. ————— (See Agronomy, Item 40)..... BY45 1 800 1 800  
 4. J. F. Rundquist (See Agronomy, Item 43).... DY50 New 1 560

|                                                 |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------|------|-----------------------|----------------------------|
| <b>DAIRY HUSBANDRY</b>                          |      |                       |                            |
| 5. W. L. Gaines (See Dairy Husbandry, Item 3)   | AY35 | 2 100                 | 2 100                      |
| 6. W. B. Nevens (See Dairy Husbandry, Item 7)   | AY17 | 1 200                 | 1 200                      |
| 7. R. V. Hussong (See Dairy Husbandry, Item 10) | AY27 | 1 920                 | 1 920                      |
| 8. Nonacademic Salaries.....                    | H    | 1 950                 | 2 094                      |
| <i>Total, Salaries</i> .....                    | I    | (13 930)              | (14 074)                   |
| 9. Wages .....                                  | H    | 1 070                 | 926                        |
| <i>Total, Salaries and Wages</i> .....          |      | (15 000)              | (15 000)                   |
| <i>Total, Hatch Fund</i> .....                  |      | \$ 15 000             | \$ 15 000                  |

*Salaries and Wages* **Purnell Fund**

**AGRICULTURAL ECONOMICS**

|                                                              |      |          |          |
|--------------------------------------------------------------|------|----------|----------|
| 1. C. L. Stewart (See Agricultural Economics, Item 4).....   | AY20 | \$ 1 450 | \$ 1 450 |
| 2. R. C. Ashby (See Agricultural Economics, Item 6).....     | AY39 | 2 500    | 2 500    |
| 3. E. J. Working (See Agricultural Economics, Item 8).....   | A26  | 1 850    | 1 850    |
| 4. R. W. Bartlett (See Agricultural Economics, Item 12)..... | AY25 | 1 600    | 1 600    |
| 5. R. H. Wilcox (See Agricultural Economics, Item 15).....   | AY39 | 2 200    | 2 200    |
| 6. R. J. Mutti (See Agricultural Economics, Item 24).....    | BY25 | 1 750    | 1 200    |
| 7. R. A. Kelly (See Agricultural Economics, Item 25).....    | BY50 | 1 600    | 2 080    |
| 8. 3.30 Part-time Assistants.....                            | DY   | 7 830    | 8 230    |

**ANIMAL SCIENCE**

|                                                  |      |       |       |
|--------------------------------------------------|------|-------|-------|
| 9. Sleeter Bull (See Animal Science, Item 10)... | AY27 | 1 500 | 1 500 |
|--------------------------------------------------|------|-------|-------|

**HOME ECONOMICS**

|                                                             |      |          |          |
|-------------------------------------------------------------|------|----------|----------|
| 10. Janice M. Smith (See Home Economics, Item 3) .....      | AY22 | 1 400    | 1 400    |
| 11. ————— (See Home Economics, Item 12) .....               | DY23 | 1 420    | 1 420    |
| 12. Frances O. Van Duyne (See Home Economics, Item 24)..... | BY36 | 1 625    | 1 625    |
| 13. Mrs. Ruth C. Freeman (See Home Economics, Item 22)..... | BY34 | 1 090    | 1 340    |
| 14. Beula McKey (See Home Economics, Item 31) .....         | BY22 | 900      | 900      |
| 15. Jean T. Chase (See Home Economics, Item 47) .....       | DY52 | 1 350    | 1 700    |
| 16. ————— (See Home Economics, Item 49) .....               | BY   | 2 700    | 3 000    |
| 17. Virginia Charles (See Home Economics, Item 51) .....    | DY40 | 800      | 950      |
| 18. Eleanor R. Smith (See Home Economics, Item 52) .....    | DY   | 2 200    | 2 400    |
| 19. .75 Part-time Assistants.....                           | DY   | 1 460    | 1 810    |
| 20. Nonacademic Salaries.....                               | H    | 11 496   | 12 372   |
| <i>Total, Salaries</i> .....                                | I    | (53 081) | (51 527) |
| 21. Wages .....                                             | H    | 1 666    | 2 840    |
| <i>Total, Salaries and Wages</i> .....                      |      | (54 747) | (54 367) |

*Expense and Equipment*

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 2 253     | 2 633     |
| Travel .....                              |  | 2 500     | 2 500     |
| Equipment .....                           |  | 500       | 500       |
| <i>Total, Expense and Equipment</i> ..... |  | (5 253)   | (5 633)   |
| <i>Total, Purnell Fund</i> .....          |  | \$ 60 000 | \$ 60 000 |

## EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS

## State Farm and Home Advisers

| <i>Salaries and Wages</i>                                   |          | <i>May<br/>Salary</i>  | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------|----------|------------------------|----------------------------|
| 1. County Farm Advisers:                                    |          |                        |                            |
| 99 at \$1,200 a year.....                                   |          | \$118 800              | .....                      |
| 99 at \$1,800 a year.....                                   | DY       | .....                  | \$ 178 200                 |
| 82 at \$960 a year (See Smith-Lever Fund)....               |          | (78 720)               | (78 720)                   |
| 17 at \$960 a year (See Bankhead-Flannagan<br>Fund) .....   |          | (16 320)               | (16 320)                   |
| 99 at \$2,160 a year (Federal and State).....               |          | (213 840) <sup>1</sup> | .....                      |
| 99 at \$2,760 a year (Federal and State).....               |          | .....                  | (273 240) <sup>1</sup>     |
| 2. County Home Advisers:                                    |          |                        |                            |
| 76 at \$1,200 a year.....                                   |          | 91 200                 | .....                      |
| 76 at \$1,860 a year.....                                   | DY       | .....                  | 141 360                    |
| 23 at \$1,080 a year (See Smith-Lever Fund)...              |          | (24 840)               | (24 840)                   |
| 34 at \$1,080 a year (See Capper-Ketcham Fund)              |          | (36 720)               | (36 720)                   |
| 19 at \$1,080 a year (See Bankhead-Flannagan<br>Fund) ..... |          | (20 520)               | (20 520)                   |
| 6 at \$2,280 a year (See Bankhead-Flannagan<br>Fund) .....  |          | (13 680)               | .....                      |
| 6 at \$2,940 a year (See Bankhead-Flannagan<br>Fund) .....  |          | .....                  | (17 640)                   |
| 82 at \$2,280 a year (See Federal and State)...             |          | (186 960) <sup>2</sup> | .....                      |
| 82 at \$2,940 a year (See Federal and State)...             |          | .....                  | (241 080) <sup>2</sup>     |
| <i>Total, State Farm and Home Advisers.....</i>             | <i>I</i> | <i>\$210 000</i>       | <i>\$319 560</i>           |

## Illinois Farmers' Institute

| <i>Salaries and Wages</i>                                                |          |                  |                  |
|--------------------------------------------------------------------------|----------|------------------|------------------|
| 1. O. L. Whalin, Associate Professor, Agricultural<br>Extension (E)..... | AY67     | \$ 3 000         | \$ 3 500         |
| (From Additional Cooperative Fund).....                                  |          | (1 000)          | .....            |
| (See State Agricultural Extension).....                                  | AY33     | .....            | (1 700)          |
| (Total Salary).....                                                      |          | (4 000)          | (5 200)          |
| 2. Nonacademic Salaries.....                                             | H        | 1 860            | 1 560            |
| <i>Total, Salaries.....</i>                                              | <i>I</i> | <i>(4 860)</i>   | <i>(5 060)</i>   |
| 3. Wages .....                                                           | H        | 4 500            | 1 000            |
| <i>Total, Salaries and Wages.....</i>                                    |          | <i>(9 360)</i>   | <i>(6 060)</i>   |
| <i>Expense and Equipment</i>                                             |          |                  |                  |
| General Departmental Expense.....                                        |          | 5 940            | 8 940            |
| <i>Total, Illinois Farmers' Institute.....</i>                           |          | <i>\$ 15 300</i> | <i>\$ 15 000</i> |

## State Agricultural Extension

| <i>Salaries and Wages</i>                                                |      |            |          |
|--------------------------------------------------------------------------|------|------------|----------|
| ADMINISTRATION                                                           |      |            |          |
| 1. O. L. Whalin, Associate Professor, Agricultural<br>Extension (E)..... | AY33 | .....      | \$ 1 700 |
| (See Illinois Farmers' Institute).....                                   | AY67 | \$ (3 000) | (3 500)  |
| (See Additional Cooperative Fund).....                                   |      | (1 000)    | .....    |
| (Total Salary).....                                                      |      | (4 000)    | (5 200)  |
| 2. D. M. Hall, Assistant Professor, Agricultural<br>Extension (E).....   | BY   | 1 670      | 4 420    |
| (See Student Personnel Bureau).....                                      | G    | (600)      | (800)    |
| (See Additional Cooperative Fund).....                                   |      | (1 830)    | .....    |
| (Total Salary).....                                                      |      | (4 100)    | (5 220)  |
| (Overtime basis)                                                         |      |            |          |

## PUBLICATIONS

|                                                                                              |    |         |       |
|----------------------------------------------------------------------------------------------|----|---------|-------|
| 3. Margery E. Suhre, Assistant Editor of Publica-<br>tions, with rank of Instructor (E)..... | DY | (2 800) | 3 640 |
|----------------------------------------------------------------------------------------------|----|---------|-------|

<sup>1</sup> The county farm advisers receive additional salary from the local farm bureaus.<sup>2</sup> Certain county home advisers receive additional salary from local home bureaus.



|                                                                                                             |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| <b>EXTENSION EDITORS</b>                                                                                    |      |                       |                            |
| 4. Mrs. M. Charlotte Bockstahler, Assistant Extension Editor and Assistant, Agricultural Extension (E)..... | DY   | 2 200                 | 2 600                      |
| <b>AGRICULTURAL 4-H CLUB WORK</b>                                                                           |      |                       |                            |
| 5. R. O. Lyon, Assistant Professor, Agricultural 4-H Club Work (E).....                                     | BY   | (3 200)               | 4 000                      |
| <i>Total, Administration</i> .....                                                                          |      | (3 870)               | (16 360)                   |
| <b>AGRICULTURAL ECONOMICS</b>                                                                               |      |                       |                            |
| 6. J. B. Andrews (See Agricultural Economics, Item 14).....                                                 | AY50 | 2 600                 | 3 310                      |
| 7. A. T. Anderson (See Agricultural Economics, Item 22).....                                                | BY   | (4 200)               | 4 800                      |
| <b>AGRICULTURAL ENGINEERING</b>                                                                             |      |                       |                            |
| 8. B. F. Muirheid (See Agricultural Engineering, Item 14).....                                              | DY   | (2 800)               | 3 640                      |
| <b>AGRONOMY</b>                                                                                             |      |                       |                            |
| 9. A. U. Thor (See Agronomy, Item 31).....                                                                  | BY54 | 1 900                 | 2 470                      |
| 10. W. F. Purnell (See Agronomy, Item 34).....                                                              | BY46 | 1 050                 | 2 100                      |
| 11. Alfred Tate (See Agronomy, Item 35).....                                                                | BY29 | 250                   | 1 300                      |
| <b>DAIRY HUSBANDRY</b>                                                                                      |      |                       |                            |
| 12. Raymond Buker (See Dairy Husbandry, Item 26).....                                                       | DY   | New                   | 3 600                      |
| <b>DIXON SPRINGS</b>                                                                                        |      |                       |                            |
| 13. R. J. Webb (See Dixon Springs, Item 2).....                                                             | AY12 | (750)                 | 750                        |
| 14. G. E. McKibben (See Dixon Springs, Item 4) ..                                                           | DY33 | (1 200)               | 1 200                      |
| <b>FORESTRY</b>                                                                                             |      |                       |                            |
| 15. R. G. Rennels (See Forestry, Item 5).....                                                               | DY60 | 1 980                 | 2 180                      |
| 16. _____ (See Forestry, Item 7).....                                                                       | DY49 | 702                   | 1 500                      |
| 17. B. F. Kent (See Forestry, Item 8).....                                                                  | DY43 | 1 000                 | 1 500                      |
| 18. W. F. Bulkley (See Forestry, Item 9).....                                                               | DY55 | 1 580                 | 2 020                      |
| <b>HORTICULTURE</b>                                                                                         |      |                       |                            |
| 19. H. W. Gilbert (See Horticulture, Item 16)...                                                            | BY   | (4 000)               | 5 000                      |
| <b>HOME ECONOMICS</b>                                                                                       |      |                       |                            |
| <b>4-H CLUB WORK</b>                                                                                        |      |                       |                            |
| 20. Mrs. Mary O. Hubbard (See Home Economics, Item 36).....                                                 | DY   | (3 000)               | 3 800                      |
| 21. Nonacademic Salaries.....                                                                               | H    | 19 122                | 67 680                     |
| <i>Total, Salaries</i> .....                                                                                | I    | (34 264)              | (123 210)                  |
| 22. Wages.....                                                                                              | H    | 7 410                 | 15 000                     |
| <i>Total, Salaries and Wages</i> .....                                                                      |      | (41 674)              | (138 210)                  |
| <b>Expense and Equipment</b>                                                                                |      |                       |                            |
| General Departmental Expense.....                                                                           |      | 4 900                 | 15 000                     |
| Equipment.....                                                                                              |      | 358                   | 7 500                      |
| <i>Total, Expense and Equipment</i> .....                                                                   |      | (5 258)               | (22 500)                   |
| <i>Total, State Agricultural Extension</i> .....                                                            |      | \$ 46 932             | \$160 710                  |

*Salaries and Wages*      **Additional Cooperative Fund**

**ADMINISTRATION**

**RURAL YOUTH**

|                                                               |    |            |          |
|---------------------------------------------------------------|----|------------|----------|
| I. _____, Assistant Professor, Rural Youth Extension (E)..... | DY | \$ (3 500) | \$ 4 500 |
|---------------------------------------------------------------|----|------------|----------|

**HOME ECONOMICS**

**RURAL YOUTH**

|                                                      |    |         |         |
|------------------------------------------------------|----|---------|---------|
| 2. Clareta Walker (See Home Economics, Item 30)..... | BY | (3 100) | 4 000   |
| <i>Total, Salaries</i> .....                         | I  | (5 070) | (8 500) |

|                                                                                        | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>                                                           |                       |                            |
| General Departmental Expense.....                                                      | 3 667 <sup>1</sup>    | 597                        |
| Travel .....                                                                           | 1 500                 | 1 440                      |
| Equipment .....                                                                        | 500                   | 200                        |
| <i>Total, Expense and Equipment.....</i>                                               | <u>(5 667)</u>        | <u>(2 237)</u>             |
| <i>Total, Additional Cooperative Fund.....</i>                                         | \$ 10 737             | \$ 10 737                  |
| <b>Bankhead-Flannagan Fund</b>                                                         |                       |                            |
| <i>Salaries and Wages</i>                                                              |                       |                            |
| <b>ADMINISTRATION</b>                                                                  |                       |                            |
| 1. County Farm Advisers (17 at \$960 a year)...<br>(See State Farm and Home Advisers)  | \$ 16 320             | \$ 16 320                  |
| 2. County Assistants for Farm and Home Ad-<br>visers:                                  |                       |                            |
| 73 County Assistants at \$2,000 a year (vice<br>79) .....                              | 158 000               | 146 000                    |
| 6 County Assistants at \$1,000 a year (vice<br>8) .....                                | 8 000                 | 6 000                      |
| (See State Farm and Home Advisers)                                                     |                       |                            |
| <b>AGRICULTURAL ECONOMICS</b>                                                          |                       |                            |
| 3. L. H. Simerl (See Agricultural Economics,<br>Item 21).....                          | BY New                | 5 000                      |
| <b>AGRICULTURAL ENGINEERING</b>                                                        |                       |                            |
| 4. ————— (See Agricultural Engineering,<br>Item 10).....                               | DY 3 600              | 4 500                      |
| <b>AGRONOMY</b>                                                                        |                       |                            |
| 5. W. O. Scott (See Agronomy, Item 36).....                                            | BY 3 800              | 4 000                      |
| <b>HOME ECONOMICS</b>                                                                  |                       |                            |
| 6. Lulu S. Black (See Home Economics, Item 19)                                         | BY 3 500              | 4 300                      |
| 7. County Home Advisers:                                                               |                       |                            |
| 19 at \$1,080 a year.....                                                              | 20 520                | 20 520                     |
| 6 at \$2,940 a year.....                                                               | 13 680                | 17 640                     |
| (See State Farm and Home Advisers)                                                     |                       |                            |
| <b>VETERINARY PATHOLOGY AND HYGIENE</b>                                                |                       |                            |
| 8. ————— (See Veterinary Pathology and<br>Hygiene, Item 12).....                       | DY 4 000              | 3 600                      |
| 9. ————— (See Veterinary Pathology and<br>Hygiene, Item 13).....                       | DY 3 000              | 3 600                      |
| 10. Nonacademic Salaries.....                                                          | H 3 120               | 3 456                      |
| <i>Total, Salaries.....</i>                                                            | I (237 540)           | (234 936)                  |
| 11. Wages .....                                                                        | H 820                 | 932                        |
| <i>Total, Salaries and Wages.....</i>                                                  | (238 360)             | (235 868)                  |
| <i>Expense and Equipment</i>                                                           |                       |                            |
| General Departmental Expense.....                                                      | 3 999                 | 7 191                      |
| Travel .....                                                                           | 6 500                 | 6 500                      |
| Equipment .....                                                                        | 1 000                 | 300                        |
| <i>Total, Expense and Equipment.....</i>                                               | <u>(11 499)</u>       | <u>(13 991)</u>            |
| <i>Total, Bankhead-Flannagan Fund.....</i>                                             | \$249 859             | \$249 859                  |
| <b>Capper-Ketcham Fund</b>                                                             |                       |                            |
| <i>Salaries and Wages</i>                                                              |                       |                            |
| <b>HOME ECONOMICS</b>                                                                  |                       |                            |
| 1. County Home Advisers (34 at \$1,080 a year)..<br>(See State Farm and Home Advisers) | \$ 36 720             | \$ 36 720                  |
| <i>Total, Salaries.....</i>                                                            | I (36 720)            | (36 720)                   |
| <i>Expense and Equipment</i>                                                           |                       |                            |
| General Departmental Expense.....                                                      | 1 463 <sup>1</sup>    | 1 463 <sup>1</sup>         |
| <i>Total, Capper-Ketcham Fund.....</i>                                                 | \$ 38 183             | \$ 38 183                  |

<sup>1</sup> Includes estimated contributions to Retirement System.

| <i>Salaries and Wages</i>    |                                                                  | <b>Extension Farm Labor Fund</b> |  | <i>Salary</i><br>January 1,<br>June 30,<br>1947 | <i>Salary</i><br>July 1, 1947-<br>January 31,<br>1948 |
|------------------------------|------------------------------------------------------------------|----------------------------------|--|-------------------------------------------------|-------------------------------------------------------|
| <b>ADMINISTRATION</b>        |                                                                  |                                  |  |                                                 |                                                       |
| 1.                           | W. D. Murphy, State Supervisor, Extension Farm Labor (E).....    | G                                |  | \$ 2 400                                        | \$ 3 594                                              |
| 2.                           | _____, Assistant State Supervisor, Extension Farm Labor (E)..... | G                                |  | 2 250                                           | 3 034                                                 |
| 3.                           | _____, Area Fieldman (E).....                                    | G                                |  | 1 740                                           | 2 334                                                 |
| <b>COUNTY</b>                |                                                                  |                                  |  |                                                 |                                                       |
| 4.                           | County Assistants for 99 Farm Advisers.....                      | G                                |  | 43 574                                          | 25 250                                                |
| 5.                           | County Clerical Help for 99 Farm Advisers....                    | G                                |  | 23 040                                          | 19 000                                                |
| 6.                           | Nonacademic Salaries.....                                        | G                                |  | 3 840                                           | 4 935                                                 |
|                              | <i>Total, Salaries</i> .....                                     | I                                |  | (79 269)                                        | (58 147)                                              |
| 7.                           | <i>Wages</i> .....                                               |                                  |  | 338                                             | 600                                                   |
|                              | <i>Total, Salaries and Wages</i> .....                           |                                  |  | (79 607)                                        | (58 747)                                              |
| <i>Expense and Equipment</i> |                                                                  |                                  |  |                                                 |                                                       |
|                              | General Departmental Expense.....                                |                                  |  | 5 750                                           | 5 500                                                 |
|                              | Printing and Binding.....                                        |                                  |  | 1 300                                           | 600                                                   |
|                              | Travel .....                                                     |                                  |  | 14 300                                          | 8 000                                                 |
|                              | Equipment .....                                                  |                                  |  | 50                                              | 50                                                    |
|                              | Training, Housing, Transportation of Workers                     |                                  |  | 100                                             | 100                                                   |
|                              | <i>Total, Expense and Equipment</i> .....                        |                                  |  | (21 500)                                        | (14 250)                                              |
|                              | <i>Total, Extension Farm Labor Fund</i> .....                    |                                  |  | \$101 107                                       | \$ 72 997                                             |

**Smith-Lever Fund (including Bankhead-Jones)**

| <i>Salaries and Wages</i>            |                                                                                                           |      | <i>May</i><br><i>Salary</i> | <i>Proposed</i><br><i>Salary</i> |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------|------|-----------------------------|----------------------------------|
| <b>ADMINISTRATION</b>                |                                                                                                           |      |                             |                                  |
| 1.                                   | H. P. Rusk (See Administration, Item 1)....                                                               | BY34 | \$ 4 100                    | \$ 4 100                         |
| 2.                                   | J. C. Spitler (See Administration, Item 5, and Smith-Lever Farm Advisers, Item 7)                         | BY42 | 3 375                       | 3 875                            |
| <b>EXTENSION EDITORS</b>             |                                                                                                           |      |                             |                                  |
| 3.                                   | Hadley Read (See Administration, Item 9)....                                                              | BY80 | 3 500                       | 4 000                            |
| 4.                                   | Jessie E. Heathman, Assistant Extension Editor and Assistant Professor, Home Economics Extension (E)..... | BY   | 4 000                       | 5 000                            |
| 5.                                   | J. R. Walker, Assistant Extension Editor and Assistant Professor, Agricultural Extension (E).....         | BY   | 3 700                       | 4 810                            |
| 6.                                   | R. S. Beeler, Assistant Extension Editor and Instructor, Agricultural Extension (E)...                    | DY   | 3 300                       | 4 000                            |
| <b>FARM ADVISERS AND SUPERVISORS</b> |                                                                                                           |      |                             |                                  |
| 7.                                   | J. C. Spitler (See Administration, Item 5, and Smith-Lever Administration, Item 2)....                    | BY42 | 3 375                       | 3 875                            |
| 8.                                   | F. E. Longmire, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension (E).....    | AY   | 5 200                       | 6 620                            |
| 9.                                   | J. D. Bilsborrow, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension (E).....  | AY   | 5 000                       | 6 400                            |
| 10.                                  | ———, Assistant State Leader of Farm Advisers and Associate Professor, Agricultural Extension (E).....     | DY   | 4 400                       | 5 680                            |
| 11.                                  | H. H. Gordon, Farm Adviser at Large and Assistant Professor, Agricultural Extension (E).....              | BY   | 3 480                       | 4 524                            |
| 12.                                  | ———, Farm Adviser at Large and Assistant, Agricultural Extension (E)...                                   | DY   | 2 600                       | 3 000                            |
| 13.                                  | ———, Farm Adviser at Large and Assistant, Agricultural Extension (E)...                                   | DY   | 2 600                       | 3 000                            |
| 14.                                  | County Farm Advisers (82 at \$900 a year)....<br>(See State Farm and Home Advisers)                       |      | 78 720                      | 78 720                           |

|                                                                              |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| <b>AGRICULTURAL 4-H CLUB WORK</b>                                            |      |                       |                            |
| 15. E. I. Pilchard, Associate Professor, Agricultural 4-H Club Work (E)..... | AY   | 4 400                 | 5 680                      |
| 16. F. H. Mynard, Assistant Professor, Agricultural 4-H Club Work (E).....   | BY   | 3 500                 | 4 600                      |
| 17. O. F. Gaebe, Assistant Professor, Agricultural 4-H Club Work (E).....    | BY   | 3 500                 | 4 500                      |
| 18. ———, Assistant, Agricultural 4-H Club Work (E).....                      | DY   | 2 800                 | 3 600                      |
| <b>AGRICULTURAL ECONOMICS</b>                                                |      |                       |                            |
| 19. M. L. Mosher (See Agricultural Economics, Item 7).....                   | AY50 | 2 750                 | 3 500                      |
| 20. J. B. Cunningham (See Agricultural Economics, Item 16).....              | AY   | 4 400                 | 5 680                      |
| 21. J. E. Wills (See Agricultural Economics, Item 18).....                   | AY39 | 2 250                 | 2 250                      |
| 22. L. F. Stice (See Agricultural Economics, Item 20).....                   | AY   | 3 800                 | 5 000                      |
| <b>RURAL SOCIOLOGY</b>                                                       |      |                       |                            |
| 23. E. H. Regnier (See Agricultural Economics, Item 19).....                 | AY77 | 4 200                 | 4 200                      |
| <b>AGRICULTURAL ENGINEERING</b>                                              |      |                       |                            |
| 24. K. H. Hinchcliff (See Agricultural Engineering, Item 6).....             | BY50 | 2 050                 | 2 750                      |
| 25. F. W. Andrew (See Agricultural Engineering, Item 7).....                 | DY   | 3 600                 | 4 200                      |
| <b>AGRONOMY</b>                                                              |      |                       |                            |
| 26. J. C. Hackleman (See Agronomy, Item 4)....                               | AY   | 5 500                 | 7 000                      |
| 27. C. M. Linsley (See Agronomy, Item 19).....                               | AY   | 4 600                 | 6 000                      |
| 28. E. D. Walker (See Agronomy, Item 21).....                                | AY   | 3 900                 | 5 100                      |
| <b>ANIMAL SCIENCE</b>                                                        |      |                       |                            |
| 29. H. G. Russell (See Animal Science, Item 16) ..                           | AY   | 5 000                 | 6 000                      |
| 30. ——— (See Animal Science, Item 25) ..                                     | DY   | 3 200                 | 4 000                      |
| <b>POULTRY HUSBANDRY</b>                                                     |      |                       |                            |
| 31. S. F. Ridlen (See Animal Science, Item 23) ...                           | BY   | 3 600                 | 4 680                      |
| <b>DAIRY HUSBANDRY</b>                                                       |      |                       |                            |
| 32. C. S. Rhode (See Dairy Husbandry, Item 6) ..                             | AY   | 5 500                 | 7 000                      |
| 33. J. G. Cash (See Dairy Husbandry, Item 14) ...                            | BY   | 3 625                 | 5 200                      |
| <b>ENTOMOLOGY</b>                                                            |      |                       |                            |
| 34. H. B. Petty, Jr., Assistant Professor, Entomology Extension (E).....     | BY   | 3 500                 | 4 290                      |
| <b>FORESTRY</b>                                                              |      |                       |                            |
| 35. L. B. Culver (See Forestry, Item 2).....                                 | BY64 | 2 560                 | 2 880                      |
| <b>HORTICULTURE</b>                                                          |      |                       |                            |
| 36. V. W. Kelley (See Horticulture, Item 10).....                            | AY   | 4 000                 | 5 200                      |
| 37. L. A. Somers (See Horticulture, Item 22).....                            | BY   | 3 500                 | 4 290                      |
| 38. ——— (See Horticulture, Item 25) ...                                      | DY50 | New                   | 2 000                      |
| 39. C. Y. Arnold (See Horticulture, Item 30) ....                            | DY26 | New                   | 1 000                      |
| <b>VETERINARY PATHOLOGY AND HYGIENE</b>                                      |      |                       |                            |
| 40. ——— (See Veterinary Pathology and Hygiene, Item 10).....                 | BY   | 3 600                 | 5 000                      |
| 41. ——— (See Veterinary Pathology and Hygiene, Item 11).....                 | DY   | 3 200                 | 4 000                      |
| <b>HOME ECONOMICS</b>                                                        |      |                       |                            |
| <b>HOME ADVISERS AND SUPERVISORS</b>                                         |      |                       |                            |
| 42. J. Lita Bane (See Home Economics, Item 1) ..                             | AY10 | 825                   | 825                        |
| 43. Mrs. Kathryn V. Burns (See Home Economics, Item 2).....                  | AY73 | 4 650                 | 4 650                      |

|                                                                                          |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 44. Mary L. Chase (See Home Economics, Item 10) .....                                    | AY               | 3 800                 | 5 000                      |
| 45. Anna W. Searl (See Home Economics, Item 16) .....                                    | BY               | 3 500                 | 4 550                      |
| 46. Mrs. Mary S. Ligon (See Home Economics, Item 26) .....                               | BY               | 3 500                 | 4 000                      |
| 47. Gertrude E. Kaiser (See Home Economics, Item 29) .....                               | BY               | 3 500                 | 4 000                      |
| 48. Mrs. Helen D. Turner (See Home Economics, Item 42) .....                             | DY               | 2 800                 | 3 200                      |
| 49. County Home Advisers (23 at \$1,080 a year) ..<br>(See State Farm and Home Advisers) |                  | 24 840                | 24 840                     |
| CHILD DEVELOPMENT AND PARENT EDUCATION                                                   |                  |                       |                            |
| 50. Edna E. Walls (See Home Economics, Item 11) ..                                       | DY               | 3 800                 | 5 000                      |
| CLOTHING                                                                                 |                  |                       |                            |
| 51. Edna R. Gray (See Home Economics, Item 17) ..                                        | BY               | 3 500                 | 4 550                      |
| 52. Fern Carl (See Home Economics, Item 35) ....                                         | DY               | 3 000                 | 3 800                      |
| FOODS AND NUTRITION                                                                      |                  |                       |                            |
| 53. Grace B. Armstrong (See Home Economics, Item 9) .....                                | AY               | 3 800                 | 5 000                      |
| 54. Frances E. Cook (See Home Economics, Item 39) .....                                  | DY               | 2 800                 | 3 550                      |
| 55. ————— (See Home Economics, Item 50) .....                                            | DY               | 2 520                 | 3 000                      |
| HEALTH EDUCATION                                                                         |                  |                       |                            |
| 56. Fannie M. Brooks (See Home Economics, Item 5) .....                                  | AY <sup>71</sup> | 3 570                 | 3 570                      |
| HOME FURNISHINGS                                                                         |                  |                       |                            |
| 57. Dorothy J. Iwig (See Home Economics, Item 23) .....                                  | BY               | 3 500                 | 4 100                      |
| 58. Marion A. Kaeser (See Home Economics, Item 40) .....                                 | DY               | 2 800                 | 3 250                      |
| HOME MANAGEMENT                                                                          |                  |                       |                            |
| 59. Gladys J. Ward (See Home Economics, Item 18) .....                                   | BY               | 3 500                 | 4 300                      |
| 60. Mrs. Ruth C. Freeman (See Home Economics, Item 22) .....                             | BY <sup>66</sup> | 2 410                 | 2 660                      |
| 61. ————— (See Home Economics, Item 41) .....                                            | DY               | 2 400                 | 3 000                      |
| HOME ECONOMICS 4-H CLUB WORK                                                             |                  |                       |                            |
| 62. Mary A. McKee (See Home Economics, Item 25) .....                                    | BY               | 3 500                 | 4 200                      |
| 63. Erma Cottingham (See Home Economics, Item 34) .....                                  | DY               | 3 000                 | 3 800                      |
| 64. ————— (See Home Economics, Item 37) .....                                            | DY               | 3 000                 | 3 800                      |
| 65. Florence A. Kimmelshue (See Home Economics, Item 28) .....                           | DY               | 3 000                 | 4 000                      |
| 66. Nonacademic Salaries .....                                                           | H                | 62 394                | 25 002                     |
| <i>Total, Salaries</i> .....                                                             | I                | (421 444)             | (394 851)                  |
| 67. Wages .....                                                                          | H                | 9 438                 | 17 540                     |
| <i>Total, Salaries and Wages</i> .....                                                   |                  | (430 882)             | (412 391)                  |
| <i>Expense and Equipment</i>                                                             |                  |                       |                            |
| General Departmental Expense .....                                                       |                  | 42 287                | 62 803 <sup>1</sup>        |
| Travel .....                                                                             |                  | 53 000                | 45 975                     |
| Equipment (Cars) .....                                                                   |                  | 5 000                 | 10 000                     |
| <i>Total, Expense and Equipment</i> .....                                                |                  | (100 287)             | (118 778)                  |
| <i>Total, Smith-Lever Fund</i> .....                                                     |                  | \$531 169             | \$531 169                  |

<sup>1</sup> Includes \$18,000 estimated contributions to Retirement System.

**Agricultural Extension Revolving Fund**

| (Entire budget from receipts)                                 |   | May<br>Salary | Proposed<br>Salary |
|---------------------------------------------------------------|---|---------------|--------------------|
| <i>Salaries and Wages</i>                                     |   |               |                    |
| 1. Nonacademic Salaries.....                                  | H | \$ 1 500      | \$ 1 656           |
| 2. Wages .....                                                | H | 500           | 500                |
| <i>Total, Salaries and Wages.....</i>                         |   | (2 000)       | (2 156)            |
| <i>Expense and Equipment</i>                                  |   |               |                    |
| General Departmental Expense.....                             |   | 13 250        | 13 094             |
| Travel .....                                                  |   | 800           | 800                |
| Equipment .....                                               |   | 1 950         | 1 950              |
| <i>Total, Expense and Equipment.....</i>                      |   | (16 000)      | (15 844)           |
| <i>Total, Agricultural Extension Revolving<br/>Fund .....</i> |   | \$ 18 000     | \$ 18 000          |

**COOPERATIVE INVESTIGATIONS****Agricultural Economics****T.V.A. FARM ACCOUNT STUDIES**

|                                                                |                 |          |          |
|----------------------------------------------------------------|-----------------|----------|----------|
| 1. F. A. Stewart (See Agricultural Economics,<br>Item 23)..... | GY <sup>1</sup> | \$ 3 600 | \$ 4 550 |
| <i>Total, T.V.A. Farm Account Studies.....</i>                 |                 | \$ 3 600 | \$ 4 550 |

**Agronomy****FRASCH FOUNDATION**

|                                                                          |                 |          |          |
|--------------------------------------------------------------------------|-----------------|----------|----------|
| 1. .50 Part-time Special Research Assistants, Soil<br>Fertility (S)..... | GY <sup>1</sup> | \$ 1 200 | \$ 1 560 |
|--------------------------------------------------------------------------|-----------------|----------|----------|

**GENERAL FOODS CORPORATION**

|                                                                          |                 |     |     |
|--------------------------------------------------------------------------|-----------------|-----|-----|
| 1. .25 Part-time Special Research Assistants, Plant<br>Genetics (S)..... | GY <sup>1</sup> | 600 | 780 |
|--------------------------------------------------------------------------|-----------------|-----|-----|

**ILLINOIS COAL STRIP-MINE AREAS**

|                                                                                                              |                 |       |       |
|--------------------------------------------------------------------------------------------------------------|-----------------|-------|-------|
| 1. A. F. Grandt, Special Research Assistant, Soil<br>Experiment Fields (S) and Crop Produc-<br>tion (S)..... | GY <sup>1</sup> | 3 000 | 3 000 |
|--------------------------------------------------------------------------------------------------------------|-----------------|-------|-------|

**ILLINOIS SEED PRODUCERS**

|                                                                          |                 |       |       |
|--------------------------------------------------------------------------|-----------------|-------|-------|
| 1. .50 Part-time Special Research Assistants, Plant<br>Genetics (S)..... | GY <sup>1</sup> | 1 440 | 1 872 |
|--------------------------------------------------------------------------|-----------------|-------|-------|

**INTERNATIONAL MINERALS AND CHEMICALS**

|                                                                          |                 |       |       |
|--------------------------------------------------------------------------|-----------------|-------|-------|
| 1. .50 Part-time Special Research Assistants, Soil<br>Fertility (S)..... | GY <sup>1</sup> | 1 200 | 1 560 |
|--------------------------------------------------------------------------|-----------------|-------|-------|

**MOFFETT-FUNK**

|                                                                                              |                  |       |       |
|----------------------------------------------------------------------------------------------|------------------|-------|-------|
| 1. E. B. Earley, Assistant Professor, Soil Fertility<br>Research (S) (See Agronomy, Item 27) | DY <sub>38</sub> | 3 900 | 1 950 |
| 2. S. A. Watson, First Assistant, Soil Fertility<br>(S) (See Agronomy, Item 45).....         | DY <sub>22</sub> | 1 600 | 800   |
| 3. .50 Part-time Special Research Assistants, Soil<br>Fertility (S).....                     | GY <sup>1</sup>  | 1 200 | 1 560 |

**Dairy Husbandry****AERATION PROCESSES, INC. (PROBLEMS OF ICE CREAM MANUFACTURE)**

|                                                                                |                 |          |          |
|--------------------------------------------------------------------------------|-----------------|----------|----------|
| 1. Harry Pyenson, Assistant Professor, Dairy<br>Manufactures Research (S)..... | GY <sup>1</sup> | \$ 3 000 | \$ 4 000 |
|--------------------------------------------------------------------------------|-----------------|----------|----------|

**AMERICAN DRY MILK INSTITUTE, INC. (COOPERATIVE  
INVESTIGATION OF BUTTERMILK)**

|                                                                      |                 |       |       |
|----------------------------------------------------------------------|-----------------|-------|-------|
| 1. .50 Part-time Assistants, Dairy Manufactures<br>Research (S)..... | GY <sup>1</sup> | 1 320 | 1 320 |
|----------------------------------------------------------------------|-----------------|-------|-------|

**E. J. BRACH AND SONS COMPANY (MANUFACTURING OF CANDY)**

|                                                                      |                 |       |       |
|----------------------------------------------------------------------|-----------------|-------|-------|
| 1. .50 Part-time Assistants, Dairy Manufactures<br>Research (S)..... | GY <sup>1</sup> | 1 320 | 1 320 |
|----------------------------------------------------------------------|-----------------|-------|-------|

<sup>1</sup> From September 1, 1947, until further notice.

|                                                                             |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| CHERRY BURRELL CORPORATION (MILK POWDER STUDIES)                            |                 |                       |                            |
| 1. .50 Part-time Assistants, Dairy Manufactures Research (S).....           | GY <sup>1</sup> | 1 320                 | 1 320                      |
| DIVERSEY CORPORATION (CLEANING OF DAIRY UTENSILS)                           |                 |                       |                            |
| 1. .50 Part-time Assistants, Dairy Manufactures Research (S).....           | GY <sup>1</sup> | 1 320                 | 1 320                      |
| ILLINOIS DAIRY PRODUCTS, INC. (SANITATION)                                  |                 |                       |                            |
| 1. P. P. Somers, Assistant Professor, Dairying Research (S).....            | GY <sup>1</sup> | 4 000                 | 4 000                      |
| 2. .50 Part-time Assistant, Dairy Manufactures Research (S).....            | GY <sup>1</sup> | 1 320                 | 1 320                      |
| WILLIAM J. STANGE COMPANY (ANTIOXIDANT PROPERTIES OF N.D.G.A.)              |                 |                       |                            |
| 1. .50 Part-time Assistants, Dairy Manufactures Research (S).....           | GY <sup>1</sup> | 1 320                 | 1 320                      |
| WILSON AND COMPANY (U-COP-Co) (GELATINE IN DAIRY PRODUCTS)                  |                 |                       |                            |
| 1. .50 Part-time Assistants, Dairy Manufactures Research (S).....           | GY <sup>1</sup> | 1 320                 | 1 320                      |
| U. S. WAR DEPARTMENT (MILK POWDER STUDIES)                                  |                 |                       |                            |
| 1. R. M. Whitney, Assistant Professor, Dairy Manufactures Research (S)..... | GY <sup>1</sup> | 4 250                 | 4 250                      |

### Horticulture

|                                                                           |    |          |          |
|---------------------------------------------------------------------------|----|----------|----------|
| UPJOHN COMPANY (CLAVACIN RESEARCH)                                        |    |          |          |
| 1. David Gottlieb, Research Assistant Professor, Plant Pathology (S)..... | DY | \$ 3 600 | \$ 4 200 |
| 2. .50 Part-time Research Assistants (S).....                             | DY | 1 080    | 1 200    |

### COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

#### Summary

| <i>College</i>                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                       | \$ 26 652                     | \$ 6 000                 | \$ 32 652    |
| Aeronautical Engineering.....             | 57 068                        | 12 000                   | 69 068       |
| Ceramic Engineering.....                  | 55 303                        | 8 000                    | 63 303       |
| Civil Engineering.....                    | 142 629                       | 13 700                   | 156 329      |
| Electrical Engineering.....               | 303 985                       | 20 000                   | 323 985      |
| General Engineering Drawing.....          | 95 031                        | 5 000                    | 100 031      |
| Mechanical Engineering.....               | 295 920                       | 21 400                   | 317 320      |
| Mining and Metallurgical Engineering..... | 49 340                        | 6 000                    | 55 340       |
| Physics.....                              | 263 530                       | 22 500                   | 286 030      |
| Physics-Betatron.....                     | 62 194                        | 17 000                   | 79 194       |
| Theoretical and Applied Mechanics.....    | 151 858                       | 9 200                    | 161 058      |
| <i>Total, College</i> .....               | (1 503 510)                   | (140 800)                | (1 644 310)  |
| <i>Station</i>                            |                               |                          |              |
| Administration.....                       | 26 456                        | 12 000                   | 38 456       |
| Ceramic Engineering.....                  | 6 883                         | 2 000                    | 8 883        |
| Chemical Engineering.....                 | 15 402                        | 2 000                    | 17 402       |
| Civil Engineering.....                    | 41 209                        | 3 500                    | 44 709       |
| Electrical Engineering.....               | 10 111                        | .....                    | 10 111       |
| Mechanical Engineering.....               | 29 041                        | 3 600                    | 32 641       |
| Mining and Metallurgical Engineering..... | 11 760                        | 3 000                    | 14 760       |
| Physics.....                              | .....                         | 2 500                    | 2 500        |
| Sewage Research.....                      | 4 560                         | 1 240                    | 5 800        |
| Theoretical and Applied Mechanics.....    | 41 538                        | 2 800                    | 44 338       |
| Research Graduate Assistants.....         | 16 800                        | .....                    | 16 800       |
| <i>Total, Station</i> .....               | (203 760)                     | (32 640)                 | (236 400)    |
| <i>Total, College and Station</i> .....   | \$1 707 270                   | \$173 440                | \$1 880 710  |

<sup>1</sup> From September 1, 1947, until further notice.

**Expendable Gifts and Endowment Funds**

| <i>Gifts:</i>                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------|-------------------------------|--------------------------|--------------|
| Estimated new projects and renewals..... | \$130 000                     | \$50 000                 | \$180 000    |

*Explanation of symbols in titles:*

C = College; S = Station

| <i>Salaries and Wages</i>                                                                                           | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|----------------------------|
| 1. M. L. Enger, Dean of College of Engineering<br>and Director of Engineering Experiment<br>Station (C50; S50)..... | BY }                  |                       |                            |
| Professor of Mechanics and Hydraulics....                                                                           | A }                   | \$ 11 000             | \$ 12 000                  |
| 2. H. H. Jordan, Associate Dean (C).....                                                                            | DY33                  | 2 875                 | 3 375                      |
| (See General Engineering Drawing).....                                                                              | A67                   | (5 375)               | (6 375)                    |
| (Total Salary).....                                                                                                 |                       | (8 250)               | (9 750)                    |
| 3. M. K. Fahnestock, Assistant Director of Engi-<br>neering Experiment Station (S).....                             | BY50                  | 3 250                 | 3 875                      |
| (See Mechanical Engineering).....                                                                                   | AY50                  | (3 250)               | (3 875)                    |
| (Total Salary).....                                                                                                 |                       | (6 500)               | (7 750)                    |
| 4. L. A. Rose, Editor, with rank of Professor (S) AY                                                                |                       | 4 125                 | 6 250                      |
| (See Journalism).....                                                                                               |                       | (1 375)               | .....                      |
| (Total Salary).....                                                                                                 |                       | (5 500)               | (6 250)                    |
| 5. S. H. Pierce, Assistant Dean (C).....                                                                            | DY50                  | 1 600                 | 2 500                      |
| (See General Engineering Drawing).....                                                                              | B50                   | (2 600)               | (2 500)                    |
| (Total Salary).....                                                                                                 |                       | (4 200)               | (5 000) <sup>1</sup>       |
| 6. E. F. Heater, Assistant Professor (S).....                                                                       | DY                    | 3 800                 | 4 550                      |
| 7. Nonacademic Salaries.....                                                                                        | H                     | 15 120                | 18 558                     |
| <i>Total, Salaries</i> .....                                                                                        | I                     | (41 770)              | (51 108)                   |
| 8. Wages .....                                                                                                      | H                     | 1 480                 | 2 000                      |
| <i>Total, Salaries and Wages</i> .....                                                                              |                       | (43 250)              | (53 108)                   |
| <i>Expense and Equipment</i>                                                                                        |                       |                       |                            |
| COLLEGE                                                                                                             |                       |                       |                            |
| General Departmental Expense.....                                                                                   |                       | 1 000                 | 2 000                      |
| Travel .....                                                                                                        |                       | 500                   | 1 000                      |
| Equipment .....                                                                                                     |                       | .....                 | 1 000                      |
| Contingent .....                                                                                                    |                       | 2 000                 | 2 000                      |
| <i>Total, College</i> .....                                                                                         |                       | (3 500)               | (6 000)                    |
| STATION                                                                                                             |                       |                       |                            |
| General Departmental Expense.....                                                                                   |                       | 8 890                 | 12 000                     |
| Publications (from Educational Nonrecurring)                                                                        |                       | .....                 | (4 000)                    |
| <i>Total, Station</i> .....                                                                                         |                       | (8 890)               | (12 000)                   |
| <i>Total, Expense and Equipment</i> .....                                                                           |                       | (12 390)              | (18 000)                   |
| <i>Total, Administration</i> .....                                                                                  |                       | \$ 55 640             | \$ 71 108                  |

**Aeronautical Engineering**

(All College)

| <i>Salaries and Wages</i>                                       |   |          |          |
|-----------------------------------------------------------------|---|----------|----------|
| 1. H. S. Stillwell, Professor and Head of Depart-<br>ment ..... | A | \$ 6 500 | \$ 7 500 |
| 2. R. W. McCloy, Associate Professor.....                       | A | 4 500    | 5 400    |
| 3. M. Z. Krzywoblocki, Associate Professor....                  | A | 4 200    | 5 200    |
| 4. F. R. Steinbacher, Associate Professor.....                  | A | 4 800    | 5 200    |
| 5. _____, Associate Professor.....                              | A | New      | 5 000    |
| 6. Jacque Houser, Assistant Professor.....                      | D | New      | 4 200    |
| 7. _____, Assistant Professor.....                              | B | 3 500    | 4 000    |
| 8. E. J. Seagrist, Instructor.....                              | E | 2 900    | 3 400    |
| 9. A. I. Ormsbee, Instructor.....                               | E | (2 800)  | 3 200    |

<sup>1</sup> On leave of absence with pay to November 20, 1947.



|                                              |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------|---|-----------------------|----------------------------|
| 10. Nonacademic Salaries.....                | H | 8 328                 | 10 968                     |
| <i>Total, Salaries</i> .....                 | I | (34 728)              | (54 068)                   |
| 11. Wages .....                              | H | 2 800                 | 3 000                      |
| <i>Total, Salaries and Wages</i> .....       |   | (37 528)              | (57 068)                   |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 2 800                 | 6 000                      |
| Equipment .....                              |   | 5 000                 | 6 000                      |
| <i>Total, Expense and Equipment</i> .....    |   | (7 800)               | (12 000)                   |
| <i>Total, Aeronautical Engineering</i> ..... |   | \$ 45 328             | \$ 69 068                  |

**Ceramic Engineering***Salaries and Wages*

|                                                                               |    |          |          |
|-------------------------------------------------------------------------------|----|----------|----------|
| 1. A. I. Andrews, Professor and Head of Department (C80; S20).....            | A  | \$ 7 500 | \$ 8 650 |
| 2. C. W. Parmelee, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |    | (3 000)  | (3 000)  |
| 3. R. K. Hursh, Professor (C).....                                            | A  | 6 000    | 7 750    |
| 4. F. V. Tooley, Professor (C).....                                           | A  | 5 000    | 6 500    |
| 5. R. L. Cook, Professor (C).....                                             | A  | 4 500    | 6 000    |
| 6. G. F. Stockdale, Research Assistant Professor (S) .....                    | GY | 3 800    | 4 000    |
| (From August 1, 1947 through August 31, 1949)                                 |    |          |          |
| (vice Badger)                                                                 |    |          |          |
| 7. A. W. Allen, Assistant Professor (C).....                                  | D  | 3 900    | 4 800    |
| 8. E. D. Lynch, Assistant Professor (C).....                                  | D  | New      | 4 000    |
| 9. W. D. Fitzpatrick, Instructor (C).....                                     | E  | 2 800    | 3 250    |
| 10. W. J. Meid, Instructor (C).....                                           | E  | 2 800    | 3 200    |
| 11. R. J. McEvoy, Assistant (C).....                                          | E  | New      | 2 500    |
| 12. Nonacademic Salaries.....                                                 | H  | 7 968    | 10 536   |
| <i>Total, Salaries</i> .....                                                  | I  | (44 268) | (61 186) |
| 13. Wages .....                                                               | H  | 750      | 1 000    |
| <i>Total, Salaries and Wages</i> .....                                        |    | (45 018) | (62 186) |

*Expense and Equipment*

## COLLEGE

|                                   |         |         |
|-----------------------------------|---------|---------|
| General Departmental Expense..... | 4 150   | 7 000   |
| Equipment .....                   | 550     | 1 000   |
| <i>Total, College</i> .....       | (4 700) | (8 000) |

## STATION

|                                           |           |           |
|-------------------------------------------|-----------|-----------|
| General Departmental Expense.....         | 800       | 1 500     |
| Equipment .....                           | 200       | 500       |
| <i>Total, Station</i> .....               | (1 000)   | (2 000)   |
| <i>Total, Expense and Equipment</i> ..... | (5 700)   | (10 000)  |
| <i>Total, Ceramic Engineering</i> .....   | \$ 50 718 | \$ 72 186 |

**Chemical Engineering Research***Salaries and Wages*

|                                                             |      |          |          |
|-------------------------------------------------------------|------|----------|----------|
| 1. H. F. Johnstone, Professor of Chemical Engineering ..... | AY33 | \$ 2 400 | \$ 3 166 |
| (See Chemistry).....                                        | A67  | (4 800)  | (6 334)  |
| <i>(Total Salary)</i> .....                                 |      | (7 200)  | (9 500)  |
| 2. Sherlock Swann, Jr., Research Professor (S) ..           | AY   | 4 600    | 6 000    |
| 3. H. G. Drickamer, Assistant Professor (S).....            | DY50 | 2 000    | 2 600    |
| (See Chemistry).....                                        | B50  | (2 000)  | (2 600)  |
| <i>(Total Salary)</i> .....                                 |      | (4 000)  | (5 200)  |
| 4. ———, Assistant (S).....                                  | DY50 | 1 000    | 1 200    |
| (See Chemistry).....                                        | D50  | (1 000)  | (1 200)  |
| <i>(Total Salary)</i> .....                                 |      | (2 000)  | (2 400)  |

|                                                   |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|---|-----------------------|----------------------------|
| 5. Nonacademic Salaries.....                      | H | New                   | I 236                      |
| <i>Total, Salaries</i> .....                      | I | (10 000)              | (14 202)                   |
| 6. Wages .....                                    | H | 950                   | I 200                      |
| <i>Total, Salaries and Wages</i> .....            |   | (10 950)              | (15 402)                   |
| <i>Expense and Equipment</i>                      |   |                       |                            |
| STATION                                           |   |                       |                            |
| General Departmental Expense.....                 |   | 895                   | 2 000                      |
| <i>Total, Chemical Engineering Research</i> ..... |   | \$ 11 845             | \$ 17 402                  |

| <i>Salaries and Wages</i>                                                       |                               | <b>Civil Engineering</b> |                    |
|---------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------------|
| 1. W. C. Huntington, Professor and Head of Department (C90; S10).....           | A                             | \$ 9 250                 | \$ 10 750          |
| 2. W. M. Wilson, Research Professor of Structural Engineering (C10; S90).....   | AY                            | 8 300                    | 9 800              |
| 3. H. E. Babbitt, Professor of Sanitary Engineering (C85; S15).....             | A                             | 6 500                    | 8 000              |
| 4. J. S. Crandell, Professor of Highway Engineering (C).....                    | A                             | 5 600                    | 7 060              |
| 5. T. C. Shedd, Professor of Structural Engineering (C).....                    | A                             | 7 500                    | 9 000              |
| 6. J. J. Doland, Professor of Hydraulic Engineering (C).....                    | A                             | 7 000                    | 8 500              |
| 7. C. C. Wiley, Professor of Highway Engineering (C).....                       | A                             | 5 300                    | 6 160              |
| 8. Jamison Vawter, Professor (C).....                                           | A                             | 6 000                    | 7 750              |
| 9. E. E. King, Professor of Railway Civil Engineering, <i>Emeritus</i> .....    |                               | ..... <sup>1</sup>       | ..... <sup>1</sup> |
| 10. N. M. Newmark, Research Professor of Structural Engineering (C10; S90)..... | AY                            | 7 500                    | 10 000             |
| 11. W. H. Rayner, Associate Professor (C).....                                  | A                             | 4 600                    | 5 440              |
| 12. W. A. Oliver, Professor (C).....                                            | A                             | 4 600                    | 6 000              |
| 13. R. B. Peck, Research Professor of Soil Mechanics (C10; S90).....            | AY                            | 6 000                    | 7 000              |
| 14. ———, Professor (C).....                                                     | A                             | New                      | 6 000              |
| 15. J. G. Clark, Associate Professor (C).....                                   | A                             | 4 600                    | 5 800              |
| 16. ———, Associate Professor (C).....                                           | A                             | New                      | 5 000              |
| 17. ———, Research Associate Professor of Hydraulic Engineering (C10; S90)...    | AY                            | New                      | 5 000              |
| 18. E. E. Bauer, Assistant Professor (C).....                                   | B                             | 3 900                    | 4 810              |
| 19. G. H. Dell, Assistant Professor (C).....                                    | B                             | 3 900                    | 4 810              |
| 20. W. E. Hanson, Assistant Professor (C).....                                  | B                             | 3 500                    | 4 400              |
| 21. M. O. Schmidt, Assistant Professor (C).....                                 | B                             | 3 500                    | 4 550              |
| 22. W. W. Hay, Assistant Professor of Railway Civil Engineering (C).....        | B                             | 4 500                    | 4 800              |
| 23. J. C. Dietz, Assistant Professor of Sanitary Engineering (C85; S15).....    | B                             | New                      | 4 000              |
| 24. Ellis Danner, Assistant Professor (C).....                                  | B                             | 3 500                    | 4 400              |
| 25. T. H. Thornburn, Research Associate (C34; S66) .....                        | D <sub>34</sub>               | 1 300                    | 1 460              |
| (See Investigation of Highway Problems).....                                    | GY <sub>33</sub> <sup>2</sup> | (1 300)                  | (1 460)            |
| (See Railroad Roadbed Investigation)....                                        | GY <sub>33</sub> <sup>2</sup> | (1 300)                  | (1 460)            |
| (Total Salary).....                                                             |                               | (3 900)                  | (4 380)            |
| 26. ———, Research Associate in Structural Engineering.....                      | DY                            | New                      | 3 600              |
| 27. I. S. Snyder, Instructor (C).....                                           | E                             | 2 800                    | 3 300              |
| (vice Ormsbee)                                                                  |                               |                          |                    |
| 28. C. S. Danner, Instructor (C).....                                           | E                             | 2 200                    | 3 000              |
| 29. H. E. Eckhoff, Instructor (C).....                                          | E                             | 2 700                    | 3 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> From September 1, 1947, until further notice.

|                                                                                                  |     | May<br>Salary | Proposed<br>Salary |
|--------------------------------------------------------------------------------------------------|-----|---------------|--------------------|
| 30. _____, Instructor (C).....                                                                   | E50 | 1 400         | 1 800              |
| 31. W. H. Wisely, Lecturer in Sanitary Engineer-<br>ing (C).....                                 | G02 | 100           | 100                |
| (Two years from September 1, 1947, pay-<br>able in two installments on January 31<br>and May 31) |     |               |                    |
| 32. A. E. Cummings, Lecturer in Foundation En-<br>gineering (C).....                             | E05 | 200           | 200                |
| 33. F. A. Randall, Special Lecturer in Structural<br>Engineering (C) (Without salary).....       | D   | .....         | .....              |
| 34. R. E. Grim, Lecturer in Clay Minerals (C)<br>(Without salary).....                           | D   | .....         | .....              |
| 35. .50 Part-time Assistant.....                                                                 | E   | New           | 1 200              |
| 36. Nonacademic Salaries.....                                                                    | H   | 8 760         | 9 648              |
| <i>Total, Salaries</i> .....                                                                     | I   | (127 693)     | (176 338)          |
| 37. Wages .....                                                                                  | H   | 7 070         | 7 500              |
| <i>Total, Salaries and Wages</i> .....                                                           |     | 134 763       | 183 838            |
| <i>Expense and Equipment</i>                                                                     |     |               |                    |
| COLLEGE                                                                                          |     |               |                    |
| General Departmental Expense.....                                                                |     | 4 300         | 10 700             |
| Equipment .....                                                                                  |     | 900           | 3 000              |
| <i>Total, College</i> .....                                                                      |     | (5 200)       | (13 700)           |
| STATION                                                                                          |     |               |                    |
| General Departmental Expense.....                                                                |     | 1 200         | 2 000              |
| Equipment .....                                                                                  |     | 350           | 1 500              |
| <i>Total, Station</i> .....                                                                      |     | (1 550)       | (3 500)            |
| <i>Total, Expense and Equipment</i> .....                                                        |     | (6 750)       | (17 200)           |
| <i>Total, Civil Engineering</i> .....                                                            |     | \$ 141 513    | \$ 201 038         |

## Electrical Engineering

## Salaries and Wages

|                                                                                                                                   |   |                    |                        |
|-----------------------------------------------------------------------------------------------------------------------------------|---|--------------------|------------------------|
| 1. W. L. Everitt, Professor and Head of Depart-<br>ment (C90; S10).....                                                           | A | \$ 10 500          | \$ 11 500 <sup>1</sup> |
| 2. E. B. Paine, Professor, <i>Emeritus</i> .....                                                                                  |   | ..... <sup>1</sup> | ..... <sup>1</sup>     |
| 3. J. T. Tykociner, Research Professor, <i>Emeritus</i><br>(Continued on active duty; salary under<br>Cooperative Investigations) |   | .....              | .....                  |
| 4. A. L. Samuel, Professor (C).....                                                                                               | A | 8 500              | 10 000                 |
| 5. A. R. Knight, Professor (C).....                                                                                               | A | 6 000              | 7 800                  |
| 6. J. O. Kraehenbuehl, Professor (C).....                                                                                         | A | 5 400              | 6 800                  |
| 7. C. A. Keener, Professor (C).....                                                                                               | A | 5 100              | 6 400                  |
| 8. M. A. Faucett, Professor (C).....                                                                                              | A | 5 000              | 6 200                  |
| 9. _____, Professor (C).....                                                                                                      | A | New                | 6 000                  |
| 10. G. H. Rockwood, Professor (C).....                                                                                            | A | 5 000              | 6 000                  |
| 11. L. T. DeVore, Professor (C).....                                                                                              | A | 4 700              | 6 000                  |
| 12. E. A. Reid, Professor (C).....                                                                                                | A | 4 400              | 6 000                  |
| 13. G. H. Fett, Professor (C).....                                                                                                | A | 4 400              | 6 000                  |
| 14. E. C. Jordan, Professor (C).....                                                                                              | A | 4 400              | 6 000                  |
| 15. E. H. Waldo, Associate Professor, <i>Emeritus</i><br>(From Retiring Allowances).....                                          |   | (1 693)            | (1 693)                |
| 16. H. N. Hayward, Associate Professor (C).....                                                                                   | A | 4 300              | 5 500                  |
| 17. _____, Associate Professor (C).....                                                                                           | A | New                | 5 500                  |
| 18. J. K. Tuthill, Associate Professor of Railway<br>Electrical Engineering (C).....                                              | A | 4 400              | 5 440                  |
| 19. C. E. Skroder, Associate Professor (C).....                                                                                   | A | 4 300              | 5 300                  |
| 20. L. B. Archer, Associate Professor (C).....                                                                                    | A | 4 200              | 5 200                  |
| 21. _____, Associate Professor (C).....                                                                                           | A | 4 500              | 5 000                  |
| 22. F. D. Bennett, Associate Professor (C).....                                                                                   | A | 3 800              | 5 000                  |
| 23. M. S. Helm, Associate Professor (C).....                                                                                      | A | 3 900              | 5 000                  |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                   |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|----|-----------------------|----------------------------|
| 24. H. W. Horn, Assistant Professor (C).....      | B  | 3 800                 | 4 800                      |
| 25. G. R. Peirce, Assistant Professor (C).....    | B  | 3 600                 | 4 500                      |
| 26. R. M. Wainwright, Assistant Professor (C)..   | B  | 3 600                 | 4 680                      |
| 27. H. K. Polk, Assistant Professor (C).....      | B  | 3 600                 | 4 680                      |
| 28. J. E. Williams, Assistant Professor (C).....  | B  | 3 600                 | 4 680                      |
| 29. J. A. Barkson, Assistant Professor (C).....   | B  | New                   | 4 500                      |
| 30. J. P. Neal, Assistant Professor (C).....      | B  | New                   | 4 200                      |
| 31. P. F. Schwarzlose, Assistant Professor (C)... | B  | 3 500                 | 4 400                      |
| 32. A. D. Bailey, Assistant Professor (C).....    | B  | 3 500                 | 4 400                      |
| 33. P. K. Hudson, Assistant Professor (C).....    | B  | New                   | 4 200                      |
| 34. W. H. Byers, Assistant Professor (C).....     | B  | New                   | 4 200                      |
| 35. R. H. Nau, Assistant Professor (C).....       | B  | 4 000                 | 4 200                      |
| 36. D. F. Hang, Assistant Professor (C).....      | B  | 3 500                 | 4 000                      |
| 37. E. F. DeMers, Assistant Professor (C).....    | B  | 3 500                 | 4 000                      |
| 38. D. S. Babb, Assistant Professor (C).....      | B  | New                   | 4 000                      |
| 39. W. E. Miller, Assistant Professor (C).....    | B  | 3 100                 | 4 200                      |
| 40. P. R. Egbert, Assistant Professor (C).....    | B  | 3 000                 | 4 000                      |
| 41. N. R. Scott, Assistant Professor (C).....     | B  | 2 900                 | 4 000                      |
| 42. _____, Research Associate (S).....            | DY | 2 100                 | 3 200                      |
| 43. M. H. Crothers, Instructor (C).....           | E  | 2 800                 | 3 640                      |
| 44. R. S. Elliott, Instructor (C).....            | E  | 2 800                 | 3 510                      |
| 45. P. A. Bauman, Instructor (C).....             | E  | 2 800                 | 3 510                      |
| 46. H. W. Katz, Instructor (C).....               | E  | 2 800                 | 3 380                      |
| 47. W. G. Albright, Instructor (C).....           | E  | 2 800                 | 3 300                      |
| 48. S. W. Tehon, Instructor (C).....              | E  | New                   | 3 200                      |
| 49. Bernard Silverman, Instructor (C).....        | E  | New                   | 3 000                      |
| 50. L. O. Brown, Instructor (C).....              | E  | New                   | 3 000                      |
| 51. R. A. Scholten, Instructor (C).....           | E  | New                   | 3 000                      |
| 52. Buford Smith, Instructor (C).....             | E  | New                   | 3 000                      |
| 53. 14.00 Part-time Assistants.....               | E  | 18 750                | 33 600                     |
| (vice 9.00)                                       |    |                       |                            |
| 54. Nonacademic Salaries.....                     | H  | 16 932                | 33 276                     |
| <i>Total, Salaries</i> .....                      | I  | (193 682)             | (306 896)                  |
| 55. Wages .....                                   | H  | 1 781                 | 7 200                      |
| <i>Total, Salaries and Wages</i> .....            |    | (195 463)             | (314 096)                  |
| <i>Expense and Equipment</i>                      |    |                       |                            |
| COLLEGE                                           |    |                       |                            |
| General Departmental Expense.....                 |    | 7 565                 | 10 000                     |
| Equipment .....                                   |    | 2 400                 | 10 000                     |
| <i>Total, College</i> .....                       |    | (9 965)               | (20 000)                   |
| STATION                                           |    |                       |                            |
| General Departmental Expense.....                 |    | 750                   | .....                      |
| Equipment .....                                   |    | 150                   | .....                      |
| <i>Total, Station</i> .....                       |    | (900)                 | .....                      |
| <i>Total, Expense and Equipment</i> .....         |    | (10 865)              | (20 000)                   |
| <i>Total, Electrical Engineering</i> .....        |    | \$206 328             | \$334 096                  |

### General Engineering Drawing

(All College)

#### Salaries and Wages

|                                                         |      |          |          |
|---------------------------------------------------------|------|----------|----------|
| 1. H. H. Jordan, Professor and Head of Department ..... | A67  | \$ 5 375 | \$ 6 375 |
| (See Administration).....                               | DY33 | (2 875)  | (3 375)  |
| (Total Salary).....                                     |      | (8 250)  | (9 750)  |
| 2. R. P. Hoelscher, Professor.....                      | A    | .....    | .....    |
| (Salary under Chicago Undergraduate Division)           |      |          |          |
| 3. C. H. Springer, Professor.....                       | A    | 5 200    | 6 500    |
| 4. F. M. Porter, Professor.....                         | A    | 4 800    | 6 000    |
| 5. Albert Jorgensen, Associate Professor.....           | A    | 4 500    | 5 500    |

|                                              |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------|------|-----------------------|----------------------------|
| 6. S. G. Hall, Associate Professor.....      | A    | 4 500                 | 5 600                      |
| 7. L. D. Walker, Associate Professor.....    | A    | 4 500                 | 5 600                      |
| 8. J. T. Lendrum, Associate Professor.....   | AY   | .....                 | .....                      |
| (Salary under Small Homes Council)           |      |                       |                            |
| 9. S. H. Pierce, Assistant Professor.....    | B50  | 2 600                 | 2 500                      |
| (See Administration).....                    | DY50 | (1 600)               | (2 500)                    |
| (Total Salary).....                          |      | (4 200)               | (5 000) <sup>1</sup>       |
| 10. R. S. Crossman, Assistant Professor..... | D    | 3 500                 | 4 500                      |
| 11. B. O. Larson, Assistant Professor.....   | D    | 3 600                 | 4 500                      |
| 12. J. E. Pearson, Assistant Professor.....  | D    | 3 500                 | 4 300                      |
| 13. _____, Assistant Professor.....          | D    | 3 100                 | 4 000                      |
| 14. E. D. Ebert, Instructor.....             | E    | 3 100                 | 4 100                      |
| 15. Wayne Shick, Instructor.....             | E    | 2 800                 | 3 400                      |
| 16. Grace Wilson, Instructor.....            | E    | 2 800                 | 3 400                      |
| 17. J. S. Dobrovlny, Instructor.....         | E    | 2 800                 | 3 700                      |
| 18. Robert Borri, Instructor.....            | E    | 2 800                 | 3 800                      |
| 19. _____, Instructor.....                   | E    | 3 250                 | 3 400                      |
| 20. _____, Instructor.....                   | E    | 2 750                 | 3 400                      |
| 21. _____, Instructor.....                   | E    | 2 800                 | 3 200                      |
| 22. C. J. Wood, Instructor.....              | E67  | 2 800                 | 2 200                      |
| (vice full time)                             |      |                       |                            |
| 23. H. J. Bokenkamp, Instructor.....         | E33  | 2 800                 | 1 100                      |
| (vice full time)                             |      |                       |                            |
| 24. 2.00 Part-time Assistants.....           | E    | 6 250                 | 4 800                      |
| (vice 2.67)                                  |      |                       |                            |
| 25. Nonacademic Salaries.....                | H    | 1 500                 | 1 656                      |
| Total, Salaries.....                         | I    | (93 002)              | (93 531)                   |
| 26. Wages.....                               | H    | 1 080                 | 1 500                      |
| Total, Salaries and Wages.....               |      | (94 082)              | (95 031)                   |
| <i>Expense and Equipment</i>                 |      |                       |                            |
| General Departmental Expense.....            |      | 3 000                 | 4 000                      |
| Equipment.....                               |      | .....                 | 1 000                      |
| Total, Expense and Equipment.....            |      | (3 000)               | (5 000)                    |
| Total, General Engineering Drawing.....      |      | \$ 97 082             | \$ 100 031                 |

**Mechanical Engineering***Salaries and Wages*

|                                                                                        |      |                    |                    |
|----------------------------------------------------------------------------------------|------|--------------------|--------------------|
| 1. N. A. Parker, Professor and Head of Department (C).....                             | A    | \$ 8 500           | \$ 10 000          |
| 2. O. A. Leutwiler, Professor, <i>Emeritus</i> .....                                   |      | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 3. A. P. Kratz, Research Professor, <i>Emeritus</i> .....                              |      | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 4. J. A. Polson, Professor, <i>Emeritus</i> .....                                      |      | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 5. M. K. Fahnestock, Research Professor (S)..<                                         | AY50 | 3 250              | 3 875              |
| (See Administration).....                                                              | BY50 | (3 250)            | (3 875)            |
| (Total Salary).....                                                                    |      | (6 500)            | (7 750)            |
| 6. C. H. Casberg, Professor (C).....                                                   | A    | 6 000              | 7 700              |
| 7. C. W. Ham, Professor of Machine Design (C)                                          | A    | 5 800              | 7 280              |
| 8. W. N. Espy, Professor (C).....                                                      | A    | 5 300              | 7 000              |
| 9. A. E. Hershey, Research Professor (C10; S90)                                        | AY   | 5 400              | 6 840 <sup>3</sup> |
| 10. D. G. Ryan, Professor (C).....                                                     | A    | 5 000              | 6 800              |
| 11. Seichi Konzo, Professor (C75).....                                                 | A75  | (1 600)            | 4 000              |
| (See Warm Air Furnace Heating).....                                                    | GY25 | (3 400)            | (2 400)            |
| (Total Salary).....                                                                    |      | (5 000)            | (6 400)            |
| (One-fourth time September, 1947, through June, 1948; full time July and August, 1948) |      |                    |                    |
| 12. J. R. Fellows, Professor (C).....                                                  | A    | 5 000              | 6 400              |
| 13. K. J. Trigger, Professor (C).....                                                  | A    | 5 000              | 6 400              |

<sup>1</sup> On leave of absence with pay to November 20, 1947.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> On leave of absence without pay for 1947-1948.

|     |                                                        | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----|--------------------------------------------------------|-----------------------|----------------------------|
| 14. | H. J. Macintire, Professor of Refrigeration (C) A      | 5 000                 | 6 040 <sup>1</sup>         |
| 15. | W. H. Severns, Professor (C).....                      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 16. | _____, Professor (C)..... A                            | 4 600                 | 6 000                      |
| 17. | _____, Professor (S)..... AY                           | 5 000                 | 6 000                      |
| 18. | R. F. Larson, Professor (C)..... A                     | 4 400                 | 6 000                      |
| 19. | M. R. Riddell, Associate Professor, <i>Emeritus</i> .. | ..... <sup>2</sup>    | ..... <sup>2</sup>         |
| 20. | C. E. Schubert, Associate Professor (C)..... A         | 4 400                 | 5 700                      |
| 21. | W. L. Hull, Associate Professor (C)..... A             | New                   | 5 400                      |
| 22. | J. C. Miles, Associate Professor (C)..... A            | 3 800                 | 5 000                      |
| 23. | E. L. Broghamer, Associate Professor (C).... A         | 3 700                 | 5 000                      |
| 24. | D. H. Krans, Associate Professor (C)..... A            | 3 700                 | 5 000                      |
| 25. | J. A. Henry, Associate Professor (C)..... A            | 3 600                 | 5 000                      |
| 26. | D. H. Cole, Associate Professor (C)..... A             | 3 600                 | 5 000                      |
| 27. | Francis Seyfarth, Associate Professor (C).... A        | 3 500                 | 5 000                      |
| 28. | E. D. Luke, Associate Professor (C)..... A             | 3 500                 | 5 000                      |
| 29. | Everett Laitala, Associate Professor (C)..... A        | New                   | 5 000                      |
| 30. | R. J. Martin, Assistant Professor (C)..... D           | 3 500                 | 4 600                      |
| 31. | C. D. Greffe, Assistant Professor (C)..... D           | 3 500                 | 4 600                      |
| 32. | C. J. Starr, Assistant Professor (C)..... D            | 3 700                 | 4 550                      |
| 33. | L. E. Doyle, Assistant Professor (C)..... D            | 3 600                 | 4 550                      |
| 34. | R. N. McDonald, Assistant Professor (C).... D          | New                   | 4 500                      |
| 35. | E. F. Hebrank, Assistant Professor (C)..... D          | 3 500                 | 4 160                      |
| 36. | B. R. Hall, Associate, <i>Emeritus</i> .....           | ..... <sup>2</sup>    | ..... <sup>2</sup>         |
| 37. | R. L. Porter, Research Associate (S)..... DY           | 3 400                 | 4 290                      |
| 38. | C. E. Derrough, Instructor (C)..... D                  | 3 300                 | 4 000                      |
| 39. | M. B. Singer, Instructor (C)..... D                    | 3 200                 | 3 900                      |
| 40. | A. D. Wright, Instructor (C)..... D                    | 3 100                 | 3 800                      |
| 41. | J. L. Leach, Instructor (C)..... E                     | 2 800                 | 3 700                      |
| 42. | C. H. McClay, Instructor (C)..... E                    | 2 800                 | 3 250                      |
| 43. | J. W. Bayne, Instructor (C)..... E                     | 2 800                 | 3 250                      |
| 44. | R. A. McNamara, Instructor (C)..... E                  | 2 800                 | 3 120                      |
| 45. | R. P. Strout, Instructor (C)..... E                    | 2 800                 | 3 000                      |
| 46. | R. E. Beckett, Instructor (C)..... E                   | 2 800                 | 3 000                      |
| 47. | F. R. Wunder, Instructor (C)..... E                    | 2 800                 | 3 000                      |
| 48. | H. G. von der Gathen, Instructor (C)..... E            | 2 800                 | 3 000                      |
|     | (vice Weber)                                           |                       |                            |
| 49. | J. R. Carroll, Instructor (C)..... E                   | 2 700                 | 3 000                      |
| 50. | R. M. Wright, Instructor (C)..... E                    | New                   | 3 200                      |
|     | (vice vacant position)                                 |                       |                            |
| 51. | D. P. Pfeffer, Instructor (C)..... E                   | New                   | 3 000                      |
| 52. | D. E. Hardacre, Instructor (C)..... E                  | New                   | 3 000                      |
| 53. | T. A. Coultas, Instructor (C)..... E                   | New                   | 3 000                      |
| 54. | E. C. Iverson, Instructor (C)..... E                   | New                   | 3 000                      |
| 55. | _____, Instructor (C)..... E                           | New                   | 3 000                      |
| 56. | A. E. Walmsley, Instructor (C)..... E                  | New                   | 3 000                      |
| 57. | _____, Instructor (C)..... E                           | New                   | 3 000                      |
| 58. | J. L. Fairchild, Instructor (C)..... E                 | 2 500                 | 3 000                      |
| 59. | W. A. Mareneck, Assistant (C)..... E                   | New                   | 2 700                      |
| 60. | G. L. Jenkins, Assistant(C)..... E                     | New                   | 2 700                      |
| 61. | G. F. Schrader, Assistant (C)..... E                   | New                   | 2 700                      |
| 62. | P. I. Stone, Assistant (C)..... E                      | New                   | 2 400                      |
| 63. | 12.00 Part-time Assistants..... E                      | 13 650                | 29 100                     |
|     | (vice 6.50)                                            |                       |                            |
| 64. | Nonacademic Salaries..... H                            | 31 080                | 39 156                     |
|     | <i>Total, Salaries</i> ..... I                         | (205 780)             | (318 661)                  |
| 65. | Wages ..... H                                          | 5 840                 | 6 300                      |
|     | <i>Total, Salaries and Wages</i> .....                 | (211 620)             | (324 961)                  |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

<sup>2</sup> Retiring allowance payable by Retirement System.

| <i>Expense and Equipment</i>              | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|-----------------------|----------------------------|
| COLLEGE                                   |                       |                            |
| General Departmental Expense.....         | 10 500                | 15 900                     |
| Travel .....                              | 300                   | 500                        |
| Equipment .....                           | 2 100                 | 5 000                      |
| <i>Total, College.....</i>                | <i>(12 900)</i>       | <i>(21 400)</i>            |
| STATION                                   |                       |                            |
| General Departmental Expense.....         | 1 000                 | 1 400                      |
| Travel .....                              | 1 100                 | 1 200                      |
| Equipment .....                           | 300                   | 1 000                      |
| <i>Total, Station.....</i>                | <i>(2 400)</i>        | <i>(3 600)</i>             |
| <i>Total, Expense and Equipment.....</i>  | <i>(15 300)</i>       | <i>(25 000)</i>            |
| <i>Total, Mechanical Engineering.....</i> | <i>\$ 226 920</i>     | <i>\$ 349 961</i>          |

### Mining and Metallurgical Engineering

#### Salaries and Wages

|                                                                                                 |          |                 |                 |
|-------------------------------------------------------------------------------------------------|----------|-----------------|-----------------|
| 1. H. L. Walker, Professor of Metallurgical Engineering and Head of Department (C75; \$25)..... | A        | \$ 7 000        | \$ 8 000        |
| 2. W. R. Chedsey, Professor of Mining Engineering (C).....                                      | A        | 5 000           | 6 400           |
| 3. E. J. Eckel, Associate Professor of Metallurgical Engineering (C).....                       | A        | 4 400           | 5 700           |
| 4. W. H. Bruckner, Research Assistant Professor of Metallurgical Engineering (S).....           | BY       | 4 200           | 5 300           |
| 5. A. C. Forsyth, Assistant Professor of Metallurgical Engineering (C).....                     | B        | 3 900           | 5 000           |
| 6. B. G. Ricketts, Assistant Professor of Metallurgical Engineering (C).....                    | B        | 3 900           | 5 000           |
| 7. G. B. Clark, Assistant Professor of Mining Engineering (C).....                              | B        | 3 500           | 4 500           |
| 8. Harry Czyzewski, Assistant Professor of Metallurgical Engineering (C).....                   | B        | 2 500           | 4 000           |
| (vice Sandelin ½ time)                                                                          |          |                 |                 |
| 9. R. W. Bohl, Instructor in Metallurgical Engineering (C).....                                 | E        | 2 800           | 3 300           |
| 10. ———, Instructor (C).....                                                                    | E        | New             | 3 000           |
| 11. 1.00 Part-time Assistant.....                                                               | E        | 1 050           | 2 400           |
| (vice .50)                                                                                      |          |                 |                 |
| 12. Nonacademic Salaries.....                                                                   | H        | 6 348           | 7 500           |
| <i>Total, Salaries.....</i>                                                                     | <i>I</i> | <i>(44 598)</i> | <i>(60 100)</i> |
| 13. Wages .....                                                                                 | <i>H</i> | <i>400</i>      | <i>1 000</i>    |
| <i>Total, Salaries and Wages.....</i>                                                           |          | <i>(44 998)</i> | <i>(61 100)</i> |

#### Expense and Equipment

|                                                    |  |                  |                  |
|----------------------------------------------------|--|------------------|------------------|
| COLLEGE                                            |  |                  |                  |
| General Departmental Expense.....                  |  | 2 350            | 4 000            |
| Equipment .....                                    |  | 800              | 2 000            |
| <i>Total, College.....</i>                         |  | <i>(3 150)</i>   | <i>(6 000)</i>   |
| STATION                                            |  |                  |                  |
| General Departmental Expense.....                  |  | 750              | 1 500            |
| Equipment .....                                    |  | 300              | 1 500            |
| <i>Total, Station.....</i>                         |  | <i>(1 050)</i>   | <i>(3 000)</i>   |
| <i>Total, Expense and Equipment.....</i>           |  | <i>(4 200)</i>   | <i>(9 000)</i>   |
| <i>Total, Mining and Metallurgical Engineering</i> |  | <i>\$ 49 198</i> | <i>\$ 70 100</i> |

### Physics

(All College)

#### Salaries and Wages

|                                                                                                         |   |           |           |
|---------------------------------------------------------------------------------------------------------|---|-----------|-----------|
| 1. F. W. Loomis, Professor and Head of Department .....                                                 | A | \$ 10 500 | \$ 11 500 |
| 2. C. T. Knipp, Professor of Experimental Electricity, <i>Emeritus</i> (From Retiring Allowances) ..... |   | (2 625)   | (2 625)   |

|                                                                                                      |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 3. F. R. Watson, Professor of Experimental Physics, <i>Emeritus</i> (From Retiring Allowances) ..... |    | (2 603)               | (2 603)                    |
| 4. P. G. Kruger, Professor.....                                                                      | A  | 8 500                 | 9 750                      |
| 5. G. M. Almy, Professor.....                                                                        | A  | 7 000                 | 8 750                      |
| 6. _____, Professor.....                                                                             | A  | 8 000                 | 8 000                      |
| 7. Moritz Goldhaber, Professor.....                                                                  | A  | 6 000                 | 8 000                      |
| 8. A. T. Norsieck, Professor.....                                                                    | A  | 6 500                 | 7 000                      |
| 9. _____, Professor.....                                                                             | A  | 5 600                 | 7 000                      |
| 10. J. H. Bartlett, Professor.....                                                                   | A  | 4 800                 | 6 160                      |
| 11. _____, Professor.....                                                                            | A  | New                   | 6 500                      |
| 12. L. N. Ridenour, Professor.....                                                                   | A  | New                   | .....                      |
| (Salary under Graduate School)                                                                       |    |                       |                            |
| 13. W. F. Schulz, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....               |    | (1 655)               | (1 655)                    |
| 14. E. H. Williams, Associate Professor, <i>Emeritus</i> .....                                       |    | 4 200                 | ..... <sup>1</sup>         |
| 15. S. M. Dancoff, Associate Professor.....                                                          | A  | 5 600                 | 7 000                      |
| 16. E. M. Lyman, Associate Professor.....                                                            | A  | 5 600                 | 7 000                      |
| 17. R. F. Paton, Associate Professor.....                                                            | A  | 4 800                 | 5 800                      |
| 18. Andrew Longacre, Associate Professor.....                                                        | B  | New                   | 6 500                      |
| 19. _____, Associate Professor.....                                                                  | B  | New                   | 5 500                      |
| 20. _____, Associate Professor.....                                                                  | B  | New                   | 5 000                      |
| 21. A. O. Hanson, Assistant Professor.....                                                           | B  | 4 800                 | 6 160                      |
| 22. C. W. Sherwin, Assistant Professor.....                                                          | B  | 4 700                 | 6 000                      |
| 23. G. F. Tape, Assistant Professor.....                                                             | B  | 4 700                 | 5 750                      |
| 24. R. A. Becker, Assistant Professor.....                                                           | B  | 4 500                 | 5 600                      |
| 25. R. D. Rawcliffe, Assistant Professor.....                                                        | B  | New                   | 5 300                      |
| 26. R. D. Hill, Assistant Professor.....                                                             | D  | New                   | 4 500                      |
| 27. _____, Assistant Professor.....                                                                  | B  | 3 400                 | 4 000                      |
| 28. _____, Assistant Professor.....                                                                  | B  | 3 400                 | 4 000                      |
| 29. 33.00 Part-time Assistants.....                                                                  | E  | 65 016                | 79 200                     |
| (vice 28.33)                                                                                         |    |                       |                            |
| 30. Nonacademic Salaries.....                                                                        | H  | 29 004                | 31 060                     |
| <i>Total, Salaries</i> .....                                                                         |    | (204 120)             | (261 030)                  |
| 31. Wages .....                                                                                      | H  | 2 000                 | 2 500                      |
| <i>Total, Salaries and Wages</i> .....                                                               |    | (206 120)             | (263 530)                  |
| <i>Expense and Equipment</i>                                                                         |    |                       |                            |
| COLLEGE                                                                                              |    |                       |                            |
| General Departmental Expense.....                                                                    |    | 10 720                | 20 000                     |
| Equipment .....                                                                                      |    | 2 500                 | 2 500                      |
| <i>Total, College</i> .....                                                                          |    | (13 220)              | (22 500)                   |
| STATION                                                                                              |    |                       |                            |
| General Departmental Expense.....                                                                    |    | 2 050                 | 2 000                      |
| Equipment .....                                                                                      |    | 500                   | 500                        |
| <i>Total, Station</i> .....                                                                          |    | (2 550)               | (2 500)                    |
| <i>Total, Expense and Equipment</i> .....                                                            |    | (15 770)              | (25 000)                   |
| <i>Total, Physics</i> .....                                                                          |    | \$221 890             | \$288 530                  |
| <b>Physics College Betatron</b>                                                                      |    |                       |                            |
| <i>Salaries and Wages</i>                                                                            |    |                       |                            |
| 1. D. W. Kerst, Professor.....                                                                       | AY | \$ (7 500)            | \$ 10 000                  |
| 2. G. D. Adams, Research Assistant Professor....                                                     | BY | 5 000                 | 6 400                      |
| 3. H. W. Koch, Research Assistant Professor....                                                      | BY | 4 500                 | 5 750                      |
| 4. C. S. Robinson, Research Assistant Professor..                                                    | BY | 4 500                 | 6 000                      |
| 5. 3.00 Part-time Assistants.....                                                                    | DY | New                   | 9 720                      |
| 6. Nonacademic Salaries.....                                                                         | H  | New                   | 22 324                     |
| <i>Total, Salaries</i> .....                                                                         | I  | (14 000)              | (60 194)                   |
| 7. Wages .....                                                                                       | H  | New                   | 2 000                      |
| <i>Total, Salaries and Wages</i> .....                                                               |    | (14 000)              | (62 194)                   |

<sup>1</sup> Retiring allowance payable by Retirement System.



|                                                                                    |                 | May<br>Salary      | Proposed<br>Salary |
|------------------------------------------------------------------------------------|-----------------|--------------------|--------------------|
| <i>Expense and Equipment</i>                                                       |                 |                    |                    |
| General Departmental Expense.....                                                  |                 | 2 000              | 12 000             |
| Equipment .....                                                                    |                 | New                | 5 000              |
| <i>Total, Expense and Equipment</i> .....                                          |                 | (2 000)            | (17 000)           |
| <i>Total, Physics College Betatron</i> .....                                       |                 | \$ 16 000          | \$ 79 194          |
|                                                                                    |                 |                    |                    |
| <i>Salaries and Wages</i>                                                          |                 |                    |                    |
| <b>Sewage Research</b>                                                             |                 |                    |                    |
| 1. 1.00 Part-time Assistant.....                                                   | DY              | \$ 1 600           | \$ 2 400           |
| <i>Total, Salaries</i> .....                                                       | I               | (1 600)            | (2 400)            |
| 2. Wages .....                                                                     | H               | 1 350              | 2 160              |
| <i>Total, Salaries and Wages</i> .....                                             |                 | (2 950)            | (4 560)            |
| <i>Expense and Equipment</i>                                                       |                 |                    |                    |
| General Departmental Expense.....                                                  |                 | 900                | 1 240              |
| <i>Total, Sewage Research</i> .....                                                |                 | \$ 3 850           | \$ 5 800           |
|                                                                                    |                 |                    |                    |
| <i>Salaries and Wages</i>                                                          |                 |                    |                    |
| <b>Theoretical and Applied Mechanics</b>                                           |                 |                    |                    |
| 1. F. B. Seely, Professor and Head of Department (C50; S50).....                   | A               | \$ 8 300           | \$ 10 000          |
| 2. M. L. Enger, Professor of Mechanics and Hydraulics .....                        | A               | .....              | .....              |
| (Salary under Administration)                                                      |                 |                    |                    |
| 3. H. F. Moore, Research Professor of Engineering Materials, <i>Emeritus</i> ..... |                 | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 4. F. E. Richart, Research Professor of Engineering Materials (C10; S90).....      | AY              | 6 800              | 8 500              |
| 5. T. J. Dolan, Research Professor (C10; S90) ..                                   | AY              | 5 000              | 7 000              |
| 6. H. J. Schrader, Research Professor (S).....                                     | AY              | 5 000              | 6 600              |
| 7. W. J. Putnam, Professor (C).....                                                | A               | 5 000              | 6 400              |
| 8. J. O. Draffin, Professor (C).....                                               | A               | 5 000              | 6 400              |
| 9. W. L. Schwalbe, Professor (C).....                                              | A               | 4 600              | 6 000              |
| 10. N. E. Ensign, Professor (C).....                                               | A               | 4 600              | 6 000              |
| 11. W. M. Lansford, Professor (C).....                                             | A               | 4 300              | 6 000              |
| 12. N. O. Myklestad, Professor (C).....                                            | A               | 4 000              | 6 000              |
| (vice Kittredge)                                                                   |                 |                    |                    |
| 13. H. L. Langhaar, Associate Professor (C).....                                   | A               | New                | 6 000              |
| 14. J. O. Smith, Associate Professor (C).....                                      | A               | 4 000              | 5 700              |
| 15. W. N. Findley, Research Associate Professor (S) .....                          | AY              | 4 200              | 5 700              |
| 16. W. L. Collins, Associate Professor (C).....                                    | A               | 4 300              | 5 500              |
| 17. P. G. Jones, Assistant Professor (C).....                                      | B               | 3 800              | 5 000              |
| 18. R. J. King, Assistant Professor (C).....                                       | B               | New                | 5 000              |
| 19. W. E. Black, Assistant Professor (C).....                                      | B               | 3 600              | 4 800              |
| 20. H. M. Fitch, Assistant Professor (C).....                                      | B               | 3 600              | 4 550              |
| 21. R. L. Brown, Assistant Professor (C).....                                      | B               | 3 800              | 4 550              |
| 22. W. M. Owen, Research Associate (S).....                                        | DY              | 2 900              | 3 900              |
| 23. O. M. Sidebottom, Instructor (C).....                                          | E               | (3 600)            | 3 900              |
| 24. W. I. Mitchell, Instructor (C).....                                            | E               | 3 000              | 3 900              |
| 25. W. G. Murphy, Instructor (C).....                                              | E               | 2 800              | 3 640              |
| 26. W. J. Worley, Instructor (C).....                                              | E               | 3 000              | 3 640              |
| 27. C. B. Monk, Instructor (C).....                                                | E               | 3 000              | 3 640              |
| (vice self ½ and vacant ½)                                                         |                 |                    |                    |
| 28. _____, Instructor (C).....                                                     | E               | 2 800              | 3 640              |
| 29. D. C. Broughton, Instructor (C).....                                           | E               | 1 400              | 3 640              |
| (vice ½ time)                                                                      |                 |                    |                    |
| 30. A. Q. Mowbray, Jr., Instructor (C).....                                        | E               | New                | 3 300              |
| 31. C. E. Work, Instructor (C).....                                                | E               | (1 375)            | 3 000              |
| 32. S. I. Weiss, Instructor (C).....                                               | E <sup>33</sup> | New                | 1 100              |
| 33. J. R. Snowden, Assistant (C).....                                              | E               | New                | 3 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                    |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------|---|-----------------------|----------------------------|
| 34. _____, Assistant (C).....                      | E | New                   | 3 000                      |
| 35. _____, Assistant (C).....                      | E | New                   | 2 700                      |
| 36. _____, Assistant (C).....                      | E | New                   | 2 700                      |
| 37. 3.00 Part-time Assistants.....                 | E | New                   | 7 200                      |
| 38. Nonacademic Salaries.....                      | H | 15 132                | 20 796                     |
| <i>Total, Salaries</i> .....                       | I | (113 932)             | (192 396)                  |
| 39. Wages.....                                     | H | 700                   | 1 000                      |
| <i>Total, Salaries and Wages</i> .....             |   | (114 632)             | (193 396)                  |
| <i>Expense and Equipment</i>                       |   |                       |                            |
| COLLEGE                                            |   |                       |                            |
| General Departmental Expense.....                  |   | 3 000                 | 4 000                      |
| Expense.....                                       |   | 1 200                 | 5 200                      |
| <i>Total, College</i> .....                        |   | (4 200)               | (9 200)                    |
| STATION                                            |   |                       |                            |
| General Departmental Expense.....                  |   | 1 100                 | 1 500                      |
| Equipment.....                                     |   | 500                   | 1 300                      |
| <i>Total, Station</i> .....                        |   | (1 600)               | (2 800)                    |
| <i>Total, Expense and Equipment</i> .....          |   | (5 800)               | (12 000)                   |
| <i>Total, Theoretical and Applied Mechanics</i> .. |   | \$120 432             | \$205 396                  |

**Engineering Experiment Station Research Graduate Assistants***Salaries and Wages*

|                                                  |   |          |           |
|--------------------------------------------------|---|----------|-----------|
| 1. 7.00 Research Graduate Assistants (S).....    | E | \$ 5 550 | \$ 16 800 |
| (vice 3.00)                                      |   |          |           |
| <i>Total, Research Graduate Assistants</i> ..... |   | \$ 5 550 | \$ 16 800 |

**Cooperative Investigations***Salaries and Wages***CERAMIC ENGINEERING****ENAMELED UTENSIL MANUFACTURERS COUNCIL (ENAMEL STANDARDS)**

|                                                                   |          |          |
|-------------------------------------------------------------------|----------|----------|
| 1. F. A. Petersen, Special Research Professor (S) GY <sup>1</sup> | \$ 5 500 | \$ 6 000 |
| 2. A. L. Friedberg, Special Research Associate... GY <sup>1</sup> | 1 200    | 3 600    |
| (vice ½ time)                                                     |          |          |
| <i>Total Enamel Standards</i> ..... I                             | \$ 6 700 | \$ 9 600 |

**ARMY AIR FORCES (CONTRACT 14520)**

|                                                                     |                 |           |           |
|---------------------------------------------------------------------|-----------------|-----------|-----------|
| 1. D. G. Bennett, Special Research Professor (S)                    | GY <sup>1</sup> | \$ 6 500  | \$ 7 750  |
| 2. W. J. Plankenhorn, Special Research Associate Professor (S)..... | GY <sup>1</sup> | 5 000     | 6 000     |
| 3. R. F. Kimpel, Special Research Associate (S)                     | GY <sup>1</sup> | 3 000     | 4 000     |
| 4. T. F. Newkirk, Special Research Associate (S)                    | GY <sup>1</sup> | 3 000     | 4 000     |
| 5. L. R. McCreight, Special Research Associate (S).....             | GY <sup>1</sup> | 3 000     | 4 000     |
| 6. J. W. Graham, Special Research Associate (S)                     | GY <sup>1</sup> | 2 760     | 4 000     |
| 7. J. E. Comeforo, Special Research Associate (S)                   | GY <sup>1</sup> | 2 700     | 3 000     |
| 8. R. J. Beals, Special Research Assistant (S)...                   | GY <sup>1</sup> | 2 500     | 3 500     |
| 9. _____, Special Research Assistant (S)                            | GY <sup>1</sup> | New       | 2 750     |
| 10. Nonacademic Salaries.....                                       | H               | 3 380     | 5 508     |
| Total, Salaries.....                                                | I               | (31 840)  | (44 508)  |
| 11. Wages.....                                                      | H               | 2 800     | 5 000     |
| Total, Army Air Forces (Contract 14520)                             |                 | \$ 34 640 | \$ 49 508 |

**CHEMICAL ENGINEERING RESEARCH****COMMONWEALTH EDISON COMPANY (SOLUBILITY OF BOILER WATERS)**

|                                                                   |           |           |
|-------------------------------------------------------------------|-----------|-----------|
| 1. F. G. Straub, Special Research Professor (S) GY <sup>2</sup>   | \$ 6 000  | \$ 6 950  |
| 2. T. A. Bradbury, Special Research Associate (S) GY <sup>2</sup> | 4 000     | 4 550     |
| <i>Total, Solubility of Boiler Waters</i> ..... I                 | \$ 10 000 | \$ 11 500 |

<sup>1</sup> From July 1, 1947, until further notice.<sup>2</sup> From September 1, 1947, until further notice.

|                                                                                                                            |                   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------|----------------------------|
| <b>OFFICE OF NAVAL RESEARCH (TASK 11)</b>                                                                                  |                   |                       |                            |
| 1. _____, Special Research Assistant...                                                                                    | GY <sup>1</sup>   | New                   | \$ 6 000                   |
| 2. 2.50 Part-time Special Research Graduate As-<br>sistants .....                                                          | E                 | 3 800                 | 6 000                      |
| <i>Total, Office of Naval Research (Task 11)</i>                                                                           | I                 | \$ 3 800              | \$ 12 000                  |
| <b>CIVIL ENGINEERING</b>                                                                                                   |                   |                       |                            |
| <b>INVESTIGATION OF HIGHWAY PROBLEMS</b>                                                                                   |                   |                       |                            |
| 1. T. H. Thornburn, Research Associate (S)....                                                                             | GY33 <sup>1</sup> | \$ 1 300              | \$ 1 460                   |
| (See Civil Engineering).....                                                                                               | D34               | (1 300)               | (1 460)                    |
| (See Railroad Roadbed Investigation)....                                                                                   | GY33 <sup>1</sup> | (1 300)               | (1 460)                    |
| (Total Salary).....                                                                                                        |                   | (3 900)               | (4 380)                    |
| <b>RAILROAD ROADBED INVESTIGATION</b>                                                                                      |                   |                       |                            |
| 1. T. H. Thornburn, Research Associate (S)....                                                                             | GY33 <sup>1</sup> | 1 300                 | 1 460                      |
| (See Civil Engineering).....                                                                                               | D34               | (1 300)               | (1 460)                    |
| (See Investigation of Highway Problems)                                                                                    | GY33 <sup>1</sup> | (1 300)               | (1 460)                    |
| (Total Salary).....                                                                                                        |                   | (3 900)               | (4 380)                    |
| <b>OFFICE OF NAVAL RESEARCH (TASK 5)</b>                                                                                   |                   |                       |                            |
| 1. R. A. Hechtman, Special Research Engineer<br>(S) .....                                                                  | GY <sup>1</sup>   | 6 300                 | 6 800                      |
| 2. H. C. Roberts, Special Research Associate Pro-<br>fessor (S).....                                                       | GY <sup>1</sup>   | 5 000                 | 5 600                      |
| 3. W. F. Lytle, Special Research Associate (S)..                                                                           | GY <sup>1</sup>   | 3 600                 | 3 600                      |
| 4. F. E. Richart, Jr., Special Research Associate<br>(S) (One year from June 1, 1947, at an-<br>nual rate of \$1,800)..... | GY50              | 1 800                 | 1 800                      |
| 5. R. H. Gillespie, Special Research Assistant...                                                                          | GY <sup>1</sup>   | 3 300                 | 3 300                      |
| 6. .50 Part-time Research Assistant.....                                                                                   | GY <sup>1</sup>   | .....                 | 1 200                      |
| <b>OFFICE OF NAVAL RESEARCH (TASK 6)</b>                                                                                   |                   |                       |                            |
| 7. W. J. Austin, Special Research Associate.....                                                                           | GY67 <sup>1</sup> | New                   | 2 400                      |
| 8. Nonacademic Salaries.....                                                                                               | H                 | 22 985                | 25 020                     |
| <i>Total, Office of Naval Research.....</i>                                                                                | I                 | \$ 42 985             | \$ 49 720                  |
| <b>RESEARCH COUNCIL (RIVETED AND BOLTED JOINTS)</b>                                                                        |                   |                       |                            |
| 1. W. H. Munse, Special Research Assistant Pro-<br>fessor (S).....                                                         | GY <sup>1</sup>   | \$ 4 200              | \$ 4 200                   |
| 2. .50 Part-time Special Research Graduate As-<br>sistant (S).....                                                         | GY <sup>1</sup>   | 1 125                 | 1 125                      |
| 3. Nonacademic Salaries.....                                                                                               | H                 | 996                   | 1 098                      |
| <i>Total, Riveted and Bolted Joints.....</i>                                                                               | I                 | \$ 6 321              | \$ 6 423                   |
| <b>NOBS-34182</b>                                                                                                          |                   |                       |                            |
| 1. Elio D'Appolonia, Special Research Associate<br>(vice full time)                                                        | GY67 <sup>1</sup> | \$ 3 600              | \$ 2 400                   |
| <b>INVESTIGATION OF HIGHWAY DRAINAGE</b>                                                                                   |                   |                       |                            |
| 1. J. C. Guillou, Special Research Associate (S)                                                                           | GY <sup>1</sup>   | New                   | \$ 4 500                   |
| 2. .50 Part-time Special Research Graduate As-<br>sistant .....                                                            | GY <sup>1</sup>   | 1 350                 | 1 350                      |
| 3. Nonacademic Salaries.....                                                                                               | H                 | 1 500                 | 1 668                      |
| <i>Total, Investigation of Highway Drainage..</i>                                                                          | I                 | \$ 2 850              | \$ 7 518                   |
| <b>ELECTRICAL ENGINEERING</b>                                                                                              |                   |                       |                            |
| <b>ARMY AIR FORCES CONTRACTS (INCLUDING WATSON LABORATORIES CONTRACTS<br/>126 and 132)</b>                                 |                   |                       |                            |
| 1. J. T. Tykociner, Special Research Professor<br>(50% 14538; 50% 126).....                                                | DY                | \$ 6 000              | \$ 7 500                   |
| 2. H. L. Van Velzer, Special Research Associate<br>Professor (14742).....                                                  | GY90 <sup>1</sup> | 4 500                 | 5 800                      |
| (See Office of Naval Research Task 10)...                                                                                  | GY10              | (500)                 | (600)                      |
| (Total Salary).....                                                                                                        |                   | (5 000)               | (6 400)                    |

<sup>1</sup> From September 1, 1947, until further notice.

|                                                                                                                     |                   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------|----------------------------|
| 3. L. R. Bloom, Special Research Assistant Professor (50% 14742; 25% 14538; 25% 126)                                | GY <sup>1</sup>   | 4 000                 | 4 680                      |
| 4. W. J. Fry, Special Research Assistant Professor (15293).....                                                     | GY75 <sup>1</sup> | 2 000                 | 3 900                      |
| (See Eli Lilly).....                                                                                                | GY25              | (1 000)               | (1 300)                    |
| (Total Salary).....                                                                                                 |                   | (3 000)               | (5 200)                    |
| 5. Frank Fry, Special Research Associate (15293)                                                                    | GY50 <sup>1</sup> | 2 000                 | 2 600                      |
| 6. H. C. Hu, Special Research Associate (14742)                                                                     | GY50 <sup>1</sup> | 1 500                 | 2 600                      |
| 7. D. F. Holshouser, Special Research Associate (14742) .....                                                       | GY75 <sup>1</sup> | 2 520                 | 3 375                      |
| 8. Robert Kernahan, Special Research Associate (15293) .....                                                        | GY50 <sup>1</sup> | 1 800                 | 2 340                      |
| 9. T. E. Sollenberger, Special Research Associate (15295) .....                                                     | GY50 <sup>1</sup> | 2 000                 | 2 800                      |
| 10. R. Wellinger, Special Research Associate (14742) .....                                                          | GY50 <sup>1</sup> | 1 500                 | 2 600                      |
| 11. 4.90 Part-time Special Research Assistants.....                                                                 | GY <sup>1</sup>   | 13 820                | 15 286                     |
| 12. Nonacademic Salaries.....                                                                                       | H                 | 38 100                | 41 568                     |
| <i>Total, Army Air Forces Contracts (including Watson Laboratory Contracts 126 and 132) .....</i>                   |                   | <i>\$ 79 740</i>      | <i>\$ 95 049</i>           |
| <b>ARMY SERVICE FORCES (CONTRACT 32105)</b>                                                                         |                   |                       |                            |
| 1. C. C. Nash, Jr., Special Research Assistant Professor .....                                                      | GY <sup>1</sup>   | \$ 3 000              | \$ 5 200                   |
| (vice ¾ time).....                                                                                                  |                   |                       |                            |
| 2. M. N. Chase, Special Research Associate.....                                                                     | GY75 <sup>1</sup> | 3 000                 | 3 900                      |
| 3. Nonacademic Salaries.....                                                                                        | H                 | 1 920                 | 2 112                      |
| <i>Total, Army Service Forces (Contract 32105) .....</i>                                                            | I                 | <i>\$ 7 920</i>       | <i>\$ 11 212</i>           |
| <b>OFFICE OF NAVAL RESEARCH (TASK 10)</b>                                                                           |                   |                       |                            |
| 1. H. L. VanVelzer, Special Research Associate Professor .....                                                      | GY10 <sup>1</sup> | \$ 500                | \$ 600                     |
| (See Army Air Forces).....                                                                                          | GY90              | (4 500)               | (5 800)                    |
| (Total Salary).....                                                                                                 |                   | (5 000)               | (6 400)                    |
| 2. 1.00 Part-time Special Research Assistant.....                                                                   | GY <sup>1</sup>   | 2 820                 | 2 820                      |
| <b>OFFICE OF NAVAL RESEARCH (TASK 15)</b>                                                                           |                   |                       |                            |
| 3. E. C. Hayden, Special Research Associate.....                                                                    | GY75 <sup>1</sup> | 3 000                 | 3 900                      |
| (vice ¾ time).....                                                                                                  |                   |                       |                            |
| 4. Robert Annis, Special Research Associate.....                                                                    | GY50 <sup>1</sup> | 2 000                 | 2 600                      |
| 5. J. J. Myers, Special Research Associate.....                                                                     | GY50 <sup>1</sup> | 2 000                 | 2 600                      |
| 6. J. L. L. Boulet, Special Research Associate.....                                                                 | GY50 <sup>1</sup> | 1 800                 | 2 600                      |
| 7. .67 Part-time Special Research Assistant.....                                                                    | GY <sup>1</sup>   | 1 800                 | 2 160                      |
| 8. Nonacademic Salaries.....                                                                                        | H                 | 3 900                 | 4 188                      |
| <i>Total, Office of Naval Research.....</i>                                                                         | I                 | <i>\$ 17 820</i>      | <i>\$ 21 468</i>           |
| <b>ELI LILLY COMPANY</b>                                                                                            |                   |                       |                            |
| 1. W. J. Fry, Special Research Assistant Professor (See Army Air Forces).....                                       | GY25 <sup>1</sup> | \$ 1 000              | \$ 1 300                   |
| (Total Salary).....                                                                                                 | GY75              | (2 000)               | (3 900)                    |
|                                                                                                                     |                   | (3 000)               | (5 200)                    |
| 2. Nonacademic Salaries.....                                                                                        | H                 | 1 560                 | 1 560                      |
| <i>Total, Eli Lilly Company.....</i>                                                                                | I                 | <i>\$ 2 560</i>       | <i>\$ 2 860</i>            |
| <b>OWENS-CORNING FIBREGLAS CORPORATION (GLASS INSULATION MATERIALS)</b>                                             |                   |                       |                            |
| 1. .50 Part-time Special Research Assistant.....                                                                    | GY <sup>1</sup>   | \$ 1 320              | \$ 1 320                   |
| <b>MECHANICAL ENGINEERING</b>                                                                                       |                   |                       |                            |
| <b>WARM AIR FURNACE HEATING</b>                                                                                     |                   |                       |                            |
| 1. Seichi Konzo, Professor (S25) (¼ time September 1, 1947, to June 30, 1948; full time July and August, 1948)..... | GY25 <sup>1</sup> | \$ 3 400              | \$ 2 400                   |
| (See Mechanical Engineering).....                                                                                   | A75               | (1 600)               | (4 000)                    |
| (Total Salary).....                                                                                                 |                   | (5 000)               | (6 400)                    |

<sup>1</sup> From September 1, 1947, until further notice.

|                                                                                          |                   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------|-------------------|-----------------------|----------------------------|
| 2. R. W. Roose, Special Research Assistant (S) ..                                        | GY <sup>1</sup>   | 3 000                 | 3 900                      |
| 3. N. A. Buckley, Special Research Assistant (S) ..                                      | GY <sup>1</sup>   | 3 000                 | 3 900                      |
| 4. M. E. Childs, Special Research Assistant (S) ..                                       | GY <sup>1</sup>   | New                   | 3 000                      |
| <i>Total, Warm Air Furnace Heating.....</i>                                              | <i>I</i>          | <i>\$ 9 400</i>       | <i>\$ 13 200</i>           |
| <b>I.B.R. STEAM AND WATER HEATING</b>                                                    |                   |                       |                            |
| 1. W. S. Harris, Special Research Associate Professor (S).....                           | GY <sup>1</sup>   | \$ 4 500              | \$ 5 800                   |
| 2. R. H. Weigel, Special Research Assistant (S) ..                                       | GY <sup>1</sup>   | 2 640                 | 3 000                      |
| 3. Nonacademic Salaries.....                                                             | H                 | 55 <sup>2</sup>       | 612                        |
| <i>Total, I.B.R. Steam and Water Heating..</i>                                           | <i>I</i>          | <i>\$ 7 692</i>       | <i>\$ 9 412</i>            |
| <b>PHYSICS</b>                                                                           |                   |                       |                            |
| <b>OFFICE OF NAVAL RESEARCH (TASK 1)</b>                                                 |                   |                       |                            |
| 1. W. E. Meyerhof, Research Assistant Professor                                          | E                 | \$ 3 600              | \$ 4 800                   |
| 2. J. S. Laughlin, Special Research Assistant Professor .....                            | GY <sup>1</sup>   | 3 600                 | 3 600                      |
| 3. John McElhinney, Special Research Associate                                           | GY <sup>1</sup>   | 3 060                 | 3 600                      |
| 4. L. W. Smith, Special Research Associate.....                                          | GY <sup>1</sup>   | 3 060                 | 3 600                      |
| 5. L. L. Lowry, Special Research Associate.....                                          | GY <sup>1</sup>   | 3 060                 | 3 600                      |
| 6. D. E. Riesen, Special Research Assistant.....                                         | GY <sup>1</sup>   | New                   | 3 240                      |
| 7. 10.00 Part-time Assistants.....                                                       | GY <sup>1</sup>   | 33 660                | 32 400                     |
| (vice 11.00)                                                                             |                   |                       |                            |
| 8. Nonacademic Salaries.....                                                             | H                 | 27 702                | 29 940                     |
| <i>Total, Office of Naval Research (Task 1) ..</i>                                       | <i>I</i>          | <i>\$ 77 742</i>      | <i>\$ 84 780</i>           |
| <b>THEORETICAL AND APPLIED MECHANICS</b>                                                 |                   |                       |                            |
| <b>FATIGUE PROPERTIES OF PLASTICS</b>                                                    |                   |                       |                            |
| 1. R. L. Sutherland, Special Research Associate (S) .....                                | GY <sup>1</sup>   | \$ 3 600              | \$ 4 290                   |
| <b>OFFICE OF NAVAL RESEARCH (TASK 4)</b>                                                 |                   |                       |                            |
| 1. B. C. Hanley, Special Research Associate (S) ..                                       | GY <sup>1</sup>   | \$ 3 900              | \$ 4 680                   |
| 2. A. M. Freudenthal, Visiting Professor (S) ....                                        | E80               | New                   | 5 000                      |
| (See Special Graduate School Fund).....                                                  | E20               | New                   | (1 250)                    |
| (Total Salary).....                                                                      |                   |                       | (6 250)                    |
| 3. .50 Part-time Assistant.....                                                          | GY <sup>1</sup>   | 1 050                 | 1 200                      |
| 4. Nonacademic Salaries.....                                                             | H                 | 9 384                 | 10 572                     |
| <i>Total, Office of Naval Research (Task 4) ..</i>                                       | <i>I</i>          | <i>\$ 14 334</i>      | <i>\$ 21 452</i>           |
| <b>LEAD SHEATH MATERIALS</b>                                                             |                   |                       |                            |
| 1. C. W. Dollins, Special Research Assistant Professor of Engineering Materials (S) .... | GY <sup>1</sup>   | \$ 4 620              | \$ 4 620                   |
| 2. Nonacademic Salaries.....                                                             | H                 | 3 012                 | 3 312                      |
| <i>Total, Lead Sheath Materials.....</i>                                                 | <i>I</i>          | <i>\$ 7 632</i>       | <i>\$ 7 932</i>            |
| <b>RAILS INVESTIGATION</b>                                                               |                   |                       |                            |
| 1. R. E. Cramer, Special Research Associate Professor of Engineering Materials (S) ....  | GY50 <sup>1</sup> | \$ 2 500              | \$ 3 200                   |
| (See Wheel Loads and Joint Bars).....                                                    | GY50 <sup>1</sup> | (2 500)               | (3 200)                    |
| (Total Salary).....                                                                      |                   | (5 000)               | (6 400)                    |
| 2. ———, Special Research Associate Professor of Engineering Materials (S) ..             | GY50 <sup>1</sup> | 2 400                 | 3 200                      |
| (See Wheel Loads and Joint Bars).....                                                    | GY50 <sup>1</sup> | (2 400)               | (3 200)                    |
| (Total Salary).....                                                                      |                   | (4 800)               | (6 400)                    |
| 3. R. S. Jensen, Special Research Associate in Engineering Materials (S).....            | GY50 <sup>1</sup> | 1 750                 | 2 275                      |
| (See Wheel Loads and Joint Bars).....                                                    | GY50 <sup>1</sup> | (1 750)               | (2 275)                    |
| (Total Salary).....                                                                      |                   | (3 500)               | (4 550)                    |
| 4. Nonacademic Salaries.....                                                             | H                 | 4 266                 | 4 698                      |
| <i>Total, Rails Investigation.....</i>                                                   | <i>I</i>          | <i>\$ 10 916</i>      | <i>\$ 13 373</i>           |

<sup>1</sup> From September 1, 1947, until further notice.

|                                                                                                          |  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------|--|-----------------------|----------------------------|
| <b>REINFORCED CONCRETE FOOTINGS</b>                                                                      |  |                       |                            |
| 1. C. E. Kesler, Special Research Associate (S) GY <sup>1</sup>                                          |  | \$ 3 300              | \$ 3 600                   |
| 2. Nonacademic Salaries..... H                                                                           |  | 2 496                 | 2 748                      |
| <i>Total, Reinforced Concrete Footings.....</i> I                                                        |  | <u>\$ 5 796</u>       | <u>\$ 6 348</u>            |
| <b>REINFORCED CONCRETE SLAB INVESTIGATION</b>                                                            |  |                       |                            |
| 1. C. P. Siess, Special Research Assistant Professor (S)..... GY <sup>1</sup>                            |  | \$ 4 200              | \$ 4 940                   |
| 2. C. B. Clarke, Special Research Associate in Engineering Materials (S)..... GY <sup>1</sup>            |  | 1 350                 | 3 600                      |
| (vice ½ time)                                                                                            |  |                       |                            |
| 3. Nonacademic Salaries..... H                                                                           |  | 6 492                 | 7 146                      |
| <i>Total, Reinforced Concrete Slab Investigation.....</i> I                                              |  | <u>\$ 12 042</u>      | <u>\$ 15 686</u>           |
| <b>STEEL CAR WHEELS</b>                                                                                  |  |                       |                            |
| 1. H. R. Wetenkamp, Special Research Associate in Engineering Materials (S)..... GY <sup>1</sup>         |  | \$ 3 300              | \$ 3 900                   |
| 2. Nonacademic Salaries..... H                                                                           |  | 5 424                 | 5 976                      |
| <i>Total, Steel Car Wheels.....</i> I                                                                    |  | <u>\$ 8 724</u>       | <u>\$ 9 876</u>            |
| <b>WHEEL LOADS AND JOINT BARS</b>                                                                        |  |                       |                            |
| 1. R. E. Cramer, Special Research Associate Professor of Engineering Materials (S).... GY50 <sup>1</sup> |  | \$ 2 500              | \$ 3 200                   |
| (See Rails Investigation)..... GY50 <sup>1</sup>                                                         |  | (2 500)               | (3 200)                    |
| (Total Salary).....                                                                                      |  | (5 000)               | (6 400)                    |
| 2. _____, Special Research Associate Professor of Engineering Materials (S) GY50 <sup>1</sup>            |  | 2 400                 | 3 200                      |
| (See Rails Investigation)..... GY50 <sup>1</sup>                                                         |  | (2 400)               | (3 200)                    |
| (Total Salary).....                                                                                      |  | (4 800)               | (6 400)                    |
| 3. R. S. Jensen, Special Research Associate of Engineering Materials (S)..... GY50 <sup>1</sup>          |  | 1 750                 | 2 275                      |
| (See Rails Investigation)..... GY50 <sup>1</sup>                                                         |  | (1 750)               | (2 275)                    |
| (Total Salary).....                                                                                      |  | (3 500)               | (4 550)                    |
| 4. Nonacademic Salaries..... H                                                                           |  | 4 266                 | 4 698                      |
| <i>Total, Wheel Loads and Joint Bars.....</i> I                                                          |  | <u>\$ 10 916</u>      | <u>\$ 13 373</u>           |

**GRADUATE SCHOOL****Summary**

|                                                | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|------------------------------------------------|-------------------------------|--------------------------|------------------|
| Administration.....                            | \$ 39 860                     | \$ 5 000                 | \$ 44 860        |
| Scholarships and Fellowships.....              | 125 000                       | .....                    | 125 000          |
| Social Welfare Administration.....             | 54 900                        | 3 600                    | 58 500           |
| Institute of Government and Public Affairs.... | 18 180                        | 3 500                    | 21 680           |
| <i>Sub-total.....</i>                          | <i>(237 940)</i>              | <i>(12 100)</i>          | <i>(250 040)</i> |
| Publications.....                              | .....                         | 40 000                   | 40 000           |
| General Research.....                          | 80 000                        | 70 000                   | 150 000          |
| Illinois Historical Survey.....                | 1 800                         | 3 200                    | 5 000            |
| Special Graduate School Fund.....              | 176 294                       | 15 000                   | 191 294          |
| <i>Sub-total.....</i>                          | <i>(258 094)</i>              | <i>(128 200)</i>         | <i>(386 294)</i> |
| <i>Total, Graduate School.....</i>             | <i>\$496 034</i>              | <i>\$140 300</i>         | <i>\$636 334</i> |

**Administration***Salaries and Wages*

|                                                      |           |                    |
|------------------------------------------------------|-----------|--------------------|
| 1. L. N. Ridenour, Dean of the Graduate School.. GY} | New       | \$ 12 000          |
| Professor of Physics..... A }                        |           |                    |
| (From July 16, 1947, to August 31, 1949)             |           |                    |
| 2. R. D. Carmichael, Dean, <i>Emeritus</i> .....     | \$ 10 000 | ..... <sup>2</sup> |
| (See Mathematics)                                    |           |                    |

<sup>1</sup> From September 1, 1947, until further notice.<sup>2</sup> Retiring allowance payable by Retirement System.

|                                                                         |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 3. H. M. Gray, Associate Dean.....                                      | BY               |                       |                            |
| Director of Institute of Government and<br>Public Affairs.....          | BY               | 7 500                 | 10 000                     |
| Professor of Economics.....                                             | A                |                       |                            |
| 4. _____, Assistant Dean.....                                           | BY               | New                   | 8 000                      |
| 5. Nonacademic Salaries.....                                            | H                | 6 788                 | 9 360                      |
| <i>Total, Salaries</i> .....                                            |                  | (24 288)              | (39 360)                   |
| 6. Wages .....                                                          | H                | 100                   | 500                        |
| <i>Total, Salaries and Wages</i> .....                                  |                  | (24 388)              | (39 860)                   |
| <i>Expense and Equipment</i>                                            |                  |                       |                            |
| General Departmental Expense.....                                       |                  | 1 466                 | 5 000                      |
| <i>Total, Administration</i> .....                                      |                  | \$ 25 854             | \$ 44 860                  |
| <b>Scholarships and Fellowships</b>                                     |                  |                       |                            |
| <i>Salaries and Wages</i>                                               |                  |                       |                            |
| 1. Salaries of Graduate Scholars and Fellows...                         |                  | \$ 35 000             | \$125 000                  |
| <b>Publications</b>                                                     |                  |                       |                            |
| <i>Expense and Equipment</i>                                            |                  |                       |                            |
| Illinois Studies (Four series).....                                     |                  | 9 000                 | 10 000                     |
| Journal of English and Germanic Philology....                           |                  | 3 000                 | 3 500                      |
| General Publications.....                                               |                  | 1 000                 | 1 500                      |
| Scholarly Publications.....                                             |                  | 15 000                | 25 000                     |
| <i>Total, Publications</i> .....                                        |                  | \$ 28 000             | \$ 40 000                  |
| <b>General Research</b>                                                 |                  |                       |                            |
| <i>Salaries and Wages</i>                                               |                  |                       |                            |
| 1. Wages .....                                                          | H                | \$ 33 045             | \$ 80 000                  |
| <i>Expense and Equipment</i>                                            |                  |                       |                            |
| General Departmental Expense.....                                       |                  | 17 579                | 40 000                     |
| Equipment .....                                                         |                  | 10 000                | 30 000                     |
| <i>Total, Expense and Equipment</i> .....                               |                  | (27 579)              | (70 000)                   |
| <i>Total, General Research</i> .....                                    |                  | \$ 60 624             | \$150 000                  |
| <b>Illinois Historical Survey</b>                                       |                  |                       |                            |
| <i>Salaries and Wages</i>                                               |                  |                       |                            |
| 1. Wages .....                                                          | H                | \$ 1 000              | \$ 1 800                   |
| <i>Expense and Equipment</i>                                            |                  |                       |                            |
| General Departmental Expense.....                                       |                  | 800                   | 1 800                      |
| Equipment .....                                                         |                  | 1 200                 | 1 400                      |
| <i>Total, Expense and Equipment</i> .....                               |                  | (2 000)               | (3 200)                    |
| <i>Total, Illinois Historical Survey</i> .....                          |                  | \$ 3 000              | \$ 5 000                   |
| <b>Special Graduate Fund</b>                                            |                  |                       |                            |
| <i>Salaries and Wages</i>                                               |                  |                       |                            |
| 1. R. B. Cattell, Research Professor of<br>Psychology .....             | AY               | \$ 6 000              | \$ 7 500                   |
| 2. R. F. Seybolt, Professor of the Humanities....                       | AY               | 6 000                 | 8 000                      |
| 3. Robert Emerson, Research Professor of<br>Botany .....                | AY               | 6 000                 | 7 500                      |
| 4. E. I. Rabinowitch, Research Professor of<br>Botany .....             | AY               | 6 000                 | 7 500                      |
| 5. M. S. Nishimura, Research Assistant in<br>Botany .....               | DY               | 2 760                 | 3 000                      |
| 6. Victor Schocken, Research Assistant in<br>Botany .....               | DY               | 2 750                 | 3 000                      |
| 7. R. B. Duffield, Assistant Professor of<br>Chemistry and Physics..... | BY               | 4 000                 | 5 200                      |
| 8. Karl Terzaghi, Lecturer and Consultant in<br>Civil Engineering.....  | BY <sub>15</sub> | 1 500                 | 1 500                      |

|                                                                                        |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 9. .50 Part-time Research Assistant in Civil<br>Engineering .....                      | E    | 1 200                 | 1 200                      |
| (vice Teng)                                                                            |      |                       |                            |
| 10. D. W. Gotshalk, Professor of Philosophy.....                                       | DY50 | 2 750                 | 3 750                      |
| (See Philosophy).....                                                                  | A50  | (3 250)               | (3 750)                    |
| (Total Salary).....                                                                    |      | (6 000)               | (7 500)                    |
| 11. F. L. Will, Associate Professor of Philosophy AY50                                 |      | New                   | 2 750                      |
| (See Philosophy).....                                                                  | A50  | (4 300)               | (2 750)                    |
| (Total Salary).....                                                                    |      | (4 300)               | (5 500)                    |
| 12. A. E. Bestor, Jr., Associate Professor of History AY                               |      | New                   | 5 500                      |
| 13. A. H. Freudenthal, Visiting Professor of<br>Theoretical and Applied Mechanics..... | E20  | New                   | 1 250                      |
| (See Theoretical and Applied Mechanics,<br>Cooperative Investigations).....            | E80  | New                   | (5 000)                    |
| (Total Salary).....                                                                    |      |                       | (6 250)                    |
| 14. Allen Weller, Professor of the History of Art DY                                   |      | New                   | 6 000                      |
| 15. Henry Quastler, Research Associate Professor<br>of Radiobiology.....               | GY50 | New                   | 3 000                      |
| (From June 1, 1947, through August 31,<br>1949, at rate of \$3,000 a year)             |      |                       |                            |
| 16. 2.00 Part-time Research Assistants in<br>Psychology .....                          | DY   | 1 920                 | 4 800                      |
| (vice 1.00)                                                                            |      |                       |                            |
| 17. Unassigned Salaries.....                                                           | G    | 32 860                | 101 412                    |
| 18. Nonacademic Salaries.....                                                          | H    | 3 540                 | 3 432                      |
| <i>Total, Salaries</i> .....                                                           | I    | (95 280)              | (176 294)                  |
| <i>Expense and Equipment</i>                                                           |      |                       |                            |
| General Departmental Expense.....                                                      |      | 1 700                 | 15 000                     |
| <i>Total, Special Graduate Fund</i> .....                                              |      | \$ 96 980             | \$191 294                  |

#### Division of Social Welfare Administration

##### *Salaries and Wages*

|                                                  |      |          |          |
|--------------------------------------------------|------|----------|----------|
| 1. Marietta Stevenson, Director.....             | BY } | \$ 6 000 | \$ 7 500 |
| Professor .....                                  | A }  |          |          |
| 2. _____, Associate Professor.....               | D    | 4 600    | 5 800    |
| 3. Mrs. Florence I. Hosch, Associate Professor.. | B    | 4 200    | 5 600    |
| 4. W. P. Simon, Associate Professor.....         | D    | New      | 5 600    |
| 5. _____, Associate Professor.....               | D    | New      | 5 600    |
| 6. Edward Linzer, Assistant Professor.....       | B    | 3 800    | 4 940    |
| 7. D. Katharine Rogers, Assistant Professor... B |      | 3 800    | 4 600    |
| 8. Bessie F. Meyer, Assistant Professor.....     | D    | New      | 4 600    |
| 9. _____, Assistant Professor.....               | D    | New      | 4 600    |
| <i>Total, Salaries</i> .....                     | I    | (22 400) | (48 840) |
| 10. Wages:                                       |      |          |          |
| Lectures .....                                   | H    | 3 000    | 4 500    |
| General .....                                    | H    | 1 200    | 1 560    |
| <i>Total, Wages</i> .....                        |      | (4 200)  | (6 060)  |
| <i>Total, Salaries and Wages</i> .....           |      | (26 600) | (54 900) |

##### *Expense and Equipment*

|                                                                   |  |           |           |
|-------------------------------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....                                 |  | 800       | 1 800     |
| Travel .....                                                      |  | 600       | 1 800     |
| <i>Total, Expense and Equipment</i> .....                         |  | (1 400)   | (3 600)   |
| <i>Total, Division of Social Welfare<br/>Administration</i> ..... |  | \$ 28 000 | \$ 58 500 |

#### Institute of Government and Public Affairs

##### *Salaries and Wages*

|                                                       |    |       |          |
|-------------------------------------------------------|----|-------|----------|
| 1. H. M. Gray, Director.....                          | BY | ..... | .....    |
| (Salary under Administration)                         |    |       |          |
| 2. _____, Professor of Public<br>Administration ..... | A  | New   | \$ 8 000 |



|                                                                    |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------|---|-----------------------|----------------------------|
| 3. ———, Professor of International<br>Economic Relations.....      | A | New                   | 8 000                      |
| 4. Nonacademic Salaries.....                                       | H | New                   | 1 680                      |
| <i>Total, Salaries</i> .....                                       | I |                       | (17 680)                   |
| 5. Wages .....                                                     | H | New                   | 500                        |
| <i>Total, Salaries and Wages</i> .....                             |   |                       | (18 180)                   |
| <i>Expense and Equipment</i>                                       |   |                       |                            |
| General Departmental Expense.....                                  |   | New                   | 3 500                      |
| <i>Total, Institute of Government and<br/>Public Affairs</i> ..... |   |                       | \$ 21 680                  |

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

## Summary

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                           | \$ 40 642                     | \$11 200                 | \$ 51 842    |
| Business Organization and Operation.....      | 270 565                       | .....                    | 270 565      |
| Economics .....                               | 217 890                       | .....                    | 217 890      |
| <i>Sub-total</i> .....                        | (529 097)                     | (11 200)                 | (540 297)    |
| Placement Bureau Revolving Fund.....          | .....                         | 500                      | 500          |
| <i>Sub-total</i> .....                        | (529 097)                     | (11 700)                 | (540 797)    |
| Bureau of Economic and Business Research..... | 54 790                        | 26 000                   | 80 790       |
| <i>Total</i> .....                            | \$583 887                     | \$37 700                 | \$621 587    |

## Expendable Gifts and Endowment Income

|                                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| <i>Instruction</i> (endowment income):                       |                               |                          |              |
| Estimated new projects and renewals .....                    | \$3 000                       | .....                    | \$3 000      |
| <i>Organized Research</i> (gifts):                           |                               |                          |              |
| Estimated new projects and renewals .....                    | 1 000                         | .....                    | 1 000        |
| <i>Total, Expendable Gifts and Endowment<br/>Funds</i> ..... | \$4 000                       | .....                    | \$4 000      |

|                                                    | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------|-----------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                          |                       |                       |                            |
| 1. H. R. Bowen, Dean.....                          | BY }                  |                       |                            |
| Professor of Economics.....                        | A }                   | \$ 10 000             | \$ 13 000                  |
| (vice vacant position)                             |                       |                       |                            |
| 2. C. M. Thompson, Dean, <i>Emeritus</i> .....     |                       | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| (See Economics)                                    |                       |                       |                            |
| 3. W. C. Robb, Assistant Dean.....                 | DY50                  | 2 800                 | 3 250                      |
| (See Economics).....                               | B50                   | (2 200)               | (2 750)                    |
| (Total Salary).....                                |                       | (5 000)               | (6 000)                    |
| 4. R. I. Dickey, Assistant Dean.....               | DY50                  | 2 485                 | 3 100                      |
| (See Business Organization and<br>Operation) ..... | B50                   | (2 115)               | (2 500)                    |
| (Total Salary).....                                |                       | (4 600)               | (5 600)                    |
| 5. Nonacademic Salaries.....                       | H                     | 8 636                 | 14 292                     |
| <i>Total, Salaries</i> .....                       | I                     | (23 921)              | (33 642)                   |
| 6. Wages .....                                     | H                     | 5 420                 | 7 000                      |
| <i>Total, Salaries and Wages</i> .....             |                       | (29 341)              | (40 642)                   |
| <i>Expense and Equipment</i>                       |                       |                       |                            |
| General Departmental Expense.....                  |                       | 3 500                 | 5 500                      |
| Travel .....                                       |                       | 1 000                 | 2 000                      |
| Equipment .....                                    |                       | 1 000                 | 3 700                      |
| <i>Total, Expense and Equipment</i> .....          |                       | (5 500)               | (11 200)                   |
| <i>Total, Administration</i> .....                 |                       | \$ 34 841             | \$ 51 842                  |

<sup>1</sup> Retiring allowance payable by Retirement System.

**Business Organization and Operation**

| <i>Salaries and Wages</i>                                                                |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 1. H. T. Scovill, Professor of Accountancy and<br>Head of Department.....                | AY   | \$ 8 250              | \$ 10 250                  |
| (From Administration).....                                                               |      | (1 000)               | .....                      |
| (Total Salary).....                                                                      |      | (9 250)               | (10 250)                   |
| 2. Lloyd Morey, Professor of Accountancy.....                                            | A    | .....                 | .....                      |
| (Salary under Business Office)                                                           |      |                       |                            |
| 3. E. J. Filbey, Professor, <i>Emeritus</i> .....                                        |      | 6 500                 | ..... <sup>1</sup>         |
| 4. F. A. Russell, Professor of Business<br>Organization and Operation.....               | A    | 6 000                 | 7 500                      |
| 5. P. D. Converse, Professor of Business<br>Organization and Operation.....              | A50  | 3 125                 | 3 750                      |
| (See Bureau of Economic and Business<br>Research) .....                                  | DY50 | (3 125)               | (3 750)                    |
| (Total Salary).....                                                                      |      | (6 250)               | (7 500)                    |
| 6. A. C. Littleton, Professor of Accountancy....                                         | A    | 6 100                 | 7 250                      |
| 7. A. G. Anderson, Professor of Business<br>Organization and Operation.....              | A    | 5 600                 | 6 750                      |
| 8. C. F. Schlatter, Professor of Accountancy....                                         | A    | 6 000                 | 7 250                      |
| 9. Mrs. Alta G. Saunders, Professor of<br>Business English.....                          | A    | 5 500                 | 6 750                      |
| 10. E. R. Dillavou, Professor of Business Law... A                                       |      | 6 000                 | 7 250                      |
| 11. H. H. Baily, Professor of Accountancy.....                                           | A    | 5 700                 | 6 750                      |
| 12. L. A. Bryan, Professor of Business<br>Organization and Operation.....                | A    | .....                 | .....                      |
| (Salary under Institute of Aeronautics)                                                  |      |                       |                            |
| 13. Daniel Borth, Professor of Accountancy.....                                          | A    | New                   | 7 000                      |
| (vice Filbey)                                                                            |      |                       |                            |
| 14. E. L. Theiss, Associate Professor of<br>Accountancy .....                            | A    | 5 000                 | 6 000                      |
| 15. R. P. Hackett, Associate Professor of<br>Accountancy .....                           | A    | .....                 | .....                      |
| (Salary under Chicago Undergraduate<br>Division)                                         |      |                       |                            |
| 16. F. H. Beach, Associate Professor of<br>Business Organization and Operation... A      |      | 5 500                 | 6 650                      |
| (See Student Discipline)                                                                 |      |                       |                            |
| 17. H. W. Huegy, Associate Professor of<br>Business Organization and Operation....       | A50  | 1 375                 | 3 325                      |
| (See Bureau of Economic and Business<br>Research) .....                                  | DY50 | (4 125)               | (3 325)                    |
| (Total Salary).....                                                                      |      | (5 500)               | (6 650)                    |
| 18. H. L. Newcomer, Associate Professor of<br>Accountancy .....                          | A    | 5 100                 | 6 200                      |
| 19. C. A. Moyer, Associate Professor of<br>Accountancy .....                             | A    | 4 800                 | 6 000                      |
| 20. H. G. Wales, Associate Professor of<br>Business Organization and Operation... D      |      | New                   | 5 500                      |
| 21. M. J. Mandeville, Assistant Professor of<br>Business Organization and Operation... B |      | 4 600                 | 5 500                      |
| 22. C. C. Curtis, Assistant Professor of<br>Business Law.....                            | B    | 3 900                 | 5 000                      |
| 23. H. M. Edwards, Assistant Professor of<br>Business Organization and Operation....     | D17  | 540                   | 700                        |
| (See Business Office).....                                                               | DY83 | (6 560)               | (7 500)                    |
| (Total Salary).....                                                                      |      | (7 100)               | (8 200)                    |
| 24. F. M. Jones, Assistant Professor of<br>Business Organization and Operation... B      |      | 4 000                 | 5 000                      |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                        |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 25. P. C. Roberts, Assistant Professor of<br>Business Law.....                         | B                | 4 000                 | 5 000                      |
| 26. R. L. Boyd, Assistant Professor of<br>Accountancy .....                            | B                | 4 000                 | 5 000                      |
| 27. C. J. Gaa, Assistant Professor of Accountancy                                      | B                | 4 400                 | 5 400                      |
| 28. R. I. Dickey, Assistant Professor of<br>Accountancy .....                          | B <sub>50</sub>  | 2 115                 | 2 500                      |
| (See Administration).....                                                              | DY <sub>50</sub> | (2 485)               | (3 100)                    |
| (Total Salary).....                                                                    |                  | (4 600)               | (5 600)                    |
| 29. W. E. Thomas, Assistant Professor of<br>Accountancy .....                          | B                | 3 700                 | 4 500                      |
| 30. R. V. Mitchell, Assistant Professor of<br>Business Organization and Operation...   | B                | 4 100                 | 5 200                      |
| 31. H. E. Breen, Assistant Professor of<br>Accountancy .....                           | B                | 3 500                 | 4 000                      |
| 32. N. D. Wakefield, Assistant Professor of<br>Accountancy .....                       | B                | 3 500                 | 4 400                      |
| 33. J. M. Carrithers, Assistant Professor of<br>Accountancy .....                      | B                | 3 500                 | 4 400                      |
| 34. D. J. Luck, Assistant Professor of<br>Business Organization and Operation...       | B <sub>50</sub>  | 1 800                 | 2 300                      |
| (See Bureau of Economic and Business<br>Research) .....                                | DY <sub>50</sub> | (1 800)               | (2 300)                    |
| (Total Salary).....                                                                    |                  | (3 600)               | (4 600)                    |
| 35. Mrs. Mabel R. Hagan, Assistant Professor<br>of Business Organization and Operation | B <sub>38</sub>  | 1 750                 | 1 500                      |
| (See Supervision and High School<br>Instruction) .....                                 | B <sub>50</sub>  | (1 750)               | (2 000)                    |
| (See Council on Teacher Education).....                                                | D <sub>12</sub>  | New                   | (500)                      |
| (Total Salary).....                                                                    |                  | (3 500)               | (4 000)                    |
| 36. ———, Assistant Professor of<br>Business Organization and Operation...              | B <sub>50</sub>  | New                   | 2 400                      |
| (See Bureau of Economic and Business<br>Research) .....                                | DY <sub>50</sub> | New                   | (2 400)                    |
| (Total Salary).....                                                                    |                  |                       | (4 800)                    |
| 37. ———, Assistant Professor of<br>Business Organization and Operation...              | B                | New                   | 5 200                      |
| 38. C. C. De Long, Assistant Professor of<br>Accountancy .....                         | D                | .....                 | .....                      |
| (Salary under Business Office)                                                         |                  |                       |                            |
| 39. Nugent Wedding, Assistant Professor of<br>Business Organization and Operation...   | B                | 2 588                 | 4 200                      |
| (vice $\frac{3}{4}$ time)                                                              |                  |                       |                            |
| 40. C. H. Pratt, Assistant Professor of<br>Business Organization and Operation...      | D <sub>15</sub>  | 500                   | 650                        |
| (See Business Office).....                                                             | DY <sub>85</sub> | (5 800)               | (6 700)                    |
| (Total Salary).....                                                                    |                  | (6 300)               | (7 350)                    |
| 41. G. G. Yankee, Assistant Professor of<br>Accountancy .....                          | B                | 2 800                 | 4 000                      |
| 42. Mary A. Sullivan, Instructor in Business<br>Organization and Operation.....        | E                | 1 400                 | 3 000                      |
| (See Supervision and High School<br>Instruction) .....                                 |                  | (1 300)               | .....                      |
| (Total Salary).....                                                                    |                  | (2 700)               | (3 000)                    |
| (vice $\frac{1}{2}$ time)                                                              |                  |                       |                            |
| 43. L. R. Huff, Instructor in Accountancy.....                                         | E <sub>50</sub>  | 1 400                 | 1 500                      |
| 44. Mrs. Dorothy Litherland, Instructor in<br>Accountancy .....                        | E                | 2 200                 | 3 000                      |
| 45. J. O. Eaton, Instructor in Accountancy.....                                        | E <sub>75</sub>  | 1 050                 | 2 250                      |
| (vice $\frac{1}{2}$ time)                                                              |                  |                       |                            |
| 46. G. D. Brighton, Instructor in Accountancy....                                      | E                | 1 625                 | 3 000                      |
| (vice $\frac{3}{4}$ time)                                                              |                  |                       |                            |

|                                                     |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------|-----|-----------------------|----------------------------|
| 47. K. B. Berg, Instructor in Accountancy.....      | E   | 1 050                 | 3 000                      |
| (vice ½ time)                                       |     |                       |                            |
| 48. R. L. Stallings, Instructor in Accountancy..... | E75 | 1 050                 | 2 250                      |
| (vice ½ time)                                       |     |                       |                            |
| 49. M. N. Broussard, Instructor in Accountancy..    | E   | 2 800                 | 3 000                      |
| (vice Ashamy)                                       |     |                       |                            |
| 50. A. H. Asay, Instructor in Accountancy.....      | E   | 1 050                 | 3 000                      |
| (vice ½ time)                                       |     |                       |                            |
| 51. W. G. Kell, Instructor in Accountancy.....      | E   | 2 200                 | 3 000                      |
| 52. Mrs. Alice Kirkpatrick, Instructor in           |     |                       |                            |
| Business Law.....                                   | E   | 2 300                 | 3 000                      |
| 53. G. C. Tompkins, Instructor in Business          |     |                       |                            |
| Organization and Operation.....                     | E   | 1 300                 | 3 000                      |
| (vice ½ time)                                       |     |                       |                            |
| 54. W. O. Morris, Instructor in Business Law....    | E   | 2 300                 | 3 000                      |
| 55. Clinton Spivey, Instructor in Business          |     |                       |                            |
| Organization and Operation.....                     | E   | 1 300                 | 3 000                      |
| (vice ½ time)                                       |     |                       |                            |
| 56. F. D. Lewis, Instructor in Business Law         |     |                       |                            |
| (First Semester).....                               | G   | New                   | 1 500                      |
| 57. M. A. Binkley, Assistant in Accountancy....     | E   | 1 050                 | 2 800                      |
| (vice ½ time)                                       |     |                       |                            |
| 58. R. L. Brummet, Assistant in Accountancy....     | E   | 1 050                 | 2 700                      |
| (vice ½ time)                                       |     |                       |                            |
| 59. J. D. Senger, Assistant in Business             |     |                       |                            |
| Organization and Operation.....                     | E   | 2 200                 | 2 400                      |
| 60. 16.75 Part-time Assistants.....                 | E   | 23 475                | 37 000                     |
| (vice 11.00)                                        |     |                       |                            |
| 61. Nonacademic Salaries.....                       | H   | 2 004                 | 4 140                      |
| Total, Salaries.....                                | I   | (188 647)             | (270 565)                  |
| Total, Business Organization and                    |     |                       |                            |
| Operation .....                                     |     | \$188 647             | \$270 565                  |

|                                                                                   |      | Economics          |                    |
|-----------------------------------------------------------------------------------|------|--------------------|--------------------|
| Salaries and Wages                                                                |      |                    |                    |
| 1. M. H. Hunter, Professor and Head of<br>Department .....                        | A    | \$ 7 000           | \$ 8 250           |
| 2. E. L. Bogart, Professor, <i>Emeritus</i> (From Re-<br>tiring Allowances).....  |      | (3 000)            | (3 000)            |
| 3. Simon Litman, Professor, <i>Emeritus</i> .....                                 |      | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 4. C. M. Thompson, Professor, <i>Emeritus</i> .....<br>(See Administration)       |      | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 5. H. R. Bowen, Professor.....                                                    | A    | .....              | .....              |
| (Salary under Administration)                                                     |      |                    |                    |
| 6. F. E. Lee, Professor.....                                                      | A    | 5 500              | 6 875              |
| 7. J. F. Bell, Professor.....                                                     | A    | 5 850              | 7 200              |
| 8. H. M. Gray, Professor.....                                                     | A    | .....              | .....              |
| (Salary under Graduate School)                                                    |      |                    |                    |
| 9. D. P. Locklin, McKinley Professor of the<br>Economics of Public Utilities..... | A    | 3 400              | 4 750              |
| (From McKinley Professorship Fund)...                                             |      | (3 000)            | (3 000)            |
| (Total Salary).....                                                               |      | (6 400)            | (7 750)            |
| 10. P. H. Brown, Professor.....                                                   | A    | 5 500              | 6 750              |
| 11. W. A. Neiswanger, Professor.....                                              | A    | 5 600              | 7 000              |
| 12. H. K. Allen, Professor.....                                                   | A50  | 2 750              | 3 625              |
| (See Bureau of Economic and Business<br>Research) .....                           | DY50 | (3 250)            | (4 125)            |
| (Total Salary).....                                                               |      | (6 000)            | (7 750)            |
| 13. R. H. Blodgett, Professor.....                                                | A    | 5 800              | 7 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------|------|-----------------------|----------------------------|
| 14. W. H. McPherson, Professor.....                            | D    | .....                 | .....                      |
| (Salary under Institute of Labor and<br>Industrial Relations)  |      |                       |                            |
| 15. G. L. Jordan, Professor of Agricultural<br>Economics ..... | A33  | New                   | 2 300                      |
| (See Agricultural Economics).....                              | AY67 | (5 400)               | (4 540)                    |
| (Total Salary).....                                            |      | (5 400)               | (6 840)                    |
| 16. _____, Professor.....                                      | A    | 4 000                 | 7 500                      |
| 17. _____, Professor.....                                      | A    | 7 500                 | 8 000                      |
| 18. E. B. McNatt, Associate Professor.....                     | A    | (6 000)               | 6 500                      |
| 19. D. L. Kemmerer, Associate Professor.....                   | A    | 4 800                 | 6 000                      |
| 20. R. M. Nolen, Associate Professor.....                      | A    | (5 000)               | 6 100                      |
| 21. P. M. VanArsdell, Associate Professor.....                 | A    | 4 800                 | 6 100                      |
| 22. R. W. Mayer, Associate Professor.....                      | A    | 4 400                 | 5 200                      |
| 23. G. A. Steiner, Associate Professor.....                    | D    | 3 850                 | 5 500                      |
| (vice Ruggles)                                                 |      |                       |                            |
| 24. J. B. Parrish, Associate Professor.....                    | B    | New                   | 5 500                      |
| 25. R. W. Harbeson, Associate Professor.....                   | B    | New                   | 5 200                      |
| 26. R. C. Osborn, Associate Professor.....                     | B50  | New                   | 2 750                      |
| (See Bureau of Economic and Business<br>Research) .....        | DY50 | (2 650)               | (2 750)                    |
| (Total Salary).....                                            |      | (2 650)               | (5 500)                    |
| 27. W. C. Robb, Assistant Professor.....                       | B50  | 2 200                 | 2 750                      |
| (See Administration).....                                      | DY50 | (2 800)               | (3 250)                    |
| (Total Salary).....                                            |      | (5 000)               | (6 000)                    |
| 28. D. P. Flanders, Assistant Professor.....                   | B    | 4 250                 | 5 400                      |
| 29. F. B. Haworth, Assistant Professor.....                    | B    | 4 000                 | 4 600                      |
| 30. Janet Weston, Assistant Professor.....                     | B    | 3 500                 | 4 000                      |
| (See Student Personnel Bureau).....                            | G    | (700)                 | (800)                      |
| (Total Salary).....                                            |      | (4 200)               | (4 800)                    |
| (Overtime basis)                                               |      |                       |                            |
| 31. J. L. McConnell, Assistant Professor.....                  | B    | 3 850                 | 4 600                      |
| 32. Seth Hammond, Assistant Professor.....                     | B    | 3 500                 | 4 300                      |
| 33. Grace Beckett, Assistant Professor.....                    | B    | 3 500                 | 4 300                      |
| 34. D. W. Paden, Assistant Professor.....                      | B    | 4 000                 | 5 000                      |
| 35. Augusta Galster, Assistant Professor.....                  | B    | New                   | 4 000                      |
| 36. W. S. Adams, Instructor.....                               | E    | 2 800                 | 3 000                      |
| 37. D. H. Hoover, Associate, <i>Emeritus</i> .....             |      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 38. H. P. Greenwood, Instructor.....                           | E    | New                   | 3 300                      |
| 39. _____, Instructor (First Semester) ..                      | G50  | .....                 | 750                        |
| 40. _____, Instructor.....                                     | E    | 2 800                 | 3 500                      |
| 41. I. S. Fosnaugh, Assistant.....                             | E    | 2 200                 | 2 700                      |
| 42. Mrs. Mildred Patterson, Assistant.....                     | E    | New                   | 2 400                      |
| 43. F. J. Hill, Assistant.....                                 | E    | New                   | 2 400                      |
| 44. _____, Assistant.....                                      | E    | New                   | 2 400                      |
| 45. _____, Assistant.....                                      | E    | New                   | 2 400                      |
| 46. 15.00 Part-time Assistants.....                            |      | 17 500                | 33 850                     |
| (vice 8.00)                                                    |      |                       |                            |
| 47. Nonacademic Salaries.....                                  | H    | 2 052                 | 4 140                      |
| <i>Total, Salaries</i> .....                                   | I    | (126 902)             | (217 890)                  |
| <i>Total, Economics</i> .....                                  |      | \$126 902             | \$217 890                  |

#### Bureau of Economic and Business Research

##### *Salaries and Wages*

|                                                    |      |          |          |
|----------------------------------------------------|------|----------|----------|
| 1. H. K. Allen, Director.....                      | DY50 | \$ 3 250 | \$ 4 125 |
| (See Economics).....                               | A50  | (2 750)  | (3 625)  |
| (Total Salary).....                                |      | (6 000)  | (7 750)  |
| 2. P. D. Converse, Research Professor.....         | DY50 | 3 125    | 3 750    |
| (See Business Organization and<br>Operation) ..... | A50  | (3 125)  | (3 750)  |
| (Total Salary).....                                |      | (6 250)  | (7 500)  |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                               |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------|------|-----------------------|----------------------------|
| 3. H. W. Huegy, Research Associate Professor..                | DY50 | 4 125                 | 3 325                      |
| (See Business Organization and<br>Operation) .....            | A50  | (1 375)               | (3 325)                    |
| (Total Salary) .....                                          |      | (5 500)               | (6 650)                    |
| 4. R. C. Osborn, Research Associate Professor..               | DY50 | 2 650                 | 2 750                      |
| (See Economics) .....                                         | B50  | New                   | (2 750)                    |
| (Total Salary) .....                                          |      | (2 650)               | (5 500)                    |
| (vice vacant position)                                        |      |                       |                            |
| 5. Mrs. Hilda R. Stice, Research Assistant<br>Professor ..... | BY   | 3 500                 | 4 400                      |
| 6. D. J. Luck, Research Assistant Professor....               | DY50 | 1 800                 | 2 300                      |
| (See Business Organization and<br>Operation) .....            | B50  | (1 800)               | (2 300)                    |
| (Total Salary) .....                                          |      | (3 600)               | (4 600)                    |
| 7. _____, Research Assistant Professor                        | DY   | New                   | 4 800                      |
| 8. _____, Research Assistant Professor                        | DY50 | New                   | 2 400                      |
| (See Business Organization and<br>Operation) .....            | B50  | New                   | (2 400)                    |
| (Total Salary) .....                                          |      |                       | (4 800)                    |
| 9. N. G. Bittermann, Research Associate .....                 | DY   | 3 700                 | 4 200                      |
| 10. Shirlee A. Noble, Research Assistant .....                | DY   | 2 400                 | 2 700                      |
| (vice Koenig)                                                 |      |                       |                            |
| 11. Mrs. Virginia S. Speers, Research Assistant..             | DY   | 2 400                 | 2 700                      |
| 12. _____, Research Assistant .....                           | DY   | 2 400                 | 2 700                      |
| 13. _____, Research Assistant .....                           | DY   | 900                   | 2 700                      |
| 14. _____, Research Assistant .....                           | DY   | New                   | 2 700                      |
| 15. Nonacademic Salaries .....                                | H    | 5 148                 | 6 240                      |
| Total, Salaries .....                                         | I    | (35 398)              | (51 790)                   |
| 16. Wages .....                                               | H    | 1 000                 | 3 000                      |
| Total, Salaries and Wages .....                               |      | (36 398)              | (54 790)                   |
| <i>Expense and Equipment</i>                                  |      |                       |                            |
| General Departmental Expense .....                            |      | 11 500                | 20 000                     |
| Travel .....                                                  |      | 2 100                 | 5 000                      |
| Equipment .....                                               |      | 500                   | 1 000                      |
| Total, Expense and Equipment .....                            |      | (14 100)              | (26 000)                   |
| Total, Bureau of Economic and Business<br>Research .....      |      | \$ 50 498             | \$ 80 790                  |

**Commerce Placement Bureau Revolving Fund**

(Entire budget from receipts)

|                                                          |  |        |        |
|----------------------------------------------------------|--|--------|--------|
| <i>Expense and Equipment</i>                             |  |        |        |
| General Departmental Expense .....                       |  | \$ 500 | \$ 500 |
| Total, Commerce Placement Bureau<br>Revolving Fund ..... |  | \$ 500 | \$ 500 |

**COLLEGE OF EDUCATION****Summary**

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration .....                          | \$ 19 376                     | \$ 3 700                 | \$ 23 076    |
| Agricultural Education .....                  | 21 068                        | 2 000                    | 23 068       |
| Committee on Appointment of Teachers .....    | 29 914                        | 4 400                    | 34 314       |
| Education .....                               | 171 795                       | 11 950                   | 183 745      |
| Home Economics Education .....                | 14 139                        | 1 750                    | 15 889       |
| Industrial Education .....                    | 29 958                        | 3 900                    | 33 858       |
| Supervision and High School Instruction ..... | 131 796                       | 4 800                    | 136 596      |
| Sub-total .....                               | (418 046)                     | (32 500)                 | (450 546)    |
| Bureau of Research and Service .....          | 106 028                       | 22 000                   | 128 028      |
| Total .....                                   | \$524 074                     | \$54 500                 | \$578 574    |

|                                              |      | <b>Administration</b> |                        |
|----------------------------------------------|------|-----------------------|------------------------|
| <i>Salaries and Wages</i>                    |      | <i>May Salary</i>     | <i>Proposed Salary</i> |
| 1. W. B. Spalding, Dean.....                 | GY } | \$ 11 000             | \$ 11 000              |
| Professor .....                              | A }  |                       |                        |
| (From June 1, 1947, through August 31, 1949) |      |                       |                        |
| 2. Nonacademic Salaries.....                 | H    | 7 200                 | 8 076                  |
| Total, Salaries.....                         | I    | (18 200)              | (19 076)               |
| 3. Wages .....                               | H    | 100                   | 300                    |
| Total, Salaries and Wages.....               |      | (18 300)              | (19 376)               |
| <i>Expense and Equipment</i>                 |      |                       |                        |
| General Departmental Expense.....            |      | 1 650                 | 2 200                  |
| Equipment .....                              |      | 300                   | 500                    |
| Contingent .....                             |      | 500                   | 1 000                  |
| Total, Expense and Equipment.....            |      | (2 450)               | (3 700)                |
| Total, Administration.....                   |      | \$ 20 750             | \$ 23 076              |

|                                                         |   | Agricultural Education |                    |
|---------------------------------------------------------|---|------------------------|--------------------|
| <i>Salaries and Wages</i>                               |   |                        |                    |
| 1. H. M. Hamlin, Professor.....                         | A | \$ 5 850               | \$ 7 250           |
| 2. A. W. Nolan, Associate Professor, <i>Emeritus</i> .. |   | ..... <sup>1</sup>     | ..... <sup>1</sup> |
| 3. J. N. Weiss, Assistant Professor.....                | B | 3 800                  | 4 680              |
| 4. Lloyd Phipps, Instructor.....                        | E | 3 300                  | 4 290              |
| 5. 1.00 Part-time Assistants.....                       | E | New                    | 2 800              |
| 6. Nonacademic Salaries.....                            | H | 1 680                  | 1 848              |
| <i>Total, Salaries</i> .....                            | I | (14 630)               | (20 868)           |
| 7. Wages .....                                          | H | 50                     | 200                |
| <i>Total, Salaries and Wages</i> .....                  |   | (14 680)               | (21 068)           |
| <i>Expense and Equipment</i>                            |   |                        |                    |
| General Departmental Expense.....                       |   | 1 600                  | 1 900              |
| Equipment .....                                         |   | 100                    | 100                |
| <i>Total, Expense and Equipment</i> .....               |   | (1 700)                | (2 000)            |
| <i>Total, Agricultural Education</i> .....              |   | <u>\$ 16 380</u>       | <u>\$ 23 068</u>   |

**Committee on Appointment of Teachers**

|                                                   |                  |           |           |
|---------------------------------------------------|------------------|-----------|-----------|
| <i>Salaries and Wages</i>                         |                  |           |           |
| 1. _____, Director.....                           | DY <sup>50</sup> | New       | \$ 3 250  |
| (See Council on Teacher Education).....           | DY <sup>50</sup> | \$(2 000) | (3 250)   |
| (See Education).....                              | A                | .....     | .....     |
| (Total Salary).....                               |                  | (2 000)   | (6 500)   |
| 2. L. W. Williams, Secretary.....                 | DY }             |           |           |
| Assistant Professor of Education.....             | DY }             | 4 100     | 5 000     |
| 3. _____, Assistant Professor of Education .....  | BY               | New       | 4 500     |
| 4. 2.00 Research Assistants.....                  | DY               | New       | 5 600     |
| 5. Nonacademic Salaries.....                      | H                | 5 580     | 9 564     |
| Total, Salaries.....                              | I                | (14 680)  | (27 914)  |
| 6. Wages .....                                    | H                | 1 005     | 2 000     |
| Total, Salaries and Wages.....                    |                  | (15 685)  | (29 914)  |
| <i>Expense and Equipment</i>                      |                  |           |           |
| General Departmental Expense.....                 |                  | 2 150     | 3 650     |
| Equipment .....                                   |                  | 250       | 750       |
| Total, Expense and Equipment.....                 |                  | (2 400)   | (4 400)   |
| Total, Committee on Appointment of Teachers ..... |                  | \$ 18 085 | \$ 34 314 |

**Education**

|                                   |   |       |
|-----------------------------------|---|-------|
| <i>Salaries and Wages</i>         |   |       |
| 1. W. B. Spalding, Professor..... | A | ..... |
| (Salary under Administration)     |   |       |

<sup>1</sup> Retiring allowance payable by Retirement System.

|     |                                                                                                |              | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----|------------------------------------------------------------------------------------------------|--------------|-----------------------|----------------------------|
| 2.  | W. S. Monroe, Distinguished Professor..... AY<br>(Salary under Bureau of Research and Service) |              | .....                 | .....                      |
| 3.  | R. B. Browne, Professor..... A                                                                 | \$ 1 100     | .....                 | .....                      |
|     | (See University Extension)..... BY70                                                           | (5 200)      | \$ (6 300)            |                            |
|     | (See Summer Session)..... BY30                                                                 | (2 200)      | (2 700)               |                            |
|     | (Total Salary).....                                                                            | (8 500)      | (9 000)               |                            |
| 4.  | C. R. Griffith, Professor..... A<br>(Salary under Provost's Office)                            | .....        | .....                 |                            |
| 5.  | _____, Professor..... AY<br>(Salary under Bureau of Research and Service)                      | .....        | .....                 |                            |
| 6.  | _____, Professor..... AY<br>(Salary under Bureau of Research and Service)                      | .....        | .....                 |                            |
| 7.  | _____, Professor..... AY<br>(Salary under Bureau of Research and Service)                      | .....        | .....                 |                            |
| 8.  | T. E. Benner, Professor..... A                                                                 | 7 500        | 9 000                 |                            |
| 9.  | E. H. Reeder, Professor..... A                                                                 | 5 800        | 7 100                 |                            |
| 10. | B. O. Smith, Professor..... A                                                                  | 5 700        | 7 000                 |                            |
| 11. | H. C. Hand, Professor..... A                                                                   | 6 000        | 7 000                 |                            |
| 12. | E. F. Potthoff, Professor..... A25                                                             | 550          | 1 875                 |                            |
|     | (See Bureau of Institutional Research) .. DY75                                                 | (5 450)      | (5 625)               |                            |
|     | (Total Salary).....                                                                            | (6 000)      | (7 500)               |                            |
| 13. | O. F. Weber, Professor..... A                                                                  | 5 000        | 6 400                 |                            |
| 14. | C. W. Odell, Professor..... A                                                                  | 5 000        | 6 000                 |                            |
| 15. | J. A. Clement, Professor, <i>Emeritus</i> .....                                                | <sup>1</sup> | <sup>1</sup>          |                            |
| 16. | _____, Professor..... A                                                                        | New          | 6 000                 |                            |
| 17. | _____, Professor..... A<br>(Salary under Provost's Office)                                     | .....        | .....                 |                            |
| 18. | J. J. DeBoer, Professor..... A                                                                 | New          | 6 000                 |                            |
| 19. | William Van Til, Professor..... A                                                              | New          | 6 000                 |                            |
| 20. | C. W. Sanford, Associate Professor..... A25                                                    | 1 325        | 1 750                 |                            |
|     | (See Council on Teacher Education)..... DY75                                                   | (4 425)      | (5 500)               |                            |
|     | (Total Salary).....                                                                            | (5 750)      | (7 250)               |                            |
| 21. | M. R. Sumption, Associate Professor..... BY<br>(Salary under Bureau of Research and Service)   | .....        | .....                 |                            |
| 22. | _____, Associate Professor..... A<br>(Salary under Committee on Appointment of Teachers)       | .....        | .....                 |                            |
| 23. | G. D. McGrath, Associate Professor and Director of Teacher Education..... A62                  | 3 100        | 3 720                 |                            |
|     | (See University Extension)..... A38                                                            | (1 700)      | (2 080)               |                            |
|     | (Total Salary).....                                                                            | (4 800)      | (5 800)               |                            |
|     | (vice Stiles)                                                                                  |              |                       |                            |
| 24. | G. M. Blair, Associate Professor..... A                                                        | 4 500        | 5 200                 |                            |
| 25. | F. H. Finch, Associate Professor..... A67                                                      | 3 100        | 3 700                 |                            |
|     | (See University Extension)..... A33                                                            | (1 500)      | (1 800)               |                            |
|     | (Total Salary).....                                                                            | (4 600)      | (5 500)               |                            |
| 26. | E. W. Dolch, Associate Professor..... A                                                        | 4 600        | 5 500 <sup>2</sup>    |                            |
| 27. | R. H. Simpson, Associate Professor..... A                                                      | New          | 5 500                 |                            |
| 28. | _____, Assistant Professor..... A                                                              | 2 800        | 6 000                 |                            |
| 29. | _____, Associate Professor.....<br>(Salary under Bureau of Research and Service)               | .....        | .....                 |                            |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence with one-half pay from March 1 through August 31, 1948.



|                                                                                 |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 30. ———, Associate Professor.....                                               | AY  | .....                 | .....                      |
| (Salary under Bureau of Research and<br>Service)                                |     |                       |                            |
| 31. J. H. Shores, Associate Professor.....                                      | A72 | 3 100                 | 3 460                      |
| (See University Extension).....                                                 | A28 | (1 400)               | (1 540)                    |
| (Total Salary).....                                                             |     | (4 500)               | (5 000)                    |
| 32. G. W. Reagan, Assistant Professor.....                                      | B   | 4 000                 | 5 076                      |
| 33. L. W. Williams, Assistant Professor.....                                    | DY  | .....                 | .....                      |
| (Salary under Committee on Appointment<br>of Teachers)                          |     |                       |                            |
| 34. C. M. Allen, Assistant Professor.....                                       | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 35. A. W. Anderson, Assistant Professor.....                                    | B   | 4 000                 | 5 200                      |
| 36. J. T. Hastings, Assistant Professor.....                                    | B   | .....                 | .....                      |
| (Salary under High School Testing<br>Bureau)                                    |     |                       |                            |
| 37. R. E. Wochner, Assistant Professor.....                                     | BY  | .....                 | .....                      |
| (Salary under Bureau of Research and<br>Service)                                |     |                       |                            |
| 38. Liesette J. McHarry, Assistant Professor....                                | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 39. W. E. Harnish, Assistant Professor.....                                     | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 40. C. G. Knapp, Assistant Professor.....                                       | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 41. Mrs. Nell C. B. Johnston, Assistant Professor                               | B   | 3 800                 | 4 680                      |
| 42. W. O. Stanley, Assistant Professor.....                                     | B   | 3 800                 | 4 500                      |
| 43. ———, Assistant Professor.....                                               | BY  | .....                 | .....                      |
| (Salary under Committee on Appointment<br>of Teachers)                          |     |                       |                            |
| 44. ———, Assistant Professor.....                                               | BY  | .....                 | .....                      |
| (Salary under Bureau of Research and<br>Service)                                |     |                       |                            |
| 45. Mrs. Celia B. Stendler, Assistant Professor..                               | B   | 3 700                 | 4 428                      |
| 46. G. C. Kettelkamp, Assistant Professor.....                                  | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 47. M. C. Hartley, Assistant Professor.....                                     | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 48. ———, Assistant Professor.....                                               | B   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 49. E. G. Pogue, Instructor and Assistant<br>Director of Teacher Education..... | D   | 3 100                 | 3 780                      |
| 50. Florence M. Flach, Instructor.....                                          | D33 | 1 100                 | 1 440                      |
| 51. ———, Instructor.....                                                        | E   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 52. ———, Instructor.....                                                        | E   | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 53. ———, Instructor.....                                                        | E75 | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 54. ———, Instructor.....                                                        | E50 | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 55. 13.00 Part-time Assistants.....                                             | E   | 1 650                 | 32 500                     |
| (vice .50)                                                                      |     |                       |                            |
| 56. Nonacademic Salaries.....                                                   | H   | 2 400                 | 7 686                      |
| Total, Salaries.....                                                            | I   | (86 725)              | (166 495)                  |
| 57. Wages .....                                                                 | H   | 150                   | 5 300                      |
| Total, Salaries and Wages.....                                                  |     | (86 875)              | (171 795)                  |
| <i>Expense and Equipment</i>                                                    |     |                       |                            |
| General Departmental Expense.....                                               |     | 550                   | 11 750                     |
| Equipment .....                                                                 |     | 100                   | 200                        |
| Total, Expense and Equipment.....                                               |     | (650)                 | (11 950)                   |
| Total, Education.....                                                           |     | \$ 87 525             | \$183 745                  |
| <i>Salaries and Wages Home Economics Education</i>                              |     |                       |                            |
| 1. Letitia E. Walsh, Associate Professor.....                                   | A   | \$ 4 500              | \$ 5 750                   |
| 2. Anna B. Robinson, Assistant Professor.....                                   | B   | 3 500                 | 4 164                      |
| 3. Mildred J. Moore, Instructor.....                                            | E50 | 1 250                 | 1 800                      |
| (vice vacant position)                                                          |     |                       |                            |

<sup>1</sup> Salary under Supervision and High School Instruction.

|                                                                                  |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 4. Ruth M. Peters, Teacher in University<br>High School.....                     | E50 | I 250                 | I 625                      |
| (vice Gustafson)                                                                 |     |                       |                            |
| <i>Total, Salaries.....</i>                                                      | I   | (10 500)              | (13 339)                   |
| 5. Wages .....                                                                   | H   | 600                   | 800                        |
| <i>Total, Salaries and Wages.....</i>                                            |     | (11 100)              | (14 139)                   |
| <i>Expense and Equipment</i>                                                     |     |                       |                            |
| General Departmental Expense.....                                                |     | I 000                 | I 500                      |
| Equipment .....                                                                  |     | 50                    | 250                        |
| <i>Total, Expense and Equipment.....</i>                                         |     | (I 050)               | (I 750)                    |
| <i>Total, Home Economics Education.....</i>                                      |     | \$ 12 150             | \$ 15 889                  |
| <b>Industrial Education</b>                                                      |     |                       |                            |
| <i>Salaries and Wages</i>                                                        |     |                       |                            |
| 1. A. B. Mays, Professor.....                                                    | A   | \$ 5 750              | \$ 7 250                   |
| 2. A. F. Dodge, Professor.....                                                   | A   | 4 800                 | 6 168                      |
| 3. M. K. Humble, Assistant Professor.....                                        | B   | 4 000                 | 5 400                      |
| 4. J. H. Lambert, Assistant Professor.....                                       | B   | 4 200                 | 5 440                      |
| 5. H. H. Braucher, Associate, <i>Emeritus</i> (From<br>Retiring Allowances)..... |     | (I 132)               | (I 132)                    |
| 6. J. A. Fuzak, Instructor.....                                                  | E   | (3 500)               | (3 800)                    |
| 7. .50 Part-time Assistant.....                                                  | E   | I 150                 | I 300                      |
| <i>Total, Salaries.....</i>                                                      | I   | (19 900)              | (29 358)                   |
| 8. Wages .....                                                                   | H   | 400                   | 600                        |
| <i>Total, Salaries and Wages.....</i>                                            |     | (20 300)              | (29 958)                   |
| <i>Expense and Equipment</i>                                                     |     |                       |                            |
| General Departmental Expense.....                                                |     | 3 210                 | 3 800                      |
| Equipment .....                                                                  |     | 50                    | 100                        |
| <i>Total, Expense and Equipment.....</i>                                         |     | (3 260)               | (3 900)                    |
| <i>Total, Industrial Education.....</i>                                          |     | \$ 23 560             | \$ 33 858                  |
| <b>Supervision and High School Instruction</b>                                   |     |                       |                            |
| <i>Salaries and Wages</i>                                                        |     |                       |                            |
| 1. C. M. Allen, Principal of University High<br>School .....                     | DY} | \$ 5 400              | \$ 6 400                   |
| Assistant Professor of Education.....                                            | B } |                       |                            |
| 2. K. J. Frasure, Assistant Principal of<br>University High School.....          | E67 | 2 200                 | 2 860                      |
| 3. W. E. Harnish, Assistant Professor of<br>Education .....                      | B } | 3 900                 | 4 944                      |
| Head of Department of Science in<br>University High School.....                  | D } |                       |                            |
| 4. Liesette J. McHarry, Assistant Professor<br>of Education.....                 | B } | 3 900                 | 4 944                      |
| Head of Department of English in<br>University High School.....                  | D } |                       |                            |
| 5. C. G. Knapp, Assistant Professor of<br>Education .....                        | B } | 4 300                 | 4 800                      |
| Head of Department of Physical<br>Education in University High School..          | D } |                       |                            |
| 6. M. C. Hartley, Assistant Professor<br>of Education.....                       | B } | 3 500                 | 4 164                      |
| Head of Department of Mathematics in<br>University High School.....              | D } |                       |                            |
| 7. G. C. Kettelkamp, Assistant Professor<br>of Education.....                    | B } | 3 500                 | 4 164                      |
| Head of Department of Foreign<br>Languages in University High School..           | D } |                       |                            |

|                                                                                                               |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 8. H. A. Schultz, Assistant Professor of<br>Art Education.....                                                | B50 | 1 950                 | 2 406                      |
| (See Art).....                                                                                                | B50 | (1 950)               | (2 406)                    |
| (Total Salary).....                                                                                           |     | (3 900)               | (4 812)                    |
| 9. Mary F. Lawson, Assistant Professor of<br>Physical Education.....                                          | B50 | 1 950                 | 2 406                      |
| (See Physical Education for Women)....                                                                        | B50 | (1 950)               | (2 406)                    |
| (Total Salary).....                                                                                           |     | (3 900)               | (4 812)                    |
| 10. Mrs. Velma K. Wilson, Associate<br>Professor of Music Education.....                                      | A25 | 950                   | 1 250                      |
| (See Music).....                                                                                              | A42 | (1 600)               | (2 100)                    |
| (See Council on Teacher Education).....                                                                       | D33 | (1 250)               | (1 650)                    |
| (Total Salary).....                                                                                           |     | (3 800)               | (5 000)                    |
| 11. Mrs. Mabel R. Hagan, Assistant<br>Professor of Education.....                                             | B50 | 1 750                 | 2 000                      |
| Head of Department of Commerce<br>in University High School.....                                              | D   |                       |                            |
| (See Business Organization and<br>Operation) .....                                                            | B38 |                       |                            |
| (See Council on Teacher Education).....                                                                       | D12 |                       |                            |
| (Total Salary).....                                                                                           |     | (3 500)               | (4 000)                    |
| 12. Marjorie M. Johns, Assistant Professor of<br>Library Science and University High<br>School Librarian..... | DY  | 465                   | .....                      |
| (See Library).....                                                                                            |     | (3 035)               | (4 000)                    |
| (Total Salary).....                                                                                           |     | (3 500)               | (4 000)                    |
| 13. ———, Assistant Professor of<br>Education .....                                                            | B   | 3 800                 | 4 008                      |
| Head of Department of Social Studies in<br>University High School.....                                        | D   |                       |                            |
| 14. J. W. Hanson, Teacher in University High<br>School .....                                                  | E   | (1 100)               | (2 800)                    |
| (vice ½ time)                                                                                                 |     |                       |                            |
| 15. ———, Instructor in Education.....                                                                         | E   | New                   | 3 700                      |
| 16. ———, Instructor in Education.....                                                                         | E   | New                   | 3 500                      |
| 17. ———, Instructor in Education.....                                                                         | E75 | New                   | 2 630                      |
| 18. ———, Instructor in Education.....                                                                         | E50 | New                   | 1 750                      |
| 19. R. M. Allen, Teacher in University High<br>School .....                                                   | E   | 2 800                 | 3 650                      |
| 20. Pauline E. Changnon, Teacher in University<br>High School.....                                            | E   | 2 700                 | 3 400                      |
| 21. Colleen J. Kirk, Teacher in University High<br>School .....                                               | E   | 2 700                 | 3 380                      |
| 22. Mrs. Jean S. Ward, Teacher in University<br>High School.....                                              | E   | 2 700                 | 3 380                      |
| 23. Mrs. Frances D. Wilson, Teacher in Univer-<br>sity High School.....                                       | E   | 2 600                 | 2 990                      |
| 24. Margarete A. Baum, Teacher in University<br>High School.....                                              | E   | 2 600                 | 2 900                      |
| 25. Mrs. Audrey H. Lindsey, Teacher in Univer-<br>sity High School.....                                       | E   | 1 700                 | 2 900                      |
| (vice ⅔ time)                                                                                                 |     |                       |                            |
| 26. Mrs. Dorothy P. Swindell, Teacher in Uni-<br>versity High School.....                                     | E   | 2 600                 | 2 900                      |
| 27. ———, Teacher in University High<br>School .....                                                           | E   | 2 800                 | 2 800                      |
| 28. ———, Teacher in University High<br>School .....                                                           | E   | 2 600                 | 2 800                      |
| 29. ———, Teacher in University High<br>School .....                                                           | E   | 2 200                 | 2 800                      |

|                                                                                |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 30. ———, Teacher in University High School .....                               | E   | 2 500                 | 2 800                      |
| 31. ———, Teacher in University High School .....                               | E   | 1 200                 | 2 800                      |
| 32. J. S. Zupsich, Teacher in University High School .....                     | E   | 2 400                 | 2 700                      |
| 33. T. B. Nabers, Teacher in University High School .....                      | E50 | 750                   | 1 950                      |
| (vice ¼ time)                                                                  |     |                       |                            |
| 34. ———, Teacher in University High School .....                               | E50 | 1 300                 | 1 400                      |
| 35. ———, Teacher in University High School .....                               | E50 | New                   | 1 400                      |
| 36. Mrs. Beth S. Martin, Teacher in University High School.....                | E25 | 550                   | 600                        |
| (See German).....                                                              | E50 | (1 050)               | (1 200)                    |
| (Total Salary).....                                                            |     | (1 600)               | (1 800)                    |
| 37. Agnes M. McDonald, Teacher for War Veterans in University High School..... | E50 | .....                 | .....                      |
| (Salary under Division of Special Services for War Veterans)                   |     |                       |                            |
| 38. Cooperating Teachers and Assistants.....                                   |     | 9 646                 | 23 000                     |
| 39. Nonacademic Salaries.....                                                  | H   | 3 852                 | 4 320                      |
| Total, Salaries.....                                                           | I   | (87 763)              | (130 796)                  |
| 40. Wages .....                                                                | H   | 800                   | 1 000                      |
| Total, Salaries and Wages.....                                                 |     | (88 563)              | (131 796)                  |
| <i>Expense and Equipment</i>                                                   |     |                       |                            |
| General Departmental Expense.....                                              |     | 4 050                 | 4 300                      |
| Equipment .....                                                                |     | 250                   | 500                        |
| Total, Expense and Equipment.....                                              |     | (4 300)               | (4 800)                    |
| Total, Supervision and High School Instruction .....                           |     | \$92 863              | \$136 596                  |

**Bureau of Research and Service***Salaries and Wages*

|                                                             |     |          |           |
|-------------------------------------------------------------|-----|----------|-----------|
| 1. ———, Director.....                                       | DY} | New      | \$ 9 000  |
| Professor of Education.....                                 | AY} |          |           |
| 2. W. S. Monroe, Distinguished Professor of Education ..... | AY  | \$ 7 000 | 9 000     |
| (From Administration).....                                  |     | (1 000)  | .....     |
| (Total Salary).....                                         |     | (8 000)  | (9 000)   |
| 3. ———, Professor.....                                      | AY  | New      | 8 500     |
| 4. ———, Professor.....                                      | AY  | New      | 9 000     |
| 5. M. R. Sumption, Associate Professor.....                 | BY  | (5 000)  | 6 000     |
| 6. R. E. Wochner, Assistant Professor.....                  | BY  | New      | 5 000     |
| 7. G. E. Jensen, Research Assistant.....                    | DY  | 2 500    | 3 000     |
| 8. H. D. Beem, Research Assistant.....                      | DY  | New      | 3 000     |
| 9. K. L. Massanari, Research Assistant.....                 | DY  | 750      | 2 800     |
| (vice Muntyan ⅓ time)                                       |     |          |           |
| 10. 12.00 Part-time Research Assistants.....                | DY  | 2 300    | 33 600    |
| 11. Nonacademic Salaries.....                               | H   | 3 528    | 11 128    |
| Total, Salaries.....                                        | I   | (16 078) | (100 028) |
| 12. Wages .....                                             | H   | 150      | 6 000     |
| Total, Salaries and Wages.....                              |     | (16 228) | (106 028) |

*Expense and Equipment*

|                                          |  |          |           |
|------------------------------------------|--|----------|-----------|
| General Departmental Expense.....        |  | 2 283    | 21 700    |
| Equipment .....                          |  | 100      | 300       |
| Total, Expense and Equipment.....        |  | (2 383)  | (22 000)  |
| Total, Bureau of Research and Service... |  | \$18 611 | \$128 028 |

## COLLEGE OF FINE AND APPLIED ARTS

## Summary

|                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                        | \$ 19 571                     | \$19 100                 | \$ 38 671    |
| Architecture.....                          | 150 206                       | 2 900                    | 153 106      |
| Art.....                                   | 119 240                       | 4 285                    | 123 525      |
| Landscape Architecture.....                | 29 240                        | 670                      | 29 910       |
| School of Music.....                       | 195 309                       | 42 250                   | 237 559      |
| Sub-total.....                             | (513 566)                     | (69 205)                 | (582 771)    |
| University Chorus Revolving Account.....   |                               | 300                      | 300          |
| Sub-total.....                             | (513 566)                     | (69 505)                 | (583 071)    |
| Bureau of Community Planning.....          | 10 856                        | 4 040                    | 14 896       |
| Total, College of Fine and Applied Arts... | \$524 422                     | \$73 545                 | \$597 967    |

## Expendable Gifts and Endowment Funds

| <i>Instruction</i>                                  | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------------|-------------------------------|--------------------------|--------------|
| Estimated new projects and renewals:                |                               |                          |              |
| Endowment income.....                               | \$ 700                        | \$ 300                   | \$ 1 000     |
| Gifts.....                                          | 4 000                         | .....                    | 4 000        |
| Organized Research (gifts):                         |                               |                          |              |
| Estimated new projects and renewals.....            | 8 000                         | 2 000                    | 10 000       |
| Total, Expendable Gifts and Endowment<br>Funds..... | \$12 700                      | \$2 300                  | \$15 000     |

| <i>Salaries and Wages</i>                        | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|-----------------------|-----------------------|----------------------------|
| 1. Rexford Newcomb, Dean.....                    | BY                    |                       |                            |
| Professor of the History of Architecture.....    | A                     |                       |                            |
| Director of Bureau of Community<br>Planning..... | DY                    | \$ 9 500              | \$10 500                   |
| 2. C. E. Palmer, Associate Dean.....             | DY <sup>50</sup>      | 4 315                 | 4 315                      |
| (See Architecture).....                          | A <sup>50</sup>       | (2 585)               | (3 585)                    |
| (Total Salary).....                              |                       | (6 900)               | (7 900)                    |
| 3. Nonacademic Salaries.....                     | H                     | 3 996                 | 4 506                      |
| Total, Salaries.....                             | I                     | (17 811)              | (19 321)                   |
| 4. Wages.....                                    | H                     | 225                   | 250                        |
| Total, Salaries and Wages.....                   |                       | (18 036)              | (19 571)                   |
| Expense and Equipment                            |                       |                       |                            |
| General Departmental Expense.....                |                       | 1 400                 | 3 100                      |
| Equipment.....                                   |                       | 500                   | 500                        |
| Exhibits and Lectures.....                       |                       | 1 000                 | 5 000                      |
| Contingent.....                                  |                       | 500                   | 500                        |
| Special Art Project.....                         |                       | .....                 | 10 000                     |
| Total, Expense and Equipment.....                |                       | (3 400)               | (19 100)                   |
| Total, Administration.....                       |                       | \$21 436              | \$38 671                   |

| <i>Salaries and Wages</i>                                        | <i>Architecture</i> |          |          |
|------------------------------------------------------------------|---------------------|----------|----------|
| 1. L. H. Provine, Professor of Architectural<br>Engineering..... | A }                 |          |          |
| Head of Department of Architecture.....                          | AY }                | \$ 7 500 | \$ 9 000 |
| 2. Rexford Newcomb, Professor of History of<br>Architecture..... | A                   | .....    | .....    |
| (Salary under Administration)                                    |                     |          |          |
| 3. _____, Professor.....                                         | A                   | 7 000    | 7 000    |
| 4. C. E. Palmer, Professor of Architectural<br>Engineering.....  | A <sup>50</sup>     | 2 585    | 3 585    |
| (See Administration).....                                        | DY <sup>50</sup>    | (4 315)  | (4 315)  |
| (Total Salary).....                                              |                     | (6 900)  | (7 900)  |

|                                                               |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------|----|-----------------------|----------------------------|
| 5. N. D. Morgan, Professor of Architectural Engineering ..... | A  | 5 300                 | 6 800                      |
| 6. F. M. Lescher, Professor.....                              | A  | 5 100                 | 6 600                      |
| 7. A. K. Laing, Professor.....                                | A  | 5 100                 | 6 600                      |
| 8. W. H. Scheick, Professor.....                              | AY | .....                 | .....                      |
| (Salary under Small Homes Council)                            |    |                       |                            |
| 9. E. I. Love, Professor.....                                 | A  | 5 200                 | 6 500                      |
| 10. T. E. O'Donnell, Associate Professor.....                 | A  | 4 500                 | 5 440                      |
| 11. O. S. Fjelde, Associate Professor.....                    | A  | 4 750                 | 5 800                      |
| 12. J. E. Branch, Associate Professor.....                    | A  | 4 250                 | 5 200                      |
| 13. G. S. Keith, Associate Professor.....                     | A  | 4 750                 | 5 800                      |
| 14. E. F. Toth, Associate Professor.....                      | A  | 4 250                 | 5 200                      |
| 15. D. B. Lindsay, Associate Professor.....                   | A  | 4 000                 | 5 000                      |
| 16. A. R. Williams, Associate Professor.....                  | A  | 3 850                 | 5 000                      |
| 17. F. W. Salogga, Associate Professor.....                   | A  | 3 850                 | 5 000                      |
| 18. _____, Associate Professor.....                           | A  | New                   | 5 000                      |
| 19. F. D. Miles, Assistant Professor.....                     | B  | 4 000                 | 4 680                      |
| 20. R. M. Line, Assistant Professor.....                      | B  | 3 850                 | 4 680                      |
| 21. W. M. Johnson, Assistant Professor.....                   | B  | 3 150                 | 4 000                      |
| 22. _____, Assistant Professor.....                           | B  | New                   | 4 000                      |
| 23. J. M. Barrow, Instructor.....                             | E  | 3 200                 | 3 900                      |
| 24. M. S. Altay, Instructor.....                              | E  | 2 800                 | 3 250                      |
| 25. J. B. Wallace, Instructor.....                            | E  | 2 800                 | 3 250                      |
| 26. J. S. Baker, Instructor.....                              | E  | 2 800                 | 3 250                      |
| 27. G. A. Phillips, Instructor.....                           | E  | 2 950                 | 3 575                      |
| 28. J. H. Beck, Instructor.....                               | E  | 1 800                 | 3 000                      |
| (vice Knorr)                                                  |    |                       |                            |
| 29. J. R. McGhee, Assistant.....                              | E  | 2 200                 | 2 400                      |
| 30. 4.50 Part-time Assistants.....                            | E  | 14 450                | 10 800                     |
| (vice 8.50)                                                   |    |                       |                            |
| 31. Nonacademic Salaries.....                                 | H  | 4 152                 | 4 896                      |
| <i>Total, Salaries.....</i>                                   | I  | (120 337)             | (149 206)                  |
| 32. Wages .....                                               | H  | 1 000                 | 1 000                      |
| <i>Total, Salaries and Wages.....</i>                         |    | (121 337)             | (150 206)                  |
| <i>Expense and Equipment</i>                                  |    |                       |                            |
| Expense .....                                                 |    | 700                   | 1 600                      |
| Equipment .....                                               |    | 300                   | 1 200                      |
| Fire College Expense.....                                     |    | 100                   | 100                        |
| <i>Total, Expense and Equipment.....</i>                      |    | (1 100)               | (2 900)                    |
| <i>Total, Architecture.....</i>                               |    | \$122 437             | \$153 106                  |

*Salaries and Wages***Art**

|                                                     |     |          |          |
|-----------------------------------------------------|-----|----------|----------|
| 1. F. J. Roos, Jr., Professor.....                  | AY) |          |          |
| Head of Department.....                             | BY) | \$ 6 500 | \$ 7 500 |
| 2. C. E. Bradbury, Professor.....                   | A   | 5 200    | 6 400    |
| 3. LaForce Bailey, Professor.....                   | A   | 5 000    | 6 000    |
| 4. C. V. Donovan, Professor.....                    | A   | 5 100    | 6 000    |
| 5. Allen Weller, Professor.....                     | DY  | .....    | .....    |
| (Salary under Graduate School)                      |     |          |          |
| 6. J. D. Hogan, Associate Professor.....            | A   | 3 800    | 5 000    |
| 7. W. F. Doolittle, Associate Professor.....        | A   | 3 900    | 5 000    |
| 8. J. W. Kennedy, Assistant Professor.....          | B   | 3 800    | 4 680    |
| 9. H. A. Schultz, Assistant Professor.....          | B50 | 1 950    | 2 406    |
| (See Supervision and High School Instruction) ..... |     |          |          |
| Instruction) .....                                  | B50 | (1 950)  | (2 406)  |
| (Total Salary).....                                 |     | (3 900)  | (4 812)  |
| 10. Louise M. Woodroffe, Assistant Professor...     | B   | 3 700    | 4 160    |
| 11. C. A. Dietemann, Assistant Professor.....       | B   | 3 800    | 4 300    |
| 12. J. R. Shipley, Assistant Professor.....         | B   | 3 800    | 4 500    |
| 13. E. C. Rae, Assistant Professor.....             | B   | 3 500    | 4 000    |

|                                                |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------|---|-----------------------|----------------------------|
| 14. R. E. Hult, Assistant Professor.....       | B | 3 700                 | 4 200                      |
| 15. M. B. Martin, Assistant Professor.....     | B | 3 700                 | 4 300                      |
| 16. R. L. Drummond, Assistant Professor.....   | B | 3 500                 | 4 000                      |
| 17. Nicholas Britsky, Assistant Professor..... | B | 3 100                 | 4 000                      |
| 18. J. W. Raushenberger, Instructor.....       | E | 3 300                 | 3 900                      |
| 19. Nicola Ziroli, Instructor.....             | E | 3 300                 | 3 900                      |
| 20. George Foster, Instructor.....             | E | 2 800                 | 3 250                      |
| 21. J. H. G. Lynch, Instructor.....            | E | 2 800                 | 3 250                      |
| 22. A. J. Pulos, Instructor.....               | E | 2 900                 | 3 250                      |
| 23. _____, Instructor.....                     | E | 2 800                 | 3 250                      |
| 24. C. W. Briggs, Instructor.....              | E | 2 500                 | 3 000                      |
| 25. _____, Instructor.....                     | E | 2 200                 | 3 000                      |
| 26. Kathleen Post, Assistant.....              | E | 2 400                 | 2 600                      |
| 27. Mark Sprague, Assistant.....               | E | 2 200                 | 2 600                      |
| 28. 1.50 Part-time Assistants.....             | E | 3 450                 | 3 600                      |
| 29. Nonacademic Salaries.....                  | H | 2 040                 | 2 244                      |
| <i>Total, Salaries.....</i>                    | I | (96 740)              | (114 290)                  |
| 30. Wages .....                                | H | 3 200                 | 4 950                      |
| <i>Total, Salaries and Wages.....</i>          |   | (99 940)              | (119 240)                  |
| <i>Expense and Equipment</i>                   |   |                       |                            |
| General Departmental Expense.....              |   | 850                   | 1 685                      |
| Equipment .....                                |   | 700                   | 2 600                      |
| <i>Total, Expense and Equipment.....</i>       |   | (1 550)               | (4 285)                    |
| <i>Total, Art.....</i>                         |   | \$101 490             | \$123 525                  |

**Landscape Architecture**

|                                                                       |      |          |          |
|-----------------------------------------------------------------------|------|----------|----------|
| <i>Salaries and Wages</i>                                             |      |          |          |
| 1. O. G. Schaffer, Professor.....                                     | A }  | \$ 6 000 | \$ 7 280 |
| Head of Department.....                                               | AY } |          |          |
| 2. K. B. Lohmann, Professor.....                                      | A    | 5 100    | 6 400    |
| 3. S. H. White, Professor.....                                        | A    | 5 000    | 6 160    |
| 4. Harland Bartholomew, Nonresident Professor<br>of Civic Design..... | D20  | New      | 1 200    |
| 5. Florence B. Robinson, Associate Professor....                      | A    | 4 000    | 5 000    |
| 6. D. H. Morgan, Associate Professor of Com-<br>munity Planning.....  | A    | .....    | .....    |
| (Salary under Bureau of Community<br>Planning)                        |      |          |          |
| 7. I. L. Peterson, Assistant Professor.....                           | D75  | 1 815    | 3 000    |
| (vice 55% time)                                                       |      |          |          |
| <i>Total, Salaries.....</i>                                           | I    | (22 965) | (29 040) |
| 8. Wages .....                                                        | H    | 200      | 200      |
| <i>Total, Salaries and Wages.....</i>                                 |      | (23 165) | (29 240) |
| <i>Expense and Equipment</i>                                          |      |          |          |
| General Departmental Expense.....                                     |      | 470      | 470      |
| Equipment .....                                                       |      | 200      | 200      |
| <i>Total, Expense and Equipment.....</i>                              |      | (670)    | (670)    |
| <i>Total, Landscape Architecture.....</i>                             |      | \$23 835 | \$29 910 |

**School of Music**

|                                                                            |      |          |          |
|----------------------------------------------------------------------------|------|----------|----------|
| <i>Salaries and Wages</i>                                                  |      |          |          |
| 1. J. M. Kuypers, Director.....                                            | GY } | \$ 7 500 | \$ 8 500 |
| Professor .....                                                            | A }  |          |          |
| (From July 1, 1947, through August 31,<br>1949, at annual rate of \$8,500) |      |          |          |
| (vice Stiven)                                                              |      |          |          |
| 2. A. A. Harding, Professor.....                                           | A33  | 2 500    | 3 000    |
| (See Military Bands).....                                                  | A67  | (5 000)  | (6 000)  |
| (Total Salary).....                                                        |      | (7 500)  | (9 000)  |

|                                                                                   |        | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------|--------|-----------------------|----------------------------|
| 3. G. F. Schwartz, Professor, <i>Emeritus</i> (From Retiring Allowances).....     |        | (1 842)               | (1 842)                    |
| 4. H. J. van den Berg, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |        | (1 834)               | (1 834)                    |
| 5. D. A. Branigan, Assistant Director.....                                        | BY67}  | 4 450                 | 7 000                      |
| Associate Professor.....                                                          | A33}   | (400)                 | .....                      |
| (See Student Personnel Bureau).....                                               |        | (4 850)               | (7 000)                    |
| (Total Salary).....                                                               |        | 5 100                 | 6 000                      |
| 6. W. G. Hill, Professor.....                                                     | A      | 5 100                 | 6 000                      |
| 7. R. H. Miles, Professor.....                                                    | A      | 5 100                 | 6 000                      |
| 8. Hubert Kessler, Professor.....                                                 | A      | 5 100                 | 6 000                      |
| 9. Sherman Schoonmaker, Professor.....                                            | A      | 5 100                 | 6 000                      |
| 10. B. R. Foote, Professor.....                                                   | A      | 5 100                 | 6 000                      |
| 11. Stanley Fletcher, Associate Professor.....                                    | A      | 4 500                 | 5 800                      |
| 12. Paul Rolland, Associate Professor.....                                        | A      | 4 200                 | 5 440                      |
| 13. M. H. Hindsley, Associate Professor.....                                      | A50    | 2 200                 | 2 800                      |
| (See Military Bands).....                                                         | BY50   | (2 200)               | (2 800)                    |
| (Total Salary).....                                                               |        | (4 400)               | (5 600)                    |
| 14. C. E. Sawhill, Associate Professor.....                                       | A50    | 2 200                 | 2 800                      |
| (See Military Bands).....                                                         | BY50   | (2 200)               | (2 800)                    |
| (Total Salary).....                                                               |        | (4 400)               | (5 600)                    |
| 15. W. L. Roosa, Associate Professor.....                                         | A84    | 3 350                 | 4 250                      |
| (See Division of General Studies).....                                            | A16    | (650)                 | (820)                      |
| (Total Salary).....                                                               |        | (4 000)               | (5 070)                    |
| 16. Jane C. Watt, Associate Professor.....                                        | A      | 4 000                 | 5 000                      |
| 17. A. D. Etler, Associate Professor.....                                         | A75    | New                   | 3 750                      |
| (See University Extension).....                                                   | A25    | New                   | (1 250)                    |
| (Total Salary).....                                                               |        |                       | (5 000)                    |
| 18. R. H. Swenson, Associate Professor.....                                       | A50 }  | New                   | 5 000                      |
| Artist in Residence.....                                                          | DY50 } |                       |                            |
| 19. Bernard Goodman, Associate Professor.....                                     | A50 }  | New                   | 5 000                      |
| Artist in Residence.....                                                          | DY50 } |                       |                            |
| 20. E. H. Weigel, Associate Professor.....                                        | A50 }  | New                   | 5 000                      |
| Artist in Residence.....                                                          | DY50 } |                       |                            |
| 21. H. C. C. Schmitt, Associate Professor.....                                    | A50 }  | New                   | 5 000                      |
| Artist in Residence.....                                                          | DY50 } |                       |                            |
| 22. Mrs. Velma K. Wilson, Associate Professor of Music Education.....             | A42    | 1 600                 | 2 100                      |
| (See Supervision and High School Instruction).....                                | A25    | (950)                 | (1 250)                    |
| (See Council on Teacher Education).....                                           | D33    | (1 250)               | (1 650)                    |
| (Total Salary).....                                                               |        | (3 800)               | (5 000)                    |
| 23. LeRoy Hamp, Assistant Professor.....                                          | B      | 4 000                 | 4 810                      |
| 24. King Kellogg, Assistant Professor.....                                        | B      | 3 700                 | 4 420                      |
| 25. Dorothy Bowen, Assistant Professor.....                                       | B      | 3 500                 | 4 300                      |
| 26. J. R. Kelly, Assistant Professor.....                                         | B      | 3 500                 | 4 300                      |
| 27. L. A. Potter, Jr., Assistant Professor.....                                   | B      | 3 600                 | 4 200                      |
| 28. Grace Wilson, Assistant Professor.....                                        | B      | 3 500                 | 4 000                      |
| 29. Edith Usry, Assistant Professor.....                                          | B      | 3 200                 | 4 000                      |
| (vice 9/10 time)                                                                  |        |                       |                            |
| 30. Beth Bradley, Assistant Professor.....                                        | B      | 2 800                 | 4 000                      |
| 31. Eleanor Shockey, Assistant Professor.....                                     | B      | 2 800                 | 4 000                      |
| 32. Haskell Sexton, Assistant Professor.....                                      | B      | New                   | 4 000                      |
| 33. Joseph Allen, Assistant Professor.....                                        | D12    | 396                   | 480                        |
| (See Library).....                                                                | DY88   | (2 804)               | (3 520)                    |
| (Total Salary).....                                                               |        | (3 200)               | (4 000)                    |
| 34. P. S. Pettinga, Assistant Professor.....                                      | B      | 2 800                 | 4 200                      |
| (vice Morrison)                                                                   |        |                       |                            |
| 35. Kathryn J. Sutherlin, Associate.....                                          | D      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 36. Wolfgang Kuhn, Associate.....                                                 | D      | 3 300                 | 3 900                      |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.



|                                                                                     |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 37. A. J. McDowell, Instructor.....                                                 | E75 | 2 325                 | 2 925                      |
| (See Military Bands).....                                                           | E25 | (775)                 | (975)                      |
| (Total Salary).....                                                                 |     | (3 100)               | (3 900)                    |
| 38. Ludwig Zirner, Instructor.....                                                  | E   | 3 000                 | 3 900                      |
| 39. Thelma Willett, Instructor.....                                                 | E   | 2 500                 | 3 000                      |
| 40. A. M. Carter, Instructor.....                                                   | E   | 1 875                 | 3 000                      |
| (vice $\frac{2}{3}$ time)                                                           |     |                       |                            |
| 41. _____, Instructor.....                                                          | E   | New                   | 3 000                      |
| 42. Stella Percival, Instructor.....                                                | E80 | 2 300                 | 2 730                      |
| 43. L. A. Starr, Instructor.....                                                    | E50 | 1 150                 | 1 500                      |
| (See Military Bands).....                                                           | E25 | New                   | (750)                      |
| (Total Salary).....                                                                 |     | (1 150)               | (2 250)                    |
| 44. 1.50 Part-time Assistants.....                                                  |     | 2 950                 | 3 600                      |
| 45. 25 Student Assistantships in University Or-<br>chestra, at \$50 a semester..... |     | 960                   | 2 500                      |
| (vice 12 at \$40 a semester)                                                        |     |                       |                            |
| 46. Nonacademic Salaries.....                                                       | H   | 9 036                 | 13 104                     |
| <i>Total, Salaries</i> .....                                                        | I   | (125 192)             | (190 309)                  |
| 47. Wages.....                                                                      | H   | 1 000                 | 5 000                      |
| <i>Total, Salaries and Wages</i> .....                                              |     | (126 192)             | (195 309)                  |
| <i>Expense and Equipment</i>                                                        |     |                       |                            |
| General Departmental Expense.....                                                   |     | 3 235                 | 8 000                      |
| Concerts, Administrative Travel, Collation....                                      |     | .....                 | 5 000                      |
| Music Festival.....                                                                 |     | .....                 | 2 500                      |
| Allerton Estate Project.....                                                        |     | .....                 | 3 000                      |
| State Programs, Clinics, Festivals, etc.....                                        |     | .....                 | 5 000                      |
| Music (Chamber and Orchestra).....                                                  |     | .....                 | 1 000                      |
| Glee Club.....                                                                      |     | .....                 | 250                        |
| University Chorus.....                                                              |     | .....                 | 500                        |
| Equipment.....                                                                      |     | 1 300                 | 17 000                     |
| <i>Total, Expense and Equipment</i> .....                                           |     | (4 535)               | (42 250)                   |
| <i>Total, School of Music</i> .....                                                 |     | \$130 727             | \$237 559                  |

#### *Salaries and Wages*      **Bureau of Community Planning**

|                                                                      |      |          |          |
|----------------------------------------------------------------------|------|----------|----------|
| 1. Rexford Newcomb, Director.....                                    | DY   | .....    | .....    |
| (Salary under Administration)                                        |      |          |          |
| 2. D. H. Morgan, Associate Professor of Com-<br>munity Planning..... | A }  | \$ 4 200 | \$ 5 200 |
| Community Consultant.....                                            | DY } |          |          |
| 3. _____, Assistant Professor of Com-<br>munity Planning.....        | BY   | New      | 4 000    |
| 4. Nonacademic Salaries.....                                         | H    | 792      | 906      |
| <i>Total, Salaries</i> .....                                         | I    | (4 992)  | (10 106) |
| 5. Wages.....                                                        | H    | New      | 750      |
| <i>Total, Salaries and Wages</i> .....                               |      | (4 992)  | (10 856) |

#### *Expense and Equipment*

|                                                  |  |          |          |
|--------------------------------------------------|--|----------|----------|
| General Departmental Expense.....                |  | 1 400    | 4 040    |
| <i>Total, Bureau of Community Planning</i> ..... |  | \$ 6 392 | \$14 896 |

#### *Salaries and Wages*      **Cooperative Investigation**

##### **BITUMINOUS COAL RESEARCH**

|                                                    |   |          |          |
|----------------------------------------------------|---|----------|----------|
| 1. R. A. Jones, Research Associate Professor... DY |   | \$ 5 000 | \$ 6 400 |
| 2. Nonacademic Salaries.....                       | H | 1 860    | 4 464    |
| <i>Total, Bituminous Coal Research</i> .....       |   | \$ 6 860 | \$10 864 |

#### **University Chorus Revolving Account**

(Entire budget from receipts)

#### *Expense and Equipment*

|                                                             |  |        |        |
|-------------------------------------------------------------|--|--------|--------|
| General Departmental Expense.....                           |  | \$ 300 | \$ 300 |
| <i>Total, University Chorus Revolving<br/>Account</i> ..... |  | \$ 300 | \$ 300 |

## SCHOOL OF PHYSICAL EDUCATION

## Summary

|                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|-------------------------------------------------|-------------------------------|--------------------------|------------------|
| Administration.....                             | \$ 17 409                     | \$ 1 450                 | \$ 18 859        |
| Physical Education for Men.....                 | 120 013                       | 15 655                   | 135 668          |
| Physical Education for Women.....               | 55 215                        | 8 995                    | 64 210           |
| <i>Total, School of Physical Education.....</i> | <i>\$192 637</i>              | <i>\$26 100</i>          | <i>\$218 737</i> |

## Expendable Gifts and Endowment Funds

|                                                             | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>   |
|-------------------------------------------------------------|-------------------------------|--------------------------|----------------|
| <i>Instruction</i> (endowment income):                      |                               |                          |                |
| Estimated new projects and renewals.....                    |                               | \$ 100                   | \$ 100         |
| <i>Organized Research</i> (gifts):                          |                               |                          |                |
| Estimated new projects and renewals.....                    |                               | 3 500                    | 3 500          |
| <i>Total, Expendable Gifts and Endowment<br/>Funds.....</i> |                               | <i>\$3 600</i>           | <i>\$3 600</i> |

| <i>Salaries and Wages</i>                                              | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------|-----------------------|-----------------------|----------------------------|
| 1. S. C. Staley, Director.....                                         | BY                    |                       |                            |
| Professor of Physical Education for Men<br>and Head of Department..... | AY                    | \$ 8 000              | \$ 9 000                   |
| 2. H. J. Montoye, Assistant to the Director....                        | E33                   | 1 250                 | 1 100                      |
| (vice ½ time)                                                          |                       |                       |                            |
| 3. .25 Part-time Assistant.....                                        | E25                   | New                   | 600                        |
| 4. Nonacademic Salaries.....                                           | H                     | 5 004                 | 5 724                      |
| <i>Total, Salaries.....</i>                                            | <i>I</i>              | <i>(14 254)</i>       | <i>(16 424)</i>            |
| 5. Wages.....                                                          | H                     | 985                   | 985                        |
| <i>Total, Salaries and Wages.....</i>                                  |                       | <i>(15 239)</i>       | <i>(17 409)</i>            |
| <i>Expense and Equipment</i>                                           |                       |                       |                            |
| General Departmental Expense.....                                      |                       | 1 000                 | 1 300                      |
| Equipment.....                                                         |                       | 100                   | 150                        |
| <i>Total, Expense and Equipment.....</i>                               |                       | <i>(1 100)</i>        | <i>(1 450)</i>             |
| <i>Total, Administration.....</i>                                      |                       | <i>\$16 339</i>       | <i>\$18 859</i>            |

| <i>Salaries and Wages</i>                                 | <i>Physical Education for Men</i> |           |                      |
|-----------------------------------------------------------|-----------------------------------|-----------|----------------------|
| 1. S. C. Staley, Professor and Head of<br>Department..... | AY                                | .....     | .....                |
| (Salary under Administration)                             |                                   |           |                      |
| 2. R. C. Zuppke, Professor, <i>Emeritus</i> .....         |                                   |           |                      |
| (From Retiring Allowances).....                           |                                   | \$(1 000) | \$(1 000)            |
| (From Athletic Association).....                          |                                   | (3 000)   | (3 000)              |
| (Total Salary).....                                       |                                   | (4 000)   | (4 000)              |
| 3. G. T. Stafford, Professor.....                         | A25                               | 5 550     | 1 750                |
| (See Council on Teacher Education)....                    | B38                               | New       | (2 625) <sup>1</sup> |
| (See University Extension).....                           | B37                               | New       | (2 625) <sup>1</sup> |
| (Total Salary).....                                       |                                   | (5 550)   | (7 000)              |
| 4. T. K. Cureton, Professor.....                          | A                                 | 5 750     | 7 000                |
| 5. D. R. Mills, Professor.....                            | A12                               | 1 500     | 1 500                |
| (From Athletic Association).....                          | D88                               | (11 000)  | (11 000)             |
| (Total Salary).....                                       |                                   | (12 500)  | (12 500)             |
| 6. C. O. Jackson, Associate Professor.....                | A                                 | 4 750     | 5 680                |
| 7. H. D. Price, Associate Professor.....                  | A50                               | 2 400     | 2 750                |
| (From Athletic Association).....                          | D50                               | (2 400)   | (2 750)              |
| (Total Salary).....                                       |                                   | (4 800)   | (5 500)              |

<sup>1</sup> The Kellogg Foundation will provide \$1,500 of each of these amounts (total of \$3,000) for 1947-1948.

|                                                                                               |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 8. Raymond Eliot, Associate Professor.....                                                    | A14 | 1 500                 | 1 500                      |
| (From Athletic Association).....                                                              | D86 | (9 500)               | (9 500)                    |
| (Total Salary).....                                                                           |     | (11 000)              | (11 000)                   |
| 9. B. A. Ingwersen, Associate Professor.....                                                  | A17 | 1 500                 | 1 500                      |
| (From Athletic Association).....                                                              | D83 | (7 500)               | (7 500)                    |
| (Total Salary).....                                                                           |     | (9 000)               | (9 000)                    |
| 10. W. H. Roettger, Associate Professor.....                                                  | A21 | 1 500                 | 1 500                      |
| (From Athletic Association).....                                                              | D79 | (5 500)               | (5 670)                    |
| (Total Salary).....                                                                           |     | (7 000)               | (7 170)                    |
| 11. N. L. Brookens, Research Associate Professor<br>(Paid from Educational Nonrecurring)..... | D15 | New                   | (1 000)                    |
| 12. H. E. Kenney, Assistant Professor.....                                                    | B   | 2 400                 | 5 440                      |
| (From Athletic Association).....                                                              | D   | (2 400)               | .....                      |
| (Total Salary).....                                                                           |     | (4 800)               | (5 440)                    |
| 13. G. C. Law, Assistant Professor.....                                                       | B25 | 1 000                 | 1 193                      |
| (From Athletic Association).....                                                              | D75 | (3 500)               | (3 877)                    |
| (Total Salary).....                                                                           |     | (4 500)               | (5 070)                    |
| 14. R. H. Johnson, Assistant Professor.....                                                   | B40 | 1 925                 | 1 920                      |
| (See Council on Teacher Education).....                                                       | D60 | (1 600)               | (2 880)                    |
| (See Student Personnel Bureau).....                                                           |     | (475)                 | .....                      |
| (Total Salary).....                                                                           |     | (4 000)               | (4 800)                    |
| 15. A. E. Florio, Assistant Professor.....                                                    | B45 | 2 535                 | 2 160                      |
| (See Council on Teacher Education).....                                                       | D55 | (1 365)               | (2 640)                    |
| (Total Salary).....                                                                           |     | (3 900)               | (4 800)                    |
| 16. L. T. Johnson, Assistant Professor.....                                                   | B16 | 850                   | 1 080                      |
| (From Athletic Association).....                                                              | D84 | (5 650)               | (5 760)                    |
| (Total Salary).....                                                                           |     | (6 500)               | (6 840)                    |
| 17. R. E. Fletcher, Assistant Professor.....                                                  | B35 | 1 800                 | 2 120                      |
| (From Athletic Association).....                                                              | D65 | (4 500)               | (4 500)                    |
| (Total Salary).....                                                                           |     | (6 300)               | (6 620)                    |
| 18. A. V. Sapor, Assistant Professor.....                                                     | B75 | 3 125                 | 3 820                      |
| (See Student Personnel Bureau).....                                                           | D25 | (475)                 | (600)                      |
| (Total Salary).....                                                                           |     | (3 600)               | (4 420)                    |
| 19. ———, Assistant Professor.....                                                             | D   | New                   | 4 500                      |
| 20. H. L. Gill, Associate, <i>Emeritus</i> (From Ath-<br>letic Association).....              |     | (1 000)               | (1 000)                    |
| 21. E. J. Manley, Associate.....                                                              | D70 | 2 500                 | 3 050                      |
| (From Athletic Association).....                                                              | D30 | (1 500)               | (1 500)                    |
| (Total Salary).....                                                                           |     | (4 000)               | (4 550)                    |
| 22. H. C. Paterson, Associate.....                                                            | D   | 3 400                 | 4 200                      |
| 23. A. B. Klingel, Instructor.....                                                            | E40 | 1 350                 | 1 622                      |
| (From Athletic Association).....                                                              | D60 | (1 850)               | (2 408)                    |
| (Total Salary).....                                                                           |     | (3 200)               | (4 030)                    |
| 24. H. J. Braun, Instructor.....                                                              | E55 | 1 700                 | 2 028                      |
| (From Athletic Association).....                                                              | D45 | (1 800)               | (1 972)                    |
| (Total Salary).....                                                                           |     | (3 500)               | (4 000)                    |
| 25. M. R. Anderson, Instructor.....                                                           | E87 | 3 200                 | 3 400                      |
| (From Athletic Association).....                                                              | D13 | .....                 | (500)                      |
| (Total Salary).....                                                                           |     | (3 200)               | (3 900)                    |
| 26. W. J. Huffman, Instructor.....                                                            | E75 | .....                 | 3 250                      |
| (See Student Personnel Bureau).....                                                           | E25 | .....                 | (450)                      |
| (Total Salary).....                                                                           |     | .....                 | (3 700)                    |
| 27. A. D. Stradtman, Instructor.....                                                          | E   | 1 350                 | 3 400                      |
| (vice ½ time)                                                                                 |     |                       |                            |
| 28. T. F. Buckley, Instructor.....                                                            | E   | 1 550                 | 3 300                      |
| (vice ¾ time)                                                                                 |     |                       |                            |
| 29. ———, Instructor.....                                                                      | E   | 3 000                 | 3 800                      |
| 30. ———, Instructor.....                                                                      | E   | New                   | 3 300                      |
| 31. D. E. Latham, Instructor.....                                                             | E75 | 2 150                 | 2 470                      |

|                                                |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------|-----|-----------------------|----------------------------|
| 32. _____, Instructor.....                     | D75 | New                   | 2 500                      |
| 33. P. A. Hunsicker, Instructor.....           | E33 | 1 500                 | 1 100                      |
| (vice ½ time)                                  |     |                       |                            |
| 34. B. H. Massey, Instructor.....              | E33 | 600                   | 1 100                      |
| (vice ¾ time)                                  |     |                       |                            |
| 35. H. A. Combes, Instructor.....              | E20 | New                   | 1 000                      |
| (From Athletic Association).....               | D80 | New                   | (4 500)                    |
| (Total Salary).....                            |     | .....                 | (5 500)                    |
| 36. R. B. King, Assistant.....                 | E25 | 600                   | 600                        |
| (From Athletic Association).....               | D75 | (2 600)               | (4 400)                    |
| (Total Salary).....                            |     | (3 200)               | (5 000)                    |
| (vice vacant position)                         |     |                       |                            |
| 37. M. C. Brewer, Assistant.....               | E25 | 600                   | 600                        |
| (From Athletic Association).....               | D75 | (1 200)               | (3 400)                    |
| (Total Salary).....                            |     | (1 800)               | (4 000)                    |
| (vice vacant position)                         |     |                       |                            |
| 38. _____, Assistant.....                      | E   | New                   | 2 700                      |
| 39. _____, Assistant.....                      | E   | New                   | 2 700                      |
| 40. R. A. Wilson, Assistant.....               | E25 | 600                   | 600                        |
| (From Athletic Association).....               | D50 | New                   | (1 000)                    |
| (Total Salary).....                            |     | (600)                 | (1 600)                    |
| (vice vacant position)                         |     |                       |                            |
| 41. 3.00 Part-time Assistants.....             | E   | 6 400                 | 7 200                      |
| (vice 2.75)                                    |     |                       |                            |
| 42. Nonacademic Salaries.....                  | H   | 8 640                 | 13 200                     |
| <i>Total, Salaries</i> .....                   | I   | (80 325)              | (112 533)                  |
| 43. Wages.....                                 | H   | 7 656                 | 7 480                      |
| <i>Total, Salaries and Wages</i> .....         |     | (87 981)              | (120 013)                  |
| <i>Expense and Equipment</i>                   |     |                       |                            |
| General Departmental Expense.....              |     | 10 035                | 13 655                     |
| Equipment.....                                 |     | 1 000                 | 2 000                      |
| <i>Total, Expense and Equipment</i> .....      |     | (11 035)              | (15 655)                   |
| <i>Total, Physical Education for Men</i> ..... |     | \$99 016              | \$135 668                  |

### *Salaries and Wages*      **Physical Education for Women**

|                                                           |     |          |          |
|-----------------------------------------------------------|-----|----------|----------|
| 1. Louise Freer, Professor and Head of<br>Department..... | A   | \$ 5 500 | \$ 6 620 |
| 2. Mary F. Lawson, Assistant Professor.....               | B50 | 1 950    | 2 406    |
| (See Supervision and High School<br>Instruction).....     | B50 | (1 950)  | (2 406)  |
| (Total Salary).....                                       |     | (3 900)  | (4 812)  |
| 3. Carita Robertson, Assistant Professor.....             | B   | 3 900    | 4 812    |
| 4. Laura J. Huelster, Assistant Professor.....            | B83 | 3 208    | 3 885    |
| (See Council on Teacher Education)....                    | D17 | (657)    | (795)    |
| (Total Salary).....                                       |     | (3 865)  | (4 680)  |
| 5. Mrs. Margaret S. Mains, Assistant Professor..          | B   | 3 400    | 4 000    |
| 6. Enid Schnauber, Associate.....                         | D   | 3 200    | 3 900    |
| 7. Nancy Houston, Instructor.....                         | E80 | 2 200    | 2 808    |
| (See Council on Teacher Education)....                    | E20 | (560)    | (702)    |
| (Total Salary).....                                       |     | (2 760)  | (3 510)  |
| 8. Virginia Chamberlin, Instructor.....                   | E   | 3 000    | 3 640    |
| 9. Patricia Baron, Instructor.....                        | E   | 2 700    | 3 000    |
| 10. Jane M. Foote, Instructor.....                        | E   | 2 700    | 3 000    |
| 11. Virginia Horne, Instructor.....                       | E   | 2 800    | 3 120    |
| 12. _____, Assistant.....                                 | E   | 2 800    | 2 600    |
| 13. _____, Assistant.....                                 | E   | 2 600    | 2 600    |
| 14. Nonacademic Salaries.....                             | H   | 1 800    | 2 304    |
| <i>Total, Salaries</i> .....                              | I   | (41 758) | (48 695) |

|                                                 |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------|---|-----------------------|----------------------------|
| 15. Wages .....                                 | H | 4 820                 | 6 520                      |
| <i>Total, Salaries and Wages</i> .....          |   | (46 578)              | (55 215)                   |
| <i>Expense and Equipment</i>                    |   |                       |                            |
| General Departmental Expense.....               |   | 5 930                 | 7 430                      |
| Equipment .....                                 |   | 1 065                 | 1 565                      |
| <i>Total, Expense and Equipment</i> .....       |   | (6 995)               | (8 995)                    |
| <i>Total, Physical Education for Women</i> .... |   | \$53 573              | \$64 210                   |

## COLLEGE OF VETERINARY MEDICINE

## Summary

|                                                   | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|---------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                               | \$49 163                      | \$ 7 023                 | \$ 56 186    |
| Clinical Medicine.....                            | 22 500                        | 2 000                    | 24 500       |
| Anatomy and Histology.....                        | 18 300                        | 5 050                    | 23 350       |
| Pathology and Hygiene.....                        | 63 765                        | 10 477                   | 74 242       |
| Physiology and Pharmacology.....                  | 14 850                        | 6 450                    | 21 300       |
| <i>Sub-total</i> .....                            | (168 578)                     | (31 000)                 | (199 578)    |
| Veterinary Clinic Revolving Fund.....             | .....                         | 1 000                    | 1 000        |
| <i>Total, College of Veterinary Medicine</i> .... | \$168 578                     | \$32 000                 | \$200 578    |

## Expendable Gift and Endowment Funds (Gifts)

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------|-------------------------------|--------------------------|--------------|
| Estimated new projects and renewals..... | .....                         | \$200                    | \$200        |

## Administration

|                                                                                           |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                                                                 |      |                       |                            |
| 1. Robert Graham, Dean.....                                                               | BY90 | \$ 8 100              | \$ 8 775                   |
| Professor of Veterinary Pathology and<br>Hygiene, and Head of Department....              | AY   | .....                 | .....                      |
| (See Agriculture, Veterinary Research) ..                                                 | AY10 | (900)                 | (975)                      |
| (Total Salary).....                                                                       |      | (9 000)               | (9 750)                    |
| 2. N. D. Levine, Assistant to the Dean; Asso-<br>ciate Professor, Veterinary Parasitology | BY90 | .....                 | .....                      |
| (See Agriculture, Veterinary Research) ..                                                 | BY10 | .....                 | .....                      |
| (Salary under Veterinary Pathology and<br>Hygiene and Agricultural Experiment<br>Station) |      |                       |                            |
| 3. ———, Assistant Editor, with rank of<br>Instructor .....                                | DY   | 2 400                 | 3 000                      |
| 4. Nonacademic Salaries.....                                                              | H    | 29 064                | 35 040                     |
| <i>Total, Salaries</i> .....                                                              | I    | (39 564)              | (46 815)                   |
| 5. Wages .....                                                                            | H    | 2 348                 | 2 348                      |
| <i>Total, Salaries and Wages</i> .....                                                    |      | (41 912)              | (49 163)                   |
| <i>Expense and Equipment</i>                                                              |      |                       |                            |
| General Departmental Expense.....                                                         |      | 6 173                 | 6 173                      |
| Equipment .....                                                                           |      | 300                   | 300                        |
| Contingent .....                                                                          |      | 550                   | 550                        |
| <i>Total, Expense and Equipment</i> .....                                                 |      | (7 023)               | (7 023)                    |
| <i>Total, Administration</i> .....                                                        |      | \$48 935              | \$56 186                   |

## Clinical Veterinary Medicine

| <i>Salaries and Wages</i>                                                                                                                                              |    |     |          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----|----------|
| 1. A. G. Danks, Professor and Head of Depart-<br>ment (Effective September 1, 1948; pay-<br>ment authorized on a per diem basis for<br>consultation in 1947-1948)..... | AY | New | \$ 7 500 |

|                                                 |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------|----------|-----------------------|----------------------------|
| 2. L. E. Boley, Associate Professor.....        | BY       | \$ 4 300              | 6 000                      |
| 3. H. J. Hardenbrook, Assistant Professor.....  | BY       | 3 600                 | 4 500                      |
| 4. ———, Assistant Professor.....                | BY       | New                   | 4 500                      |
| <i>Total, Salaries.....</i>                     | <i>I</i> | <i>(7 900)</i>        | <i>(22 500)</i>            |
| <i>Expense and Equipment</i>                    |          |                       |                            |
| General Departmental Expense.....               |          | .....                 | 1 000                      |
| Equipment .....                                 |          | .....                 | 1 000                      |
| <i>Total, Expense and Equipment.....</i>        |          | <i>.....</i>          | <i>(2 000)</i>             |
| <i>Total, Clinical Veterinary Medicine.....</i> |          | <i>\$ 7 900</i>       | <i>\$24 500</i>            |

**Veterinary Anatomy**

|                                                               |                  |                 |                 |
|---------------------------------------------------------------|------------------|-----------------|-----------------|
| <i>Salaries and Wages</i>                                     |                  |                 |                 |
| 1. L. E. St. Clair, Professor and Head of<br>Department ..... | AY               | \$ 6 000        | \$ 6 500        |
| (See Agriculture, Veterinary Research)                        |                  |                 |                 |
| 2. ———, Assistant Professor.....                              | BY               | 4 000           | 5 000           |
| 3. J. R. Wadsworth, Assistant.....                            | DY               | New             | 3 000           |
| 4. Elizabeth J. Reeves, Assistant.....                        | DY               | 2 400           | 2 600           |
| 5. ———, Medical Illustrator.....                              | DY <sub>50</sub> | New             | 1 200           |
| (See Veterinary Pathology and Hygiene)                        | DY <sub>50</sub> | New             | (1 200)         |
| (Total Salary).....                                           |                  |                 | (2 400)         |
| <i>Total, Salaries and Wages.....</i>                         | <i>I</i>         | <i>(14 050)</i> | <i>(18 300)</i> |
| <i>Expense and Equipment</i>                                  |                  |                 |                 |
| General Departmental Expense.....                             |                  | 2 550           | 3 050           |
| Equipment .....                                               |                  | 1 000           | 2 000           |
| <i>Total, Expense and Equipment.....</i>                      |                  | <i>(3 550)</i>  | <i>(5 050)</i>  |
| <i>Total, Veterinary Anatomy.....</i>                         |                  | <i>\$17 600</i> | <i>\$23 350</i> |

**Veterinary Pathology and Hygiene**

|                                                                                                                                                              |                                      |                           |                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------|---------------------------|
| <i>Salaries and Wages</i>                                                                                                                                    |                                      |                           |                           |
| 1. Robert Graham, Professor and Head of<br>Department .....                                                                                                  | AY                                   | .....                     | .....                     |
| (Salary under Administration and Agri-<br>culture, Veterinary Research)                                                                                      |                                      |                           |                           |
| 2. ———, Professor, Veterinary<br>Research .....                                                                                                              | AY                                   | .....                     | .....                     |
| (Salary under Agriculture, Veterinary<br>Research)                                                                                                           |                                      |                           |                           |
| 3. C. C. Morrill, Professor.....                                                                                                                             | AY <sub>90</sub>                     | \$ 4 950                  | \$ 6 075                  |
| (See Agriculture, Veterinary Research)..<br>(Total Salary).....                                                                                              | AY <sub>10</sub>                     | (550)<br>(5 500)          | (675)<br>(6 750)          |
| 4. ———, Professor, Veterinary<br>Bacteriology .....                                                                                                          | AY                                   | New                       | 6 500                     |
| 5. N. D. Levine, Associate Professor, Veteri-<br>nary Parasitology; Assistant to the Dean<br>(See Agriculture, Veterinary Research)..<br>(Total Salary)..... | BY <sub>90</sub><br>BY <sub>10</sub> | 4 000<br>(400)<br>(4 400) | 5 400<br>(600)<br>(6 000) |
| 6. J. O. Alberts, Assistant Professor, Veterinary<br>Bacteriology .....                                                                                      | BY <sub>90</sub>                     | 3 600                     | 4 500                     |
| (See Agriculture, Veterinary Research)..<br>(Total Salary).....                                                                                              | BY <sub>10</sub>                     | (400)<br>(4 000)          | (500)<br>(5 000)          |
| 7. P. D. Beamer, Assistant Professor.....                                                                                                                    | BY <sub>90</sub>                     | 3 800                     | 4 500                     |
| (See Agriculture, Veterinary Research)..<br>(Total Salary).....                                                                                              | BY <sub>10</sub>                     | (400)<br>(4 200)          | (500)<br>(5 000)          |
| 8. H. S. Bryan, Assistant Professor.....                                                                                                                     | BY                                   | 3 600                     | 4 400                     |
| 9. H. E. Rhoades, Assistant Professor.....                                                                                                                   | BY                                   | 3 400                     | 4 200                     |
| 10. ———, Assistant Professor, Veteri-<br>nary Extension (See Smith-Lever Fund)                                                                               | BY                                   | (3 600)                   | (5 000)                   |
| 11. ———, Instructor, Veterinary Exten-<br>sion (See Smith-Lever Fund).....                                                                                   | DY                                   | (3 200)                   | (4 000)                   |

|                                                                            |                  | May<br>Salary | Proposed<br>Salary |
|----------------------------------------------------------------------------|------------------|---------------|--------------------|
| 12. ———, Instructor, Veterinary Extension (See Bankhead-Flannagan Fund) .. | DY               | (4 000)       | (3 600)            |
| 13. ———, Instructor, Veterinary Extension (See Bankhead-Flannagan Fund) .. | DY               | (3 000)       | (3 600)            |
| (vice Prier)                                                               |                  |               |                    |
| 14. S. C. Schmittle, Assistant .....                                       | DY <sub>90</sub> | (2 700)       | 3 240              |
| (See Agriculture, Veterinary Research) ..                                  | DY <sub>10</sub> | (300)         | (360)              |
| (Total Salary) .....                                                       |                  | (3 000)       | (3 600)            |
| (vice Hitchner)                                                            |                  |               |                    |
| 15. ———, Assistant, Veterinary Bacteriology .....                          | DY               | New           | 3 600              |
| 16. Emily L. Dorstewitz, Assistant .....                                   | DY               | New           | 2 750              |
| 17. ———, Assistant, Veterinary Parasitology .....                          | DY               | New           | 3 600              |
| 18. Mrs. Carolyn F. Osinski, Assistant .....                               | DY               | 2 400         | 2 600              |
| 19. Mrs. Betty Maunder, Assistant .....                                    | DY               | New           | 2 600              |
| 20. ———, Medical Illustrator .....                                         | DY <sub>50</sub> | New           | 1 200              |
| (See Veterinary Anatomy) .....                                             | DY <sub>50</sub> | New           | (1 200)            |
| (Total Salary) .....                                                       |                  |               | (2 400)            |
| 21. 2.75 Part-time Assistants .....                                        | DY               | 6 600         | 8 600              |
| (vice 2.50)                                                                |                  |               |                    |
| 22. .75 Part-time Assistant (See Agriculture, Veterinary Research) .....   | DY               | (1 800)       | (3 000)            |
| Total, Salaries and Wages .....                                            |                  | (35 050)      | (63 765)           |
| <i>Expense and Equipment</i>                                               |                  |               |                    |
| General Departmental Expense .....                                         |                  | 6 350         | 8 277              |
| Equipment .....                                                            |                  | 1 200         | 2 200              |
| Total, Expense and Equipment .....                                         |                  | (7 550)       | (10 477)           |
| Total, Veterinary Pathology and Hygiene ..                                 |                  | \$ 42 600     | \$ 74 242          |

### Veterinary Physiology and Pharmacology

#### Salaries and Wages

|                                                          |                  |          |                      |
|----------------------------------------------------------|------------------|----------|----------------------|
| 1. Jesse Sampson, Professor and Head of Department ..... | AY <sub>90</sub> | \$ 5 850 | \$ 6 300             |
| (See Agriculture, Veterinary Research) ..                | AY <sub>10</sub> | (650)    | (700)                |
| (Total Salary) .....                                     |                  | (6 500)  | (7 000)              |
| 2. Vera M. Hanawalt, Research Assistant Professor .....  | BY <sub>28</sub> | 300      | 1 200                |
| (See Bankhead-Jones Fund) .....                          | BY <sub>72</sub> | (3 200)  | (3 200)              |
| (Total Salary) .....                                     |                  | (3 500)  | (4 400) <sup>1</sup> |
| 3. R. P. Link, Assistant Professor .....                 | BY <sub>90</sub> | 4 250    | 4 950                |
| (See Agriculture, Veterinary Research) ..                | BY <sub>10</sub> | (450)    | (550)                |
| (Total Salary) .....                                     |                  | (4 700)  | (5 500)              |
| 4. Winifred M. Combs, Assistant .....                    | DY               | 1 650    | 2 400                |
| Total, Salaries and Wages .....                          | I                | (12 050) | (14 850)             |

#### Expense and Equipment

|                                                     |          |          |
|-----------------------------------------------------|----------|----------|
| General Departmental Expense .....                  | 3 850    | 4 350    |
| Equipment .....                                     | 1 100    | 2 100    |
| Total, Expense and Equipment .....                  | (4 950)  | (6 450)  |
| Total, Veterinary Physiology and Pharmacology ..... | \$17 000 | \$21 300 |

### Veterinary Clinic Revolving Fund

(Entire budget from receipts)

#### Expense and Equipment

|                                            |     |          |
|--------------------------------------------|-----|----------|
| General Departmental Expense .....         | New | \$ 1 000 |
| Total, Veterinary Clinic Revolving Fund .. |     | \$ 1 000 |

<sup>1</sup> On leave of absence without pay to November 30, 1947.

|                                                                                |      | <b>COLLEGE OF LAW</b> |                        |
|--------------------------------------------------------------------------------|------|-----------------------|------------------------|
| <i>Salaries and Wages</i>                                                      |      | <i>May Salary</i>     | <i>Proposed Salary</i> |
| 1. A. J. Harno, Dean.....                                                      | BY } |                       |                        |
| Professor .....                                                                | A }  | \$13 000              | \$13 000               |
| 2. Frederick Green, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |      | (3 000)               | (3 000) <sup>1</sup>   |
| 3. O. L. McCaskill, Professor, <i>Emeritus</i> .....                           |      | ..... <sup>1</sup>    | ..... <sup>1</sup>     |
| 4. W. E. Britton, Professor.....                                               | A    | 10 000                | .....                  |
| (Salary under Legal Counsel)                                                   |      |                       |                        |
| 5. M. I. Schnebly, Professor.....                                              | A    | 9 000                 | 11 000                 |
| 6. W. L. Summers, Professor.....                                               | A    | 8 500                 | 11 000                 |
| 7. G. W. Goble, Professor.....                                                 | A    | 8 500 <sup>2</sup>    | 11 000 <sup>2</sup>    |
| 8. E. W. Cleary, Professor.....                                                | A    | 7 000                 | 8 500                  |
| 9. G. B. Weisiger, Professor.....                                              | A    | 6 900                 | 8 000                  |
| 10. R. N. Sullivan, Professor.....                                             | A    | 6 500                 | 8 000                  |
| 11. H. W. Holt, Professor.....                                                 | A    | 6 700                 | 8 000                  |
| 12. K. S. Carlston, Professor.....                                             | A    | 6 500                 | 8 000                  |
| 13. A. F. Conard, Associate Professor.....                                     | B    | 5 700                 | 7 200                  |
| 14. J. G. Thomas, Associate Professor.....                                     | G33  | New                   | 1 000                  |
| (From February 1 through June 30, 1948)                                        |      |                       |                        |
| 15. J. N. Young, Assistant Professor.....                                      | B    | 4 300                 | 5 000                  |
| 16. J. E. Cribbet, Assistant Professor.....                                    | D    | New                   | 4 500                  |
| 17. Nonacademic Salaries.....                                                  | H    | 7 020                 | 9 984                  |
| <i>Total, Salaries</i> .....                                                   | I    | (99 620)              | (114 184)              |
| 18. Wages .....                                                                | H    | 500                   | 1 000                  |
| <i>Total, Salaries and Wages</i> .....                                         |      | (100 120)             | (115 184)              |
| <i>Expense and Equipment</i>                                                   |      |                       |                        |
| General Departmental Expense.....                                              |      | 3 250                 | 4 900                  |
| Law Review (From Educational Nonrecurring) .....                               |      | .....                 | (8 000)                |
| Equipment .....                                                                |      | 350                   | 600                    |
| <i>Total, Expense and Equipment</i> .....                                      |      | (3 600)               | (5 500)                |
| <i>Total, College of Law</i> .....                                             |      | \$103 720             | \$120 684              |

|                                                                          |      | <b>SCHOOL OF JOURNALISM</b> |                    |
|--------------------------------------------------------------------------|------|-----------------------------|--------------------|
| <i>Salaries and Wages</i>                                                |      |                             |                    |
| 1. F. S. Siebert, Director.....                                          | BY } |                             |                    |
| Professor .....                                                          | AY } | \$ 8 000                    | \$ 9 000           |
| (See Institute of Communications Research)                               |      |                             |                    |
| 2. W. L. Schramm, Research Professor.....                                | DY   | .....                       | .....              |
| (Salary under Institute of Communications Research)                      |      |                             |                    |
| 3. C. H. Sandage, Professor.....                                         | A    | 5 760                       | 7 500              |
| (See Institute of Communications Research)                               |      |                             |                    |
| 4. _____, Professor.....                                                 | D    | New                         | 7 000              |
| 5. L. W. Murphy, Professor.....                                          | A    | 5 500                       | 6 950              |
| 6. R. R. Barlow, Professor.....                                          | A    | 5 300                       | 6 730              |
| 7. O. C. Leiter, Professor, <i>Emeritus</i> .....                        | A    | 4 900                       | ..... <sup>1</sup> |
| 8. J. F. Wright, Associate Professor.....                                | A    | .....                       | .....              |
| (Salary under Public Information and Radio Station)                      |      |                             |                    |
| 9. Arne Rae, Associate Professor.....                                    | A    | 4 250                       | 5 150              |
| 10. _____, Associate Professor (Paid from Educational Nonrecurring)..... | D25  | 1 375                       | (1 375)            |
| 11. F. E. Schooley, Assistant Professor.....                             | B25  | 1 100                       | 1 500              |
| (See Radio Station).....                                                 | DY60 | (3 585)                     | (3 600)            |
| (See Public Information).....                                            | DY15 | (815)                       | (900)              |
| (Total Salary).....                                                      |      | (5 500)                     | (6 000)            |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> Includes service to the Retirement System.



|                                                                                   |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 12. M. D. Seil, Assistant Professor.....                                          | B    | 3 900                 | 4 680                      |
| 13. L. W. McClure, Assistant Professor.....                                       | B    | 3 900                 | 4 680                      |
| 14. J. P. Jones, Jr., Assistant Professor and As-<br>sistant to the Director..... | DY   | 3 600                 | 4 600                      |
| 15. T. L. Ferguson, Assistant Professor.....                                      | D70  | New                   | 3 600                      |
| (From Illini Publishing Company).....                                             | DY30 | .....                 | (1 440)                    |
| (Total Salary).....                                                               |      |                       | (5 040)                    |
| 16. D. E. Brown, Assistant Professor.....                                         | D    | New                   | 4 200                      |
| 17. Mrs. Eunice C. Mohr, Assistant Professor...                                   | D50  | 850                   | 2 000                      |
| (See Departmental Libraries).....                                                 | DY50 | (2 350)               | (2 000)                    |
| (Total Salary).....                                                               |      | (3 200)               | (4 000)                    |
| 18. V. R. Fryburger, Jr., Instructor.....                                         | E75  | 2 250                 | 2 700                      |
| 19. F. B. Senger, Jr., Instructor.....                                            | E    | 1 800                 | 3 400                      |
| (vice $\frac{3}{4}$ time)                                                         |      |                       |                            |
| 20. Brooks Honeycutt, Instructor.....                                             | E    | New                   | 3 400                      |
| 21. _____, Instructor.....                                                        | E    | New                   | 3 200                      |
| 22. R. P. Norton, Instructor.....                                                 | D25  | New                   | 750                        |
| (See Institute of Labor and Industrial Re-<br>lations) .....                      | D75  | New                   | (2 250)                    |
| (Total Salary) .....                                                              |      |                       | (3 000)                    |
| 23. P. A. Spradling, Instructor.....                                              | E25  | 700                   | 780                        |
| (See Radio Station).....                                                          | H75  | (1 890)               | (2 088)                    |
| (Total Salary).....                                                               |      | (2 590)               | (2 868)                    |
| 24. H. E. Hill, Assistant.....                                                    | E25  | New                   | 600                        |
| (See Radio Station).....                                                          | H75  | (1 896)               | (1 800)                    |
| (Total Salary).....                                                               |      | (1 896)               | (2 400)                    |
| 25. 1.90 Part-time Assistants.....                                                | E    | 4 800                 | 4 450                      |
| (vice 2.40)                                                                       |      |                       |                            |
| 26. Nonacademic Salaries.....                                                     | H    | 3 936                 | 4 560                      |
| <i>Total, Salaries</i> .....                                                      |      | (61 921)              | (91 430)                   |
| 27. Wages .....                                                                   |      | 1 000                 | 1 200                      |
| <i>Total, Salaries and Wages</i> .....                                            |      | (62 921)              | (92 630)                   |
| <i>Expense and Equipment</i>                                                      |      |                       |                            |
| General Departmental Expense.....                                                 |      | 3 600                 | 4 100                      |
| Equipment .....                                                                   |      | 2 350                 | 2 950                      |
| <i>Total, Expense and Equipment</i> .....                                         |      | (5 950)               | (7 050)                    |
| <i>Total, School of Journalism</i> .....                                          |      | \$ 68 871             | \$ 99 680                  |

## LIBRARY SCHOOL

*Salaries and Wages*

|                                                                                                                                         |      |                    |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|--------------------|
| 1. R. B. Downs, Director of the Library and the<br>Library School.....                                                                  | BY } | ..... <sup>1</sup> | ..... <sup>1</sup> |
| Professor of Library Science.....                                                                                                       | A }  |                    |                    |
| 2. P. L. Windsor, Director of the Library and<br>the Library School and Professor of Li-<br>brary Science, <i>Emeritus</i> .....        |      | .....              | .....              |
| (Retiring allowance under Library)                                                                                                      |      |                    |                    |
| 3. A. H. Lancour, Assistant Director of the Li-<br>brary School and Professor of Library<br>Science .....                               | DY   | \$ 5 900           | \$ 7 000           |
| (vice Stieg)                                                                                                                            |      |                    |                    |
| 4. A. H. Trotier, Professor of Library Science..                                                                                        | A    | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 5. L. C. Branscomb, Jr., Associate Professor of<br>Library Science.....                                                                 | A    | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 6. Frances Simpson, Associate Professor of Li-<br>brary Economy and Assistant Director,<br><i>Emerita</i> (From Retiring Allowances)... |      | (1 870)            | (1 870)            |

<sup>1</sup> Salary under Library.

|                                                                                      |    | May<br>Salary      | Proposed<br>Salary |
|--------------------------------------------------------------------------------------|----|--------------------|--------------------|
| 7. Ethel Bond, Associate Professor of Library Science .....                          | A  | 4 400              | 5 440              |
| 8. Anne M. Boyd, Associate Professor of Library Science.....                         | A  | 4 400              | 5 440              |
| 9. Josie B. Houchens, Associate Professor of Library Science.....                    | A  | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 10. Willia K. Garver, Associate Professor of Library Science, <i>Emerita</i> .....   |    | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 11. Herbert Goldhor, Assistant Professor of Library Science.....                     | B  | 3 800              | 4 800              |
| 12. Rose B. Phelps, Assistant Professor of Library Science.....                      | B  | 3 700              | 4 680              |
| 13. Gwladys Spencer, Assistant Professor of Library Science.....                     | B  | 3 700              | 4 420              |
| 14. Marie M. Hostetter, Assistant Professor of Library Science.....                  | B  | 3 500              | 4 290 <sup>3</sup> |
| 15. Alice Lohrer, Assistant Professor of Library Science .....                       | B  | 3 000              | 4 000              |
| 16. G. B. Brown, Assistant Professor of Library Science .....                        | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 17. Margaret Oldfather, Assistant Professor of Library Science.....                  | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 18. Alice S. Johnson, Assistant Professor of Library Science.....                    | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 19. Fanny Dunlap, Assistant Professor of Library Science .....                       | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 20. Katharine M. Stokes, Assistant Professor of Library Science.....                 | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 21. Wilma Troxel, Assistant Professor of Library Science .....                       | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 22. L. E. Bamber, Assistant Professor of Library Science .....                       | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 23. Mrs. Bernita J. Davies, Assistant Professor of Library Science.....              | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 24. Mary G. Burwash, Assistant Professor of Library Science.....                     | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 25. Hilda J. Alseth, Assistant Professor of Library Science.....                     | BY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 26. Marjorie M. Johns, Assistant Professor of Library Science.....                   | DY | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 27. Emma R. Jutton, Associate, <i>Emerita</i> .....                                  | I  | ..... <sup>2</sup> | ..... <sup>2</sup> |
| 28. Donna D. Finger, Instructor in Library Science .....                             | D  | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 29. Nelle M. Signor, Instructor in Library Science                                   | D  | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 30. Nancy E. Burham, Administrative Assistant and Instructor in Library Science..... | D  | 2 800              | 3 250              |
| 31. ———, Instructor in Library Science                                               | D  | New                | 3 240              |
| 32. 1.50 Part-time Assistants.....                                                   | E  | 3 000              | 3 600              |
| 33. Nonacademic Salaries.....                                                        | H  | 5 136              | 5 748              |
| <i>Total, Salaries</i> .....                                                         | I  | (43 336)           | (55 908)           |
| 34. Wages .....                                                                      | H  | 380                | 724                |
| <i>Total, Salaries and Wages</i> .....                                               |    | (43 716)           | (56 632)           |
| <i>Expense and Equipment</i>                                                         |    |                    |                    |
| General Departmental Expense.....                                                    |    | 2 300              | 3 000              |
| Equipment .....                                                                      |    | 450                | 1 000              |
| <i>Total, Expense and Equipment</i> .....                                            |    | (2 750)            | (4 000)            |
| <i>Total, Library School</i> .....                                                   |    | \$ 46 466          | \$ 60 632          |

<sup>1</sup> Salary under Library.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> On leave of absence without pay from September 1, 1947, to March 1, 1948.

| <b>SUMMER SESSION</b>                                                                                                                                                                                        |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                                                                                                                                                                                    |      |                       |                            |
| 1. R. B. Browne, Dean.....                                                                                                                                                                                   | BY30 | \$ 2 200              | \$ 2 700                   |
| (See University Extension).....                                                                                                                                                                              | BY70 | (5 200)               | (6 300)                    |
| (See Education).....                                                                                                                                                                                         | A    | (1 100)               | .....                      |
| (Total Salary).....                                                                                                                                                                                          |      | (8 500)               | (9 000)                    |
| 2. Academic salaries and high school salaries<br>(subject to approval of detailed list)...                                                                                                                   | G    | 184 010               | 434 010                    |
| 3. Budgeted increased salary cost of lengthened<br>summer term (nonrecurring and included<br>in totals) (subject to approval of de-<br>tailed list).....                                                     | G    | 62 824                | 62 824                     |
| 4. Special appropriation for additional Summer<br>Session salaries because of increased<br>length of summer term (nonrecurring<br>and not included in totals) (subject to<br>approval of detailed list)..... | G    | (190 000)             | (190 000)                  |
| 5. Nonacademic Salaries.....                                                                                                                                                                                 | H    | 2 284                 | 2 106                      |
| <i>Total, Salaries</i> .....                                                                                                                                                                                 | I    | (251 318)             | (501 640)                  |
| 6. Wages .....                                                                                                                                                                                               | H    | 1 090                 | 1 090                      |
| <i>Total, Salaries and Wages</i> .....                                                                                                                                                                       |      | (252 408)             | (502 730)                  |
| <i>Expense and Equipment</i>                                                                                                                                                                                 |      |                       |                            |
| General Departmental Expense.....                                                                                                                                                                            |      | 3 100                 | 7 500                      |
| Equipment .....                                                                                                                                                                                              |      | 500                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                                                                                                                                                                    |      | (3 600)               | (8 000)                    |
| <i>Total, Summer Session</i> .....                                                                                                                                                                           |      | \$256 008             | \$510 730                  |

## DIVISION OF UNIVERSITY EXTENSION

## Summary

|                                                    | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------|-------------------------------|--------------------------|--------------|
| Division of University Extension.....              | \$149 929                     | \$59 000                 | \$208 929    |
| Visual Aids Revolving Fund.....                    | 12 072                        | 18 000                   | 30 072       |
| <i>Total, Division of University Extension</i> ... | \$162 001                     | \$77 000                 | \$239 001    |

| <b>Administration</b>                                         |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------|------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                                     |      |                       |                            |
| 1. R. B. Browne, Dean.....                                    | BY70 | \$ 5 200              | \$ 6 300                   |
| (See Summer Session).....                                     | BY30 | (2 200)               | (2 700)                    |
| (See Education).....                                          | A    | (1 100)               | .....                      |
| (Total Salary).....                                           |      | (8 500)               | (9 000)                    |
| 2. H. C. Rountree, Director of Extramural<br>Classes .....    | DY   | 6 000                 | 7 500                      |
| 3. N. F. Garvey, Director of Correspondence<br>Courses .....  | DY75 | 3 300                 | 4 050                      |
| (See Political Science).....                                  | D25  | (700)                 | (750)                      |
| (Total Salary).....                                           |      | (4 000)               | (4 800)                    |
| 4. L. V. Peterson, Director of Audio-Visual Aids              | DY   | 3 800                 | 4 400                      |
| 5. G. D. McGrath, Associate Professor of Edu-<br>cation ..... | A38  | 1 700                 | 2 080                      |
| (See Education).....                                          | A62  | (3 100)               | (3 720)                    |
| (Total Salary).....                                           |      | (4 800)               | (5 800)                    |
| (vice Stiles)                                                 |      |                       |                            |
| 6. J. H. Shores, Associate Professor of Educa-<br>tion .....  | A28  | 1 400                 | 1 540                      |
| (See Education).....                                          | A72  | (3 100)               | (3 460)                    |
| (Total Salary).....                                           |      | (4 500)               | (5 000)                    |
| 7. F. H. Finch, Associate Professor of Education              | A33  | 1 500                 | 1 800                      |
| (See Education).....                                          | A67  | (3 100)               | (3 700)                    |
| (Total Salary).....                                           |      | (4 600)               | (5 500)                    |

|                                                                                                                      |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 8. G. T. Stafford, Coordinator of Health Education .....                                                             | B37  | New                   | 2 625 <sup>1</sup>         |
| (See Council on Teacher Education).....                                                                              | B38  | New                   | (2 625) <sup>1</sup>       |
| (See Physical Education for Men).....                                                                                | A25  | (5 550)               | (1 750)                    |
| (Total Salary).....                                                                                                  |      | (5 550)               | (7 000)                    |
| 9. P. L. Garman, Associate Professor of Labor and Industrial Relations and Extension..                               | BY50 | New                   | 3 250                      |
| (See Labor and Industrial Relations).....                                                                            | BY50 | (5 700)               | (3 250)                    |
| (Total Salary).....                                                                                                  |      | (5 700)               | (6 500)                    |
| 10. A. D. Etler, Associate Professor of Music....                                                                    | A25  | New                   | 1 250                      |
| (See Music).....                                                                                                     | A75  | New                   | (3 750)                    |
| (Total Salary).....                                                                                                  |      |                       | (5 000)                    |
| 11. J. F. Humes, Assistant Professor of Industrial Psychology in Labor and Industrial Relations and Extension.....   | D50  | 2 200                 | 2 600                      |
| (See Labor and Industrial Relations).....                                                                            | DY50 | (2 200)               | (2 600)                    |
| (Total Salary).....                                                                                                  |      | (4 400)               | (5 200)                    |
| 12. W. O. Nelson, Assistant Professor of Dairy Bacteriology .....                                                    | DY   | 3 500                 | 4 200                      |
| (See Dairy Husbandry)                                                                                                |      |                       |                            |
| 13. W. B. Shaffrath, Assistant Professor of Labor and Industrial Relations and Extension                             | DY50 | New                   | 2 350                      |
| (See Labor and Industrial Relations)....                                                                             | DY50 | (4 000)               | (2 350)                    |
| (Total Salary).....                                                                                                  |      | (4 000)               | (4 700)                    |
| 14. H. L. Gammill, Assistant Professor of Industrial Psychology in Labor and Industrial Relations and Extension..... | D50  | 4 000                 | 2 250                      |
| (See Labor and Industrial Relations)....                                                                             | DY50 | New                   | (2 250)                    |
| (Total Salary).....                                                                                                  |      | (4 000)               | (4 500)                    |
| 15. R. K. Newton, Extension Specialist in Technical Education.....                                                   | DY   | 3 300                 | 3 900                      |
| 16. R. T. Osborne, Extension Specialist.....                                                                         | DY   | 3 200                 | 3 900                      |
| 17. _____, Extension Specialist.....                                                                                 | DY   | 3 000                 | 4 000                      |
| 18. T. H. Dekker, Extension Specialist.....                                                                          | DY   | New                   | 4 500                      |
| 19. _____, Extension Specialist.....                                                                                 | DY   | New                   | 4 000                      |
| 20. _____, Extension Specialist.....                                                                                 | DY   | New                   | 4 000                      |
| 21. For assignment to departments and for payment of teachers.....                                                   |      | 16 050                | 55 320                     |
| 22. Nonacademic Salaries.....                                                                                        | H    | 14 612                | 20 514                     |
| <i>Total, Salaries</i> .....                                                                                         | I    | (80 462)              | (146 329)                  |
| 23. Wages .....                                                                                                      | H    | 3 590                 | 3 600                      |
| <i>Total, Salaries and Wages</i> .....                                                                               |      | (84 052)              | (149 929)                  |
| <i>Expense and Equipment</i>                                                                                         |      |                       |                            |
| General Departmental Expense.....                                                                                    |      | 35 100                | 50 500                     |
| Equipment .....                                                                                                      |      | 1 800                 | 8 500                      |
| <i>Total, Expense and Equipment</i> .....                                                                            |      | (36 900)              | (59 000)                   |
| <i>Total, University Extension</i> .....                                                                             |      | \$120 952             | \$208 929                  |

### Visual Aids Revolving Fund

(Entire budget from receipts)

|                                                |   |           |           |
|------------------------------------------------|---|-----------|-----------|
| <i>Salaries and Wages</i>                      |   |           |           |
| 1. Nonacademic Salaries.....                   | H | \$ 5 520  | \$ 6 072  |
| 2. Wages .....                                 | H | 4 200     | 6 000     |
| <i>Total, Salaries and Wages</i> .....         |   | (9 720)   | (12 072)  |
| <i>Expense and Equipment</i>                   |   |           |           |
| General Departmental Expense.....              |   | 7 600     | 9 000     |
| Equipment .....                                |   | 6 300     | 9 000     |
| <i>Total, Expense and Equipment</i> .....      |   | (13 900)  | (18 000)  |
| <i>Total, Visual Aids Revolving Fund</i> ..... |   | \$ 23 620 | \$ 30 072 |

<sup>1</sup> The Kellogg Foundation will provide \$1,500 of each of these amounts (total of \$3,000) for 1947-1948.

## MILITARY DEPARTMENT

## Summary

|                                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>    |
|-----------------------------------------|-------------------------------|--------------------------|-----------------|
| Military .....                          | \$19 044                      | \$3 000                  | \$22 044        |
| Revolving Account .....                 |                               | 1 200                    | 1 200           |
| <i>Total, Military Department</i> ..... | <u>\$19 044</u>               | <u>\$4 200</u>           | <u>\$23 244</u> |

*Salaries and Wages*

## Military

May  
SalaryProposed  
Salary

|                                                                     |    |                     |                     |
|---------------------------------------------------------------------|----|---------------------|---------------------|
| 1. H. A. Buckley, Professor of Military Science<br>and Tactics..... | DY | \$ 900 <sup>1</sup> | \$ 900 <sup>1</sup> |
| 2. G. Z. Helber, Adjutant, R.O.T.C.....                             | DY | 600 <sup>1</sup>    | 600 <sup>1</sup>    |
| 3. Nonacademic Salaries.....                                        | H  | 11 676              | 14 544              |
| <i>Total, Salaries</i> .....                                        | I  | (13 176)            | (16 044)            |
| 4. Wages .....                                                      | H  | 2 400               | 3 000               |
| <i>Total, Salaries and Wages</i> .....                              |    | (15 576)            | (19 044)            |

*Expense and Equipment*

|                                           |  |                  |                  |
|-------------------------------------------|--|------------------|------------------|
| General Departmental Expense.....         |  | 2 340            | 2 340            |
| Equipment .....                           |  | 200              | 660              |
| <i>Total, Expense and Equipment</i> ..... |  | (2 540)          | (3 000)          |
| <i>Total, Military</i> .....              |  | <u>\$ 18 116</u> | <u>\$ 22 044</u> |

## Military Clothing and Equipment Revolving Account

(Entire budget from receipts)

*Expense and Equipment*

|                                                                           |                 |                 |
|---------------------------------------------------------------------------|-----------------|-----------------|
| General Departmental Expense.....                                         | \$ 1 200        | \$ 1 200        |
| <i>Total, Military Clothing and Equipment<br/>Revolving Account</i> ..... | <u>\$ 1 200</u> | <u>\$ 1 200</u> |

## MILITARY BANDS

## Summary

|                                    | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>    |
|------------------------------------|-------------------------------|--------------------------|-----------------|
| Military Bands .....               | \$21 725                      | \$4 500                  | \$26 225        |
| Revolving Account .....            |                               | 2 500                    | 2 500           |
| <i>Total, Military Bands</i> ..... | <u>\$21 725</u>               | <u>\$7 000</u>           | <u>\$28 725</u> |

*Salaries and Wages*

## Military Bands

May  
SalaryProposed  
Salary

|                                                                    |      |          |          |
|--------------------------------------------------------------------|------|----------|----------|
| 1. A. A. Harding, Director.....                                    | AY67 | \$ 5 000 | \$ 6 000 |
| (See Music).....                                                   | A33  | (2 500)  | (3 000)  |
| (Total Salary).....                                                |      | (7 500)  | (9 000)  |
| 2. M. H. Hindsley, Assistant Director.....                         | BY50 | 2 200    | 2 800    |
| (See Music).....                                                   | A50  | (2 200)  | (2 800)  |
| (Total Salary).....                                                |      | (4 400)  | (5 600)  |
| 3. C. E. Sawhill, Assistant Director.....                          | BY50 | 2 200    | 2 800    |
| (See Music).....                                                   | A50  | (2 200)  | (2 800)  |
| (Total Salary).....                                                |      | (4 400)  | (5 600)  |
| 4. A. J. McDowell, Instructor.....                                 | E25  | 775      | 975      |
| (See Music).....                                                   | E75  | (2 325)  | (2 925)  |
| (Total Salary).....                                                |      | (3 100)  | (3 900)  |
| 5. L. A. Starr, Band Librarian, with rank of In-<br>structor ..... | E25  | New      | 750      |
| (See Music).....                                                   | E50  | (1 150)  | (1 500)  |
| (Total Salary).....                                                |      | (1 150)  | (2 250)  |

<sup>1</sup> In addition to compensation from the United States Government.

|                                            |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------|---|-----------------------|----------------------------|
| 6. Nonacademic Salaries.....               | H | 2 148                 | 2 400                      |
| <i>Total, Salaries</i> .....               | I | (12 323)              | (15 725)                   |
| 7. Wages:                                  |   |                       |                            |
| General .....                              | H | 1 500                 | 1 500                      |
| Student Assistantships and Commencement... | H | 4 500                 | 4 500                      |
| <i>Total, Wages</i> .....                  |   | (6 000)               | (6 000)                    |
| <i>Total, Salaries and Wages</i> .....     |   | (18 323)              | (21 725)                   |
| <i>Expense and Equipment</i>               |   |                       |                            |
| General Departmental Expense.....          |   | 1 800                 | 2 000                      |
| Equipment .....                            |   | 2 500                 | 2 500                      |
| <i>Total, Expense and Equipment</i> .....  |   | (4 300)               | (4 500)                    |
| <i>Total, Military Bands</i> .....         |   | \$ 22 623             | \$ 26 225                  |

**Military Bands Revolving Account**

(Entire budget from receipts)

|                                                |  |        |          |
|------------------------------------------------|--|--------|----------|
| <i>Expense and Equipment</i>                   |  |        |          |
| General Departmental Expense.....              |  | \$ 500 | \$ 2 500 |
| <i>Total, Military Bands Revolving Account</i> |  | \$ 500 | \$ 2 500 |

**NAVAL SCIENCE***Salaries and Wages*

|                                                                         |                |          |          |
|-------------------------------------------------------------------------|----------------|----------|----------|
| 1. P. G. Stokes, Professor and Head of Department (Without salary)..... | B              | .....    | .....    |
| 2. C. B. Jennings, Associate Professor (Without salary) .....           | B              | .....    | .....    |
| 3. E. J. Foote, Assistant Professor (Without salary) .....              | B              | .....    | .....    |
| 4. E. J. Newbould, Assistant Professor (Without salary) .....           | B              | .....    | .....    |
| 5. J. A. Gallo, Jr., Assistant Professor (Without salary) .....         | B              | .....    | .....    |
| 6. D. A. Binns, Assistant (Without salary)....                          | G <sup>1</sup> | .....    | .....    |
| 7. J. G. Leake, Assistant (Without salary).....                         | G <sup>1</sup> | .....    | .....    |
| 8. L. W. Koons, Assistant (Without salary)....                          | G <sup>1</sup> | .....    | .....    |
| 9. Hubert Ward, Assistant (Without salary)....                          | G <sup>1</sup> | .....    | .....    |
| 10. V. J. Paskus, Assistant (Without salary)....                        | G <sup>1</sup> | .....    | .....    |
| 11. Nonacademic Salaries.....                                           | H              | \$ 1 740 | \$ 1 740 |
| <i>Total, Salaries and Wages</i> .....                                  | I              | (1 740)  | (1 740)  |

*Expense and Equipment*

|                                   |  |          |          |
|-----------------------------------|--|----------|----------|
| General Departmental Expense..... |  | 1 320    | 1 320    |
| <i>Total, Naval Science</i> ..... |  | \$ 3 060 | \$ 3 060 |

**INSTITUTE OF AERONAUTICS****Summary**

|                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------|-------------------------------|--------------------------|--------------|
| Institute of Aeronautics.....                | \$150 242                     | \$20 750                 | \$170 992    |
| Airport Revolving Account.....               | 56 591                        | 81 800                   | 138 391      |
| <i>Total, Institute of Aeronautics</i> ..... | \$206 833                     | \$102 550                | \$309 383    |

| <i>Salaries and Wages</i>                                  | <b>Institute of Aeronautics</b> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------|---------------------------------|-----------------------|----------------------------|
| 1. L. A. Bryan, Director.....                              | BY                              |                       |                            |
| Professor of Business Organization and Operation .....     | A                               | \$ 9 500              | \$ 11 000                  |
| 2. ———, Assistant to Director and Associate Professor..... | DY                              | 5 000                 | 6 000                      |

<sup>1</sup> From September 1, 1947, until further notice.

|                                                  |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|----|-----------------------|----------------------------|
| 3. R. C. Maxwell, Supervising Engineer.....      | DY | 5 200                 | 6 000                      |
| 4. J. W. Stonecipher, Chief Flight Instructor... | DY | 4 300                 | 5 000                      |
| 5. _____, Ground School Instructor....           | DY | 3 600                 | 4 000                      |
| 6. Bernice Schrader, Ground School Instructor..  | DY | (3 600)               | 4 000                      |
| 7. R. E. Flexman, Flight Instructor.....         | DY | (3 600)               | 3 800                      |
| 8. D. B. Pardue, Flight Instructor.....          | DY | (3 600)               | 3 800                      |
| 9. P. E. Henderson, Flight Instructor.....       | DY | (3 600)               | 3 800                      |
| 10. _____, Flight Instructor.....                | DY | New                   | 3 600                      |
| 11. _____, Ground School Assistant....           | DY | New                   | 2 400                      |
| 12. Nonacademic Salaries.....                    | H  | 34 760                | 47 388                     |
| <i>Total, Salaries.....</i>                      | I  | (62 360)              | (100 788)                  |
| 13. Wages .....                                  | H  | 42 510                | 49 454                     |
| <i>Total, Salaries and Wages.....</i>            |    | (104 870)             | (150 242)                  |
| <i>Expense and Equipment</i>                     |    |                       |                            |
| General Departmental Expense.....                |    | 11 690                | 17 750                     |
| Equipment .....                                  |    | .....                 | 3 000                      |
| <i>Total, Expense and Equipment.....</i>         |    | (11 690)              | (20 750)                   |
| <i>Total, Institute of Aeronautics.....</i>      |    | \$116 560             | \$170 992                  |

**Airport Revolving Account**

(Entire budget from receipts)

|                                              |   |           |           |
|----------------------------------------------|---|-----------|-----------|
| <i>Salaries and Wages</i>                    |   |           |           |
| 1. Nonacademic Salaries.....                 | H | \$ 23 280 | \$ 26 064 |
| 2. Wages .....                               | H | 18 920    | 30 527    |
| <i>Total, Salaries and Wages.....</i>        |   | (42 200)  | (56 591)  |
| <i>Expense and Equipment</i>                 |   |           |           |
| General Departmental Expense.....            |   | 63 300    | 81 800    |
| <i>Total, Airport Revolving Account.....</i> |   | \$105 500 | \$138 391 |

**INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS***Salaries and Wages*

|                                                |      |          |           |
|------------------------------------------------|------|----------|-----------|
| 1. Phillips Bradley, Director.....             | BY } | \$ 9 000 | \$ 10 500 |
| Professor of Political Science.....            | A }  |          |           |
| 2. W. H. McPherson, Professor of Economics..   | D    | 5 800    | 6 000     |
| 3. _____, Professor.....                       | B    | New      | 6 000     |
| 4. P. L. Garman, Associate Professor.....      | BY50 | 5 700    | 3 250     |
| (See University Extension).....                | BY50 | New      | (3 250)   |
| (Total Salary).....                            |      | (5 700)  | (6 500)   |
| 5. _____, Associate Professor.....             | BY   | New      | 6 200     |
| 6. _____, Associate Professor.....             | B    | New      | 5 800     |
| 7. _____, Associate Professor.....             | BY   | New      | 5 000     |
| 8. _____, Assistant Professor.....             | B    | New      | 5 500     |
| 9. J. F. Humes, Assistant Professor.....       | DY50 | 2 200    | 2 600     |
| (See University Extension).....                | D50  | (2 200)  | (2 600)   |
| (Total Salary).....                            |      | (4 400)  | (5 200)   |
| 10. W. B. Schaffrath, Assistant Professor..... | DY50 | 4 000    | 2 350     |
| (See University Extension).....                | DY50 | New      | (2 350)   |
| (Total Salary).....                            |      | (4 000)  | (4 700)   |
| 11. H. L. Gammill, Assistant Professor.....    | DY50 | New      | 2 250     |
| (See University Extension).....                | DY50 | (4 000)  | (2 250)   |
| (Total Salary).....                            |      | (4 000)  | (4 500)   |
| 12. _____, Assistant Professor.....            | BY   | New      | 4 500     |
| 13. Mildred I. Henry, Research Associate.....  | DY50 | (1 300)  | 2 500     |
| (See Library).....                             | DY50 | (3 500)  | (2 500)   |
| (Total Salary).....                            |      | (4 800)  | (5 000)   |
| 14. R. P. Norton, Instructor.....              | D75  | New      | 2 250     |
| (See Journalism).....                          | D25  | New      | (750)     |
| (Total Salary).....                            |      |          | (3 000)   |

|                                                                         |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 15. _____, Research Assistant.....                                      | DY | New                   | 3 600                      |
| 16. _____, Research Assistant.....                                      | DY | New                   | 3 600                      |
| 17. Thelma Fox, Research Assistant.....                                 | DY | (2 400)               | 3 000                      |
| 18. _____, Research Assistant.....                                      | DY | New                   | 3 000                      |
| 19. _____, Research Assistant.....                                      | DY | New                   | 3 000                      |
| 20. _____, Research Assistant.....                                      | DY | 2 500                 | 3 000                      |
| 21. Mrs. Lucille Brown, Research Assistant.....<br>(vice ½ time)        | DY | (1 200)               | 2 400                      |
| 22. 4.00 Part-time Research Assistants.....                             | DY | New                   | 12 000                     |
| 23. Nonacademic Salaries.....                                           | H  | 15 960                | 24 024                     |
| <i>Total, Salaries</i> .....                                            | I  | (60 360)              | (122 324)                  |
| 24. Wages .....                                                         | H  | 320                   | 3 000                      |
| <i>Total, Salaries and Wages</i> .....                                  |    | (60 680)              | (125 324)                  |
| <i>Expense and Equipment</i>                                            |    |                       |                            |
| General Departmental Expense.....                                       |    | 7 000                 | 12 000                     |
| Equipment .....                                                         |    | 18 000                | 8 000                      |
| <i>Total, Expense and Equipment</i> .....                               |    | (25 000)              | (20 000)                   |
| <i>Total, Institute of Labor and Industrial<br/>    Relations</i> ..... |    | \$ 85 680             | \$145 324                  |

### SMALL HOMES COUNCIL

#### Summary

|                                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------|-------------------------------|--------------------------|--------------|
| Small Homes Council.....                | \$44 844                      | \$9 622                  | \$54 466     |
| Revolving Account .....                 | 500                           | 7 500                    | 8 000        |
| <i>Total, Small Homes Council</i> ..... | \$45 344                      | \$17 122                 | \$62 466     |

|                                                                          |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------|------|-----------------------|----------------------------|
| <i>Salaries and Wages</i> <b>Small Homes Council</b>                     |      |                       |                            |
| 1. W. H. Scheick, Coordinator, Small Homes<br>Council .....              | DY } | \$ 7 000              | \$ 8 000                   |
| Professor of Architecture.....                                           | AY } |                       |                            |
| 2. J. T. Lendrum, Associate Coordinator, Small<br>Homes Council.....     | DY } | 5 480                 | 6 708                      |
| Associate Professor of General Engineer-<br>ing Drawing.....             | AY } |                       |                            |
| 3. Maxine H. Kennedy, Editor, with rank of As-<br>sistant Professor..... | DY   | 3 500                 | 4 000                      |
| 4. Nonacademic Salaries.....                                             | H    | 10 896                | 24 936                     |
| <i>Total, Salaries</i> .....                                             | I    | (26 876)              | (43 644)                   |
| 5. Wages .....                                                           | H    | 1 620                 | 1 200                      |
| <i>Total, Salaries and Wages</i> .....                                   |      | (28 496)              | (44 844)                   |
| <i>Expense and Equipment</i>                                             |      |                       |                            |
| General Departmental Expense.....                                        |      | 1 016                 | 7 572                      |
| Equipment .....                                                          |      | 800                   | 1 300                      |
| Staff Housing Committee Travel.....                                      |      | .....                 | 750                        |
| <i>Total, Expense and Equipment</i> .....                                |      | (2 716)               | (9 622)                    |
| <i>Total, Small Homes Council</i> .....                                  |      | \$ 31 212             | \$ 54 466                  |

### Small Homes Council Publications Revolving Account

| <i>Salaries and Wages</i> (Entire budget from receipts)                        |   |          |          |
|--------------------------------------------------------------------------------|---|----------|----------|
| 1. Wages .....                                                                 | H | \$ 1 500 | \$ 500   |
| <i>Expense and Equipment</i>                                                   |   |          |          |
| General Departmental Expense.....                                              |   | 6 000    | 7 500    |
| <i>Total, Small Homes Council Publications<br/>    Revolving Account</i> ..... |   | \$ 7 500 | \$ 8 000 |



## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

## Summary

|                                                                       | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>    |
|-----------------------------------------------------------------------|-------------------------------|--------------------------|-----------------|
| Division of Special Services for War Veterans...                      | \$53 834                      | \$10 725                 | \$64 559        |
| Nursery School .....                                                  | <u>18 830</u>                 | <u>2 000</u>             | <u>20 830</u>   |
| <i>Total, Division of Special Services for War<br/>Veterans .....</i> | <i>\$72 664</i>               | <i>\$12 725</i>          | <i>\$85 389</i> |

| <i>Salaries and Wages</i>                                                          | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------|-----------------------|-----------------------|----------------------------|
| 1. R. G. Bone, Director.....                                                       | DY <sup>50</sup>      | \$ 6 000              | \$ 3 750                   |
| (See Division of General Studies).....                                             | DY <sup>50</sup>      | .....                 | (3 750)                    |
| (See History).....                                                                 | A                     | .....                 | .....                      |
| (Total Salary).....                                                                |                       | (6 000)               | (7 500)                    |
| (vice Hannah)                                                                      |                       |                       |                            |
| 2. F. A. Bridgewater, Assistant Director.....                                      | DY                    | 3 650                 | 4 500                      |
| 3. E. T. Sanford, Assistant Director.....                                          | DY                    | 3 650                 | 4 500                      |
| 4. Kathryn M. Gwinn, Director of Welfare for<br>Married Veterans.....              | DY                    | 3 250                 | 3 900                      |
| 5. Ruth L. Paine, Assistant Director of Welfare<br>for Married Veterans.....       | DY                    | 2 150                 | 2 600                      |
| 6. Agnes M. McDonald, Teacher for War Veter-<br>ans in University High School..... | E <sup>50</sup>       | 1 600                 | 1 625                      |
| (See Mathematics).....                                                             |                       | (1 150)               | .....                      |
| (Total Salary).....                                                                |                       | (2 750)               | (1 625)                    |
| 7. G. J. Torhan, Counselor.....                                                    | D <sup>50</sup>       | 1 200                 | 1 200                      |
| 8. _____, Counselor.....                                                           | D <sup>50</sup>       | 1 050                 | 1 200                      |
| 9. _____, Counselor.....                                                           | D <sup>50</sup>       | 1 050                 | 1 200                      |
| 10. Refresher Work (unassigned).....                                               | H                     | 2 000                 | 2 000                      |
| 11. Nonacademic Salaries.....                                                      | H                     | 18 840                | 17 136                     |
| <i>Total, Salaries.....</i>                                                        | <i>I</i>              | <i>(54 690)</i>       | <i>(43 611)</i>            |
| 12. Wages .....                                                                    | H                     | 10 223                | 10 223                     |
| <i>Total, Salaries and Wages.....</i>                                              |                       | <i>(64 913)</i>       | <i>(53 834)</i>            |
| <i>Expense and Equipment</i>                                                       |                       |                       |                            |
| General Departmental Expense.....                                                  |                       | 6 725                 | 8 725                      |
| Equipment .....                                                                    |                       | 1 000                 | 2 000                      |
| <i>Total, Expense and Equipment.....</i>                                           |                       | <i>(7 725)</i>        | <i>(10 725)</i>            |
| <i>Total, Division of Special Services for War<br/>Veterans .....</i>              |                       | <i>\$ 72 638</i>      | <i>\$ 64 559</i>           |

| <i>Salaries and Wages</i>             | <i>Nursery School</i> |            |                  |
|---------------------------------------|-----------------------|------------|------------------|
| 1. Janet Smith, Director.....         | DY                    | New        | \$ 5 250         |
| 2. _____, Teacher.....                | D                     | New        | 3 000            |
| 3. Marion E. Compton, Nurse.....      | DY                    | New        | 3 000            |
| 4. _____, Assistant Teacher.....      | D                     | New        | 2 400            |
| 5. Nonacademic Salaries.....          | H                     | New        | 4 680            |
| <i>Total, Salaries.....</i>           | <i>I</i>              | <i>New</i> | <i>(18 330)</i>  |
| 6. Wages .....                        | H                     | New        | 500              |
| <i>Total, Salaries and Wages.....</i> |                       |            | <i>(18 830)</i>  |
| <i>Expense and Equipment</i>          |                       |            |                  |
| General Departmental Expense.....     |                       | New        | 2 000            |
| <i>Total, Nursery School.....</i>     |                       |            | <i>\$ 20 830</i> |

## LIBRARY

| <i>Salaries and Wages</i>                                                                                                                                      | Administration | <i>May Salary</i> | <i>Proposed Salary</i> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------------|------------------------|
| 1. R. B. Downs, Director of the University Library and the Library School.....                                                                                 | BY }           | \$ 9 500          | \$ 10 500              |
| Professor of Library Science.....                                                                                                                              | A }            |                   |                        |
| 2. P. L. Windsor, Director of the University Library and the Library School, and Professor of Library Science, <i>Emeritus</i> (From Retiring Allowances)..... |                | (3 380)           | (3 380)                |
| 3. A. H. Trotier, Assistant Director for Technical Departments .....                                                                                           | BY }           |                   |                        |
| Professor of Library Science.....                                                                                                                              | A }            | 5 600             | 6 420                  |
| 4. L. C. Branscomb, Jr., Assistant Director for Public Service Departments.....                                                                                | BY }           |                   |                        |
| Associate Professor of Library Science....                                                                                                                     | A }            | 5 400             | 6 160                  |
| 5. Josie B. Houchens, Assistant University Librarian for Personnel.....                                                                                        | BY }           |                   |                        |
| Associate Professor of Library Science....                                                                                                                     | A }            | 4 800             | 5 760                  |
| 6. Mary Lois Bull, Library Administrative Assistant, with rank of Assistant Professor....                                                                      | BY             | 3 600             | 4 320                  |
| 7. Nonacademic Salaries.....                                                                                                                                   | H              | 5 882             | 9 972                  |
| <i>Total, Salaries</i> .....                                                                                                                                   | I              | (34 782)          | (43 132)               |
| 8. Wages .....                                                                                                                                                 | H              | 3 400             | 3 250                  |
| <i>Total, Administration</i> .....                                                                                                                             |                | \$ 38 182         | \$ 46 382              |

## Acquisition Department

|                                                                                                                                       |    |          |                    |
|---------------------------------------------------------------------------------------------------------------------------------------|----|----------|--------------------|
| 9. Willia K. Garver, Assistant University Librarian for Acquisitions and Associate Professor of Library Science, <i>Emerita</i> ..... |    | \$ 4 800 | ..... <sup>1</sup> |
| 10. G. B. Brown, Acquisition Librarian and Assistant Professor of Library Science.....                                                | BY | New      | \$ 4 800           |
| (vice Garver)                                                                                                                         |    |          |                    |
| 11. Helen M. Welch, Assistant Acquisition Librarian, with rank of Assistant Professor....                                             | BY | 3 800    | 4 000              |
| (vice Brown)                                                                                                                          |    |          |                    |
| 12. ———, Consultant in Bibliography, with rank of Instructor.....                                                                     | DY | 3 500    | 3 500              |
| PURCHASE DIVISION                                                                                                                     |    |          |                    |
| 13. T. E. Ratcliffe, Jr., Bibliographer, with rank of Instructor .....                                                                | DY | (2 800)  | 3 250              |
| 14. Anne Marinelli, Bibliographer, with rank of Instructor .....                                                                      | DY | 3 000    | 3 120              |
| 15. ———, Bibliographer, with rank of Instructor .....                                                                                 | DY | 3 000    | 3 000              |
| 16. Georgia R. Coffin, Bibliographer, with rank of Instructor .....                                                                   | DY | 2 800    | 3 000              |
| 17. L. A. Kenney, Bibliographer, with rank of Instructor .....                                                                        | DY | 2 800    | 3 000              |
| 18. ———, Bibliographer, with rank of Instructor .....                                                                                 | DY | 2 800    | 3 000              |
| 19. Mrs. Esther M. Witcher, Bibliographer, with rank of Instructor.....                                                               | DY | 2 800    | 3 000              |
| 20. Evelyn M. Rogier, Acquisition Assistant.....                                                                                      | DY | 2 400    | 2 760              |
| 21. E. L. Sheppard, Acquisition Assistant.....                                                                                        | DY | 2 220    | 2 650              |
| (vice self ½ time and Marshall ½ time)                                                                                                |    |          |                    |
| 22. ———, Acquisition Assistant.....                                                                                                   | DY | New      | 2 400              |
| GIFT AND EXCHANGE DIVISION                                                                                                            |    |          |                    |
| 23. Kathleen Ruckman, Gift and Exchange Librarian, with rank of Instructor.....                                                       | DY | 3 000    | 3 360              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                        |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 24. Maurine Collins, Exchange Reviser, with rank of Instructor.....    | DY | 2 800                 | 3 060                      |
| 25. Lois M. DiSanto, Documents Assistant, with rank of Instructor..... | DY | 2 800                 | 3 000                      |
| 26. Mary Roberts, Exchange Assistant.....                              | DY | 2 400                 | 2 640                      |
| PERIODICAL DIVISION                                                    |    |                       |                            |
| 27. Lucy V. Kepler, Periodical Librarian, with rank of Instructor..... | DY | 3 000                 | 3 300                      |
| 28. Mrs. Frances P. Saunders, Periodical Assistant (vice Cheh).....    | DY | 2 400                 | 2 400                      |
| 29. Helen F. Briscoe, Periodical Assistant..... (vice Cooper)          | DY | 2 400                 | 2 400                      |
| 30. 3.00 Part-time Assistants..... (vice 2.00)                         | DY | 4 300                 | 7 320                      |
| 31. Nonacademic Salaries.....                                          | H  | 20 496                | 23 028                     |
| <i>Total, Salaries</i> .....                                           | I  | (77 516)              | (91 988)                   |
| 32. Wages .....                                                        | H  | 635                   | 4 920                      |
| <i>Total, Acquisition Department</i> .....                             |    | \$ 78 151             | \$ 96 908                  |

**Binding Department**

|                                                                                  |    |           |           |
|----------------------------------------------------------------------------------|----|-----------|-----------|
| 33. Mrs. Avis A. Ball, Binding Librarian, with rank of Instructor.....           | DY | \$ 3 000  | \$ 3 780  |
| 34. Margaret J. Lokke, Assistant Binding Librarian, with rank of Instructor..... | DY | 2 800     | 3 300     |
| 35. Mrs. Carol H. Anthony, Binding Assistant...                                  | DY | 2 400     | 2 640     |
| 36. Nonacademic Salaries.....                                                    | H  | 4 200     | 6 816     |
| <i>Total, Salaries</i> .....                                                     | I  | (12 400)  | (16 536)  |
| 37. Wages .....                                                                  | H  | 3 440     | 4 276     |
| <i>Total, Binding Department</i> .....                                           |    | \$ 15 840 | \$ 20 812 |

**Catalog Department**

|                                                                                                        |                  |          |          |
|--------------------------------------------------------------------------------------------------------|------------------|----------|----------|
| 38. Margaret Oldfather, Catalog Librarian and Assistant Professor of Library Science.....              | BY               | \$ 3 500 | \$ 4 500 |
| 39. Eleanor M. Robertson, Assistant Catalog Librarian, with rank of Assistant Professor                | BY               | 3 800    | 4 320    |
| 40. Esther W. Anell, Chief Serial Reviser, with rank of Assistant Professor.....                       | BY               | 3 500    | 4 000    |
| 41. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor.....                         | BY               | 3 500    | 4 000    |
| 42. C. U. Faye, Bibliographic Consultant and Cataloger, with rank of Assistant Professor..             | BY               | 3 500    | 4 000    |
| 43. Mrs. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor..... (vice full time) | BY <sub>50</sub> | 3 500    | 2 000    |
| 44. Marian Harman, Cataloger, with rank of Instructor .....                                            | DY               | 3 000    | 3 600    |
| 45. Rebecca Briggs, Serial Reviser, with rank of Instructor .....                                      | DY               | 2 800    | 3 600    |
| 46. May Smith, Serial Cataloger, with rank of Instructor .....                                         | DY               | 2 800    | 3 300    |
| 47. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....                     | DY               | 2 800    | 3 300    |
| 48. Clarissa O. Lewis, Cataloger, with rank of Instructor .....                                        | DY               | 2 800    | 3 240    |
| 49. Edith M. Marshall, Cataloger, with rank of Instructor .....                                        | DY               | 2 800    | 3 240    |
| 50. Mrs. Janet B. Munnis, Cataloger, with rank of Instructor .....                                     | DY               | 2 800    | 3 240    |
| 51. Floweree Heckert, Cataloger, with rank of Instructor .....                                         | DY               | 2 800    | 3 120    |

|                                                                                       |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 52. Alice L. Boyd, Cataloger, with rank of Instructor .....                           | DY   | 2 800                 | 3 120                      |
| 53. Mrs. Martha S. Peacock, Serial Cataloger, with rank of Instructor .....           | DY   | 2 800                 | 3 120                      |
| 54. Elizabeth R. Bantz, Serial Cataloger, with rank of Instructor .....               | DY   | 2 800                 | 3 000                      |
| 55. Meta M. Sexton, Cataloger, with rank of Instructor .....                          | DY   | 2 800                 | 3 000                      |
| 56. Louise F. Lodge, Cataloger, with rank of Instructor .....                         | DY   | 2 800                 | 3 000                      |
| 57. R. L. Talmadge, Cataloger, with rank of Instructor .....                          | DY   | 2 800                 | 3 000                      |
| 58. Mrs. Lellia S. McLaughlin, Card Division Librarian, with rank of Instructor ..... | DY   | 2 580                 | 3 000                      |
| 59. F. B. Oxtoby, Cataloger, with rank of Instructor .....                            | DY   | 2 520                 | 3 000                      |
| 60. Mrs. Lucile Allen, Serial Cataloger, with rank of Instructor .....                | DY75 | 1 925                 | 2 250                      |
| (vice self $\frac{1}{2}$ time and vacant position $\frac{1}{4}$ time)                 |      |                       |                            |
| 61. Mrs. Lois R. Bamber, Serial Cataloger, with rank of Instructor .....              | DY75 | 2 100                 | 2 250                      |
| 62. Alice M. Cooper, Catalog Assistant .....                                          | DY   | 2 400                 | 2 800                      |
| 63. Mary E. Couch, Catalog Assistant .....                                            | DY   | 2 520                 | 2 660                      |
| 64. Virginia F. Pumphrey, Catalog Assistant .....                                     | DY   | 1 020                 | 2 640                      |
| (vice vacant position $\frac{1}{2}$ time and new $\frac{1}{2}$ time)                  |      |                       |                            |
| 65. Mrs. Mildred S. Hedrick, Catalog Assistant .....                                  | DY   | 2 400                 | 2 520                      |
| 66. Jean Atchison, Catalog Assistant .....                                            | DY   | New                   | 2 400                      |
| 67. 1.25 Part-time Assistants .....                                                   | DY   | 2 760                 | 3 000                      |
| 68. Nonacademic Salaries .....                                                        | H    | 25 471                | 32 100                     |
| <i>Total, Salaries</i> .....                                                          |      | I (106 856)           | (126 320)                  |
| 69. Wages .....                                                                       | H    | 3 049                 | 4 644                      |
| <i>Total, Catalog Department</i> .....                                                |      | \$109 905             | \$130 964                  |

#### Photographic Reproduction Laboratory

|                                                                             |    |     |          |
|-----------------------------------------------------------------------------|----|-----|----------|
| 70. ———, Photographic Reproduction Librarian, with rank of Instructor ..... | DY | New | \$ 3 000 |
| <i>Total, Photographic Reproduction Laboratory</i> .....                    |    | I   | \$ 3 000 |

#### Circulation Department

|                                                                                                  |    |                    |                    |
|--------------------------------------------------------------------------------------------------|----|--------------------|--------------------|
| 71. Katharine M. Stokes, Circulation Librarian and Assistant Professor of Library Science ..     | BY | \$ 4 000           | \$ 4 600           |
| 72. Emma R. Jutton, Circulation Librarian and Associate in Library Science, <i>Emerita</i> ..... |    | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 73. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor .....             | DY | 3 120              | 3 720              |
| 74. H. W. Winger, Book Stacks Librarian, with rank of Instructor .....                           | DY | 2 800              | 3 120              |
| 75. Cecilia McCarthy, Extension Loans Librarian, with rank of Instructor .....                   | DY | 2 800              | 3 060              |
| 76. Eleanor Blum, Freshman Reading Room Librarian, with rank of Instructor .....                 | DY | 2 800              | 3 060              |
| 77. Mrs. Theo Nelson, Reserve Book Room Librarian, with rank of Instructor .....                 | DY | 2 800              | 3 000              |
| 78. Cecelia M. Kingsley, Reserve Book Room Librarian, with rank of Instructor .....              | DY | 2 800              | 3 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 79. Mrs. Mary A. Vance, Circulation Assistant,<br>with rank of Instructor..... | DY | 2 800                 | 3 000                      |
| 80. R. W. Kidder, Circulation Assistant, with rank<br>of Instructor.....       | DY | 2 400                 | 3 000                      |
| (vice Fawver and self $\frac{3}{4}$ time)                                      |    |                       |                            |
| 81. Ancilla Toigo, Circulation Assistant.....                                  | DY | 2 400                 | 2 600                      |
| 82. 1.5 Part-time Assistants.....                                              | DY | 3 100                 | 3 600                      |
| 83. Nonacademic Salaries.....                                                  | H  | 16 821                | 18 996                     |
| <i>Total, Salaries</i> .....                                                   | I  | (49 141)              | (54 756)                   |
| 84. Wages .....                                                                | H  | 12 988                | 22 582                     |
| <i>Total, Circulation Department</i> .....                                     |    | \$ 62 129             | \$ 77 338                  |

**Reference Department**

|                                                                                                |    |           |           |
|------------------------------------------------------------------------------------------------|----|-----------|-----------|
| 85. Alice S. Johnson, Reference Librarian and As-<br>sistant Professor of Library Science..... | BY | \$ 4 000  | \$ 4 600  |
| 86. Fanny Dunlap, Reference Librarian and Assist-<br>ant Professor of Library Science.....     | BY | 4 000     | 4 600     |
| 87. Dorothy M. Black, Associate Reference Li-<br>brarian, with rank of Assistant Professor     | BY | 3 500     | 4 000     |
| 88. Martha L. Hackman, Assistant Reference Li-<br>brarian, with rank of Instructor.....        | DY | 2 800     | 3 240     |
| 89. Katherine W. Whittle, Assistant Reference Li-<br>brarian, with rank of Instructor.....     | DY | 2 800     | 3 240     |
| 90. Barbara Bitting, Assistant Reference Librarian,<br>with rank of Instructor.....            | DY | 2 800     | 3 120     |
| (vice Tharpe)                                                                                  |    |           |           |
| 91. Jane L. Brand, Reference Assistant, with rank<br>of Instructor.....                        | DY | 2 800     | 3 000     |
| 92. .50 Part-time Assistant.....                                                               | DY | New       | 1 200     |
| <i>Total, Salaries</i> .....                                                                   | I  | (22 700)  | (27 000)  |
| 93. Wages .....                                                                                | H  | 220       | 1 300     |
| <i>Total, Reference Department</i> .....                                                       |    | \$ 22 920 | \$ 28 300 |

**Departmental Libraries**

|                                                                                                                        |    |          |          |
|------------------------------------------------------------------------------------------------------------------------|----|----------|----------|
| 94. L. E. Bamber, Natural History Librarian and<br>Assistant Professor of Library Science..                            | BY | \$ 3 500 | \$ 4 000 |
| 95. C. E. Janvrin, Natural History Librarian (From<br>Retiring Allowances) .....                                       |    | (1 194)  | (1 194)  |
| 96. Mrs. Jane S. Strable, Natural History Library<br>Assistant, with rank of Instructor.....                           | DY | 2 800    | 3 000    |
| 97. Mary G. Burwash, Agriculture Librarian and<br>Assistant Professor of Library Science..                             | BY | 3 500    | 4 000    |
| 98. ———, Agriculture Library Assistant                                                                                 | DY | 2 070    | 2 400    |
| 99. Nelle M. Signor, History and Political Science<br>Librarian and Instructor in Library Sci-<br>ence .....           | DY | 2 820    | 3 720    |
| 100. Fina C. Ott, Commerce and Sociology Librar-<br>ian, with rank of Instructor.....                                  | DY | 2 800    | 3 380    |
| 101. Jo Ann Aufdenkamp, Commerce and Sociology<br>Library Assistant.....                                               | DY | 2 400    | 2 640    |
| 102. Hilda J. Alseth, Engineering Librarian and As-<br>sistant Professor of Library Science...                         | BY | 3 500    | 4 000    |
| 103. ———, Engineering Library Assistant                                                                                | DY | 1 920    | 2 400    |
| 104. Mrs. Evalyn R. Nelson, Education, Philosophy,<br>and Psychology Librarian, with rank of<br>Instructor .....       | DY | 3 000    | 3 600    |
| 105. Ida Tod, Education, Philosophy, and Psychology<br>Librarian, <i>Emerita</i> (From Retiring Al-<br>lowances) ..... |    | (1 122)  | (1 122)  |

|                                                                                                                                |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------------|
| 106. Frances C. Brooks, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor.....                  | DY               | 2 800                 | 3 000                      |
| 107. Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor .....                              | DY               | 2 800                 | 3 300                      |
| 108. Cerilla E. Saylor, Architecture Librarian, with rank of Instructor.....                                                   | DY               | 3 200                 | 3 720                      |
| 109. Helen M. Reynolds, Architecture Library Assistant, with rank of Instructor.....                                           | DY               | 2 800                 | 3 120                      |
| 110. Jean Hall, Architecture Library Assistant.....                                                                            | DY               | 2 400                 | 2 640                      |
| 111. ———, Architecture Library Assistant                                                                                       | DY               | 1 050                 | 2 400                      |
| 112. Mrs. Bernita J. Davies, Law Librarian and Assistant Professor of Library Science..                                        | BY               | 3 500                 | 4 000                      |
| 113. ———, Law Library Assistant, with rank of Instructor.....                                                                  | DY               | 2 400                 | 3 000                      |
| 114. E. S. Warrick, Mathematics Librarian, with rank of Instructor.....                                                        | DY               | 2 800                 | 3 120                      |
| 115. Eva F. Benton, English Librarian, with rank of Instructor .....                                                           | DY               | 2 800                 | 3 120                      |
| 116. Mrs. Elaine S. Lampson, Chemistry Librarian, with rank of Instructor.....                                                 | DY               | 2 800                 | 3 000                      |
| 117. Mrs. Eunice C. Mohr, Journalism Librarian and Assistant Professor of Journalism.....                                      | DY <sub>50</sub> | 2 350                 | 2 000                      |
| (See Journalism).....                                                                                                          | D <sub>50</sub>  | (850)                 | (2 000)                    |
| (Total Salary).....                                                                                                            |                  | (3 200)               | (4 000)                    |
| 118. Virginia A. Berg, Journalism Library Assistant                                                                            | DY               | 2 400                 | 2 640                      |
| 119. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....                                            | DY               | .....                 | .....                      |
| (Salary under Catalog Department)                                                                                              |                  |                       |                            |
| 120. Isabelle F. Grant, Rare Book Room Librarian, with rank of Instructor.....                                                 | DY               | 3 000                 | 3 600                      |
| 121. Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor.....                                                  | DY               | 2 800                 | 3 000                      |
| 122. Mrs. Betty J. Fawver, Illini Union Browsing Room Librarian, with rank of Assistant..                                      | DY               | 2 800                 | 2 800                      |
| (vice Ramsey)                                                                                                                  |                  |                       |                            |
| 123. Donna D. Finger, Library School Librarian and Instructor in Library Science.....                                          | DY               | 2 800                 | 3 000                      |
| 124. Marjorie M. Johns, University High School Librarian and Assistant Professor of Library Science.....                       | DY               | 3 035                 | 4 000                      |
| (See Supervision and High School Instruction) .....                                                                            |                  | (465)                 | .....                      |
| (Total Salary).....                                                                                                            |                  | (3 500)               | (4 000)                    |
| 125. Joseph Allen, Music Librarian and Assistant Professor of Music.....                                                       | DY <sub>88</sub> | 2 804                 | 3 520                      |
| (See Music).....                                                                                                               | D <sub>12</sub>  | (396)                 | (480)                      |
| (Total Salary).....                                                                                                            |                  | (3 200)               | (4 000)                    |
| 126. Virginia Shirley, Music Library Assistant.....                                                                            | DY               | New                   | 2 400                      |
| 127. ———, Map Librarian, with rank of Instructor .....                                                                         | DY               | 1 920                 | 3 000                      |
| 128. Icko Iben, Newspaper Librarian and Archivist, with rank of Instructor.....                                                | DY               | 3 000                 | 3 600                      |
| 129. Mildred I. Henry, Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor..... | DY <sub>50</sub> | (3 500)               | 2 500                      |
| (See Labor and Industrial Relations).....                                                                                      | DY <sub>50</sub> | (1 300)               | (2 500)                    |
| (Total Salary).....                                                                                                            |                  | (4 800)               | (5 000)                    |
| 130. 3.00 Part-time Assistants.....                                                                                            | DY               | 3 750                 | 7 200                      |
| (vice 2.00)                                                                                                                    |                  |                       |                            |

|                                            |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------|---|-----------------------|----------------------------|
| 131. Nonacademic Salaries.....             | H | 5 418                 | 12 732                     |
| <i>Total, Salaries</i> .....               | I | (95 267)              | (123 552)                  |
| 132. Wages.....                            | H | 17 715                | 36 577                     |
| <i>Total, Departmental Libraries</i> ..... |   | \$112 982             | \$160 129                  |
| <i>Total, Salaries</i> .....               |   | (398 662)             | (486 284)                  |
| <i>Total, Wages</i> .....                  |   | (41 447)              | (77 549)                   |
| <i>Total, Salaries and Wages</i> .....     |   | (440 109)             | (563 833)                  |
| <i>Expense and Equipment</i>               |   |                       |                            |
| General Departmental Expense.....          |   | 21 800                | 18 000                     |
| Equipment.....                             |   | 5 000                 | 7 500                      |
| Library Additions:                         |   |                       |                            |
| Law.....                                   |   | 15 000                | 18 000                     |
| General.....                               |   | 108 500               | 182 000                    |
| <i>Total, Expense and Equipment</i> .....  |   | (150 300)             | (225 500)                  |
| <i>Total, Library</i> .....                |   | \$590 409             | \$789 333                  |

## PHYSICAL PLANT DEPARTMENT

## Summary

| <i>Physical Plant Operation, Maintenance, and<br/>Equipment (Wages, expense, and equip-<br/>ment items subject to adjustment within<br/>total):</i> | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|---------------------|
| Administration.....                                                                                                                                 | \$ 73 054                     | \$10 900                 | \$ 83 954           |
| Operation:                                                                                                                                          |                               |                          |                     |
| Building.....                                                                                                                                       | 417 350                       | 44 463                   | 461 813             |
| Fire Prevention and Safety.....                                                                                                                     | 79 261                        | 69 721                   | 148 982             |
| Police and Watchmen.....                                                                                                                            | 56 979                        | 5 495                    | 62 474              |
| <i>Total, Operation</i> .....                                                                                                                       | (553 590)                     | (119 679)                | (673 269)           |
| Maintenance:                                                                                                                                        |                               |                          |                     |
| Building Maintenance.....                                                                                                                           | 266 771                       | 126 376                  | 393 147             |
| General.....                                                                                                                                        | 72 193                        | 10 972                   | 83 165              |
| Grounds.....                                                                                                                                        | 83 571                        | 26 487                   | 110 058             |
| Trucks and Cars.....                                                                                                                                | 47 423                        | 30 015                   | 77 438              |
| <i>Total, Maintenance</i> .....                                                                                                                     | (469 958)                     | (193 850)                | (663 808)           |
| Utilities:                                                                                                                                          |                               |                          |                     |
| Heat, Light, and Power.....                                                                                                                         | 227 745                       | 223 213                  | 450 958             |
| Water Station.....                                                                                                                                  | 31 468                        | 20 630                   | 52 098              |
| <i>Total, Utilities</i> .....                                                                                                                       | (259 213)                     | (243 843)                | (503 056)           |
| <i>Total, Operation and Maintenance</i> .....                                                                                                       | (1 355 815)                   | (568 272)                | (1 924 087)         |
| <i>Debt Service and Other Items:</i>                                                                                                                |                               |                          |                     |
| Illini Union Building.....                                                                                                                          |                               | 64 450                   | 64 450 <sup>1</sup> |
| Illini Hall and Arcade Building.....                                                                                                                |                               | 4 200                    | 4 200               |
| Bussey and Evans Residence Halls.....                                                                                                               |                               | 58 319                   | 58 319              |
| Minor Improvements.....                                                                                                                             |                               | 100 000                  | 100 000             |
| <i>Total, Debt Service and Other Items</i> .....                                                                                                    |                               | (226 969)                | (226 969)           |
| <i>Total, Physical Plant Department</i> .....                                                                                                       | \$1 355 815                   | \$795 241                | \$2 151 056         |

## Expendable Gifts and Endowment Funds

| <i>Estimated new projects and renewals:</i>                     | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Endowment income.....                                           |                               | \$ 150                   | \$ 150       |
| Gifts.....                                                      |                               | 8 500                    | 8 500        |
| <i>Total, Expendable Gift and Endowment<br/>    Funds</i> ..... |                               | \$8 650                  | \$8 650      |

<sup>1</sup> Included also in estimated expenditures for Illini Union Building, Urbana, under Auxiliary Enterprises.

## Physical Plant Department

## ADMINISTRATION

*Salaries and Wages*

|                                                        |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------|----|-----------------------|----------------------------|
| 1. C. S. Havens, Director of Physical Plant Department | DY | \$ 8 500              | \$ 9 500                   |
| 2. John Doak, Superintendent of Buildings and Grounds  | DY | 6 996                 | 8 000                      |
| 3. E. L. Stouffer, Architect                           | DY | (7 000)               | (8 000)                    |
| (From Physical Plant Labor)                            |    |                       |                            |
| 4. Nonacademic Salaries                                | H  | 44 280                | 51 702                     |
| <i>Total, Salaries</i>                                 | I  | (59 776)              | (69 202)                   |
| 5. Wages                                               | H  | 289                   | 3 852                      |
| <i>Total, Salaries and Wages</i>                       |    | (60 065)              | (73 054)                   |

*Expense and Equipment*

|                                       |           |           |
|---------------------------------------|-----------|-----------|
| General Departmental Expense          | 17 200    | 8 800     |
| Renewals, Replacements, and Equipment | .....     | 2 100     |
| <i>Total, Expense and Equipment</i>   | (17 200)  | (10 900)  |
| <i>Total, Administration</i>          | \$ 77 265 | \$ 83 954 |

## BUILDING OPERATION

*Salaries and Wages*

|                                  |   |           |           |
|----------------------------------|---|-----------|-----------|
| 1. Nonacademic Salaries          | H | \$ 1 026  | \$ 6 106  |
| 2. Wages                         | H | 272 932   | 411 244   |
| <i>Total, Salaries and Wages</i> |   | (273 958) | (417 350) |

*Expense and Equipment*

|                                       |           |           |
|---------------------------------------|-----------|-----------|
| General Departmental Expense          | 18 987    | 31 513    |
| Renewals, Replacements, and Equipment | .....     | 12 950    |
| <i>Total, Expense and Equipment</i>   | (18 987)  | (44 463)  |
| <i>Total, Building Operation</i>      | \$292 945 | \$461 813 |

## FIRE PREVENTION AND SAFETY

*Salaries and Wages*

|                                  |   |          |          |
|----------------------------------|---|----------|----------|
| 1. Nonacademic Salaries          | H | \$ 4 587 | \$ 3 820 |
| 2. Wages                         | H | 37 352   | 75 441   |
| <i>Total, Salaries and Wages</i> |   | (41 939) | (79 261) |

*Expense and Equipment*

|                                          |           |           |
|------------------------------------------|-----------|-----------|
| General Departmental Expense             | 6 088     | 10 809    |
| Renewals, Replacements, and Equipment    | .....     | 58 912    |
| <i>Total, Expense and Equipment</i>      | (6 088)   | (69 721)  |
| <i>Total, Fire Prevention and Safety</i> | \$ 48 027 | \$148 982 |

## POLICE AND WATCHMEN

*Salaries and Wages*

|                                  |   |          |           |
|----------------------------------|---|----------|-----------|
| 1. Nonacademic Salaries          | H | \$ 762   | .....     |
| 2. Wages                         | H | 44 460   | \$ 56 979 |
| <i>Total, Salaries and Wages</i> |   | (45 222) | (56 979)  |

*Expense and Equipment*

|                                       |           |           |
|---------------------------------------|-----------|-----------|
| General Departmental Expense          | 600       | 3 185     |
| Renewals, Replacements, and Equipment | .....     | 2 310     |
| <i>Total, Expense and Equipment</i>   | (600)     | (5 495)   |
| <i>Total, Police and Watchmen</i>     | \$ 45 822 | \$ 62 474 |

## BUILDING MAINTENANCE

*Salaries and Wages*

|                                  |   |           |           |
|----------------------------------|---|-----------|-----------|
| 1. Nonacademic Salaries          | H | \$ 9 096  | \$ 9 984  |
| 2. Wages                         | H | 187 692   | 256 787   |
| <i>Total, Salaries and Wages</i> |   | (196 788) | (266 771) |

*Expense and Equipment*

|                                       |           |           |
|---------------------------------------|-----------|-----------|
| General Departmental Expense          | 42 621    | 13 804    |
| Renewals, Replacements, and Equipment | .....     | 112 572   |
| <i>Total, Expense and Equipment</i>   | (42 621)  | (126 376) |
| <i>Total, Building Maintenance</i>    | \$239 409 | \$393 147 |



|                                            |   | May<br>Salary | Proposed<br>Salary |
|--------------------------------------------|---|---------------|--------------------|
| <b>GENERAL MAINTENANCE</b>                 |   |               |                    |
| <i>Salaries and Wages</i>                  |   |               |                    |
| 1. Nonacademic Salaries.....               | H | \$ 8 784      | \$ 7 764           |
| 2. Wages .....                             | H | 54 856        | 64 429             |
| <i>Total, Salaries and Wages.....</i>      |   | (63 640)      | 72 193             |
| <i>Expense and Equipment</i>               |   |               |                    |
| General Departmental Expense.....          |   | 7 227         | 7 972              |
| Renewals, Replacements, and Equipment..... |   | .....         | 3 000              |
| <i>Total, Expense and Equipment.....</i>   |   | (7 227)       | (10 972)           |
| <i>Total, General Maintenance.....</i>     |   | \$ 70 867     | \$ 83 165          |
| <b>GROUNDS</b>                             |   |               |                    |
| <i>Salaries and Wages</i>                  |   |               |                    |
| 1. Nonacademic Salaries.....               | H | \$ 3 480      | \$ 5 147           |
| 2. Wages .....                             | H | 56 279        | 78 424             |
| <i>Total, Salaries and Wages.....</i>      |   | (59 759)      | (83 571)           |
| <i>Expense and Equipment</i>               |   |               |                    |
| General Departmental Expense.....          |   | 5 525         | 2 737              |
| Renewals, Replacements, and Equipment..... |   | .....         | 23 750             |
| <i>Total, Expense and Equipment.....</i>   |   | (5 525)       | (26 487)           |
| <i>Total, Grounds.....</i>                 |   | \$ 65 284     | \$ 110 058         |
| <b>TRUCKS AND CARS</b>                     |   |               |                    |
| <i>Salaries and Wages</i>                  |   |               |                    |
| 1. Nonacademic Salaries.....               | H | \$ 1 692      | \$ 1 155           |
| 2. Wages .....                             | H | 43 290        | 46 268             |
| <i>Total, Salaries and Wages.....</i>      | I | (44 982)      | (47 423)           |
| <i>Expense and Equipment</i>               |   |               |                    |
| General Departmental Expense.....          |   | 9 095         | 10 115             |
| Renewals, Replacements, and Equipment..... |   | .....         | 19 900             |
| <i>Total, Expense and Equipment.....</i>   |   | (9 095)       | (30 015)           |
| <i>Total, Trucks and Cars.....</i>         |   | \$ 54 077     | \$ 77 438          |
| <b>HEAT, LIGHT, AND POWER</b>              |   |               |                    |
| <i>Salaries and Wages</i>                  |   |               |                    |
| 1. Nonacademic Salaries.....               | H | \$ 11 016     | \$ 20 520          |
| 2. Wages .....                             | H | 186 520       | 207 225            |
| <i>Total, Salaries and Wages.....</i>      |   | (197 536)     | (227 745)          |
| <i>Expense and Equipment</i>               |   |               |                    |
| General Departmental Expense.....          |   | 126 600       | 189 548            |
| Renewals, Replacements, and Equipment..... |   | .....         | 33 665             |
| <i>Total, Expense and Equipment.....</i>   |   | (126 600)     | (223 213)          |
| <i>Total, Heat, Light, and Power.....</i>  |   | \$ 324 136    | \$ 450 958         |
| <b>WATER STATION</b>                       |   |               |                    |
| <i>Salaries and Wages</i>                  |   |               |                    |
| 1. Nonacademic Salaries.....               | H | \$ 2 229      | \$ 3 584           |
| 2. Wages .....                             | H | 21 772        | 27 884             |
| <i>Total, Salaries and Wages.....</i>      |   | (24 001)      | (31 468)           |
| <i>Expense and Equipment</i>               |   |               |                    |
| General Departmental Expense.....          |   | 4 857         | 7 175              |
| Renewals, Replacements, and Equipment..... |   | .....         | 13 455             |
| <i>Total, Expense and Equipment.....</i>   |   | (4 857)       | (20 630)           |
| <i>Total, Water Station.....</i>           |   | \$ 28 858     | \$ 52 098          |
| <b>Photographic Laboratory</b>             |   |               |                    |
| <i>Salaries and Wages</i>                  |   |               |                    |
| 1. Nonacademic Salaries.....               | H | \$ (5 604)    | \$ (7 596)         |
| <i>Total, Photographic Laboratory.....</i> |   | \$ (5 604)    | \$ (7 596)         |

**Debt Service and Other Special Items**

| ILLINI UNION BUILDING                                                                                 | May<br>Salary    | Proposed<br>Salary |
|-------------------------------------------------------------------------------------------------------|------------------|--------------------|
| <i>Expense and Equipment</i>                                                                          |                  |                    |
| Operation—Exemptions from Student Building<br>Service Charge (graduate and special<br>students) ..... | \$ 2 120         | \$ 8 250           |
| Rental from University functions.....                                                                 | 5 000            | 5 000              |
| Rental for space occupied by University offices..                                                     | 1 200            | 1 200              |
| Building Service Charge of \$12.50 for all faculty<br>and staff members.....                          | 18 375           | 50 000             |
| <i>Total, Illini Union Building.....</i>                                                              | <i>(26 695)</i>  | <i>(64 450)</i>    |
| ILLINI HALL AND ARCADE BUILDING                                                                       |                  |                    |
| <i>Expense and Equipment</i>                                                                          |                  |                    |
| General Departmental Expense.....                                                                     | 4 200            | 4 200              |
| <i>Total, Illini Hall and Arcade Building.....</i>                                                    | <i>(4 200)</i>   | <i>(4 200)</i>     |
| BUSEY AND EVANS RESIDENCE HALLS                                                                       |                  |                    |
| <i>Expense and Equipment</i>                                                                          |                  |                    |
| Restoration of advances to the University.....                                                        | .....            | 58 319             |
| <i>Total, Busey and Evans Residence Halls...</i>                                                      | <i>.....</i>     | <i>(58 319)</i>    |
| MINOR IMPROVEMENTS                                                                                    |                  |                    |
| <i>Expense and Equipment</i>                                                                          |                  |                    |
| General Departmental Expense.....                                                                     | .....            | 100 000            |
| <i>Total, Minor Improvements.....</i>                                                                 | <i>.....</i>     | <i>(100 000)</i>   |
| <i>Total, Debt Service and Other Special Items</i>                                                    | <i>\$ 30 895</i> | <i>\$226 969</i>   |

**AUXILIARY ENTERPRISES****Summary**

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|------------------------------------------|-------------------------------|--------------------------|--------------------|
| Illini Union:                            |                               |                          |                    |
| General Building.....                    | \$149 365                     | \$190 079                | \$339 444          |
| Food Service.....                        | 228 486                       | 644 907                  | 873 393            |
| Bowling Alleys.....                      | 13 276                        | 11 329                   | 24 605             |
| Billiards.....                           | 3 940                         | 1 448                    | 5 388              |
| Bookstore.....                           | 29 248                        | 344 672                  | 373 920            |
| <i>Total, Illini Union.....</i>          | <i>(424 315)</i>              | <i>(1 192 435)</i>       | <i>(1 616 750)</i> |
| Residence Halls:                         |                               |                          |                    |
| Administration.....                      | 31 651                        | 9 700                    | 41 351             |
| Busey and Evans Halls.....               | 94 307                        | 148 541                  | 242 848            |
| Men's Residence Halls.....               | 104 696                       | 239 437                  | 344 133            |
| Staff Housing.....                       | .....                         | 29 697                   | 29 697             |
| Temporary Housing.....                   | 142 754                       | 402 901                  | 545 655            |
| <i>Total, Residence Halls.....</i>       | <i>(373 408)</i>              | <i>(830 276)</i>         | <i>(1 203 684)</i> |
| Farm Operations:                         |                               |                          |                    |
| Allerton.....                            | .....                         | 36 748                   | 36 748             |
| Carter-Pennell.....                      | .....                         | 7 700                    | 7 700              |
| Wright.....                              | .....                         | 33 000                   | 33 000             |
| <i>Total, Farm Operations.....</i>       | <i>.....</i>                  | <i>(77 448)</i>          | <i>(77 448)</i>    |
| <i>Total, Trust Funds.....</i>           | <i>(797 723)</i>              | <i>(2 100 159)</i>       | <i>(2 897 882)</i> |
| Other Auxiliary Enterprises:             |                               |                          |                    |
| Gymnasium Annex.....                     | 13 545                        | 19 290                   | 32 835             |
| Skating Rink.....                        | 13 656                        | 24 959                   | 38 615             |
| Stadium.....                             | 10 856                        | 21 439                   | 32 295             |
| Arcade Building.....                     | 2 400                         | 4 630                    | 7 030              |
| McKinley Hospital.....                   | 58 964                        | 25 036                   | 84 000             |
| Tenant Properties.....                   | 1 000                         | 19 000                   | 20 000             |
| <i>Total, General.....</i>               | <i>(100 421)</i>              | <i>(114 354)</i>         | <i>(214 775)</i>   |
| <i>Total, Auxiliary Enterprises.....</i> | <i>\$898 144</i>              | <i>\$2 214 513</i>       | <i>\$3 112 657</i> |

| Illini Union                                                                                                                              |      | May<br>Salary      | Proposed<br>Salary |
|-------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|--------------------|
| <b>GENERAL BUILDING</b>                                                                                                                   |      |                    |                    |
| <i>Salaries and Wages</i>                                                                                                                 |      |                    |                    |
| 1. V. L. Kretschmer, Manager of Illini Union....                                                                                          | DY   | \$ 6 252           | \$ 7 236           |
| 2. Irene D. Pierson, Social Director.....                                                                                                 | DY   | 4 140 <sup>1</sup> | 4 560 <sup>1</sup> |
| 3. Nonacademic Salaries.....                                                                                                              | H    | 28 572             | 38 760             |
| <i>Total, Salaries</i> .....                                                                                                              | I    | (38 964)           | (50 556)           |
| 4. Wages .....                                                                                                                            | H    | 36 922             | 98 800             |
| <i>Total, Salaries and Wages</i> .....                                                                                                    |      | (75 886)           | (149 365)          |
| <i>Expense and Equipment</i>                                                                                                              |      |                    |                    |
| General Departmental Expense.....                                                                                                         |      | 65 249             | 135 816            |
| Debt Service.....                                                                                                                         |      | 54 263             | 54 263             |
| <i>Total, Expense and Equipment</i> .....                                                                                                 |      | (119 512)          | (190 079)          |
| <i>Total, General Building</i> .....                                                                                                      |      | \$195 398          | \$339 444          |
| <b>FOOD SERVICE</b>                                                                                                                       |      |                    |                    |
| <i>Salaries and Wages</i>                                                                                                                 |      |                    |                    |
| 1. Nonacademic Salaries.....                                                                                                              | H    | \$ 25 284          | \$ 31 716          |
| 2. Wages .....                                                                                                                            | H    | 168 955            | 196 770            |
| <i>Total, Salaries and Wages</i> .....                                                                                                    |      | (194 239)          | (228 486)          |
| <i>Expense and Equipment</i>                                                                                                              |      |                    |                    |
| General Departmental Expense.....                                                                                                         |      | 381 738            | 644 907            |
| <i>Total, Food Service</i> .....                                                                                                          |      | \$575 977          | \$873 393          |
| <b>BOOKSTORE</b>                                                                                                                          |      |                    |                    |
| <i>Salaries and Wages</i>                                                                                                                 |      |                    |                    |
| 1. Nonacademic Salaries.....                                                                                                              | H    | \$ 11 676          | \$ 19 248          |
| 2. Wages .....                                                                                                                            | H    | 13 070             | 10 000             |
| <i>Total, Salaries and Wages</i> .....                                                                                                    |      | (24 746)           | (29 248)           |
| <i>Expense and Equipment</i>                                                                                                              |      |                    |                    |
| General Departmental Expense.....                                                                                                         |      | 166 136            | 344 672            |
| <i>Total, Bookstore</i> .....                                                                                                             |      | \$160 882          | \$373 920          |
| <b>BOWLING ALLEY</b>                                                                                                                      |      |                    |                    |
| <i>Salaries and Wages</i>                                                                                                                 |      |                    |                    |
| 1. Nonacademic Salaries.....                                                                                                              | H    | New                | \$ 4 076           |
| 2. Wages .....                                                                                                                            | H    | \$ 16 518          | 9 200              |
| <i>Total, Salaries and Wages</i> .....                                                                                                    |      | (16 518)           | (13 276)           |
| <i>Expense and Equipment</i>                                                                                                              |      |                    |                    |
| General Departmental Expense.....                                                                                                         |      | 9 621              | 11 329             |
| <i>Total, Bowling Alley</i> .....                                                                                                         |      | \$ 26 139          | \$ 24 605          |
| <b>BILLIARDS</b>                                                                                                                          |      |                    |                    |
| <i>Salaries and Wages</i>                                                                                                                 |      |                    |                    |
| 1. Nonacademic Salaries.....                                                                                                              | H    | New                | \$ 1 948           |
| 2. Wages .....                                                                                                                            | H    | \$ 4 512           | 1 992              |
| <i>Total, Salaries and Wages</i> .....                                                                                                    |      | (4 512)            | (3 940)            |
| <i>Expense and Equipment</i>                                                                                                              |      |                    |                    |
| General Departmental Expense.....                                                                                                         |      | 2 297              | 1 448              |
| <i>Total, Billiards</i> .....                                                                                                             |      | \$ 6 809           | \$ 5 388           |
| <b>ADMINISTRATION</b>                                                                                                                     |      |                    |                    |
| <b>Residence Halls</b>                                                                                                                    |      |                    |                    |
| <i>Salaries and Wages</i>                                                                                                                 |      |                    |                    |
| 1. S. E. Thompson, Director of Residence Halls                                                                                            |      |                    |                    |
| and of the Housing Division.....                                                                                                          | GY50 | \$ 3 246           | \$ 3 480           |
| (See Housing Division).....                                                                                                               | GY50 | (2 754)            | (3 480)            |
| (Total Salary).....                                                                                                                       |      | (6 000)            | (6 960)            |
| (Paid at annual rate of \$6,000 for July and August, 1947, and at annual rate of \$6,960 from September 1, 1947, through August 31, 1948) |      |                    |                    |

<sup>1</sup> Also furnished while on duty, one meal a day valued at \$84 a year, for the convenience of the employee.

|                                                                                                                                                     |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 2. C. S. Sifferd, Supervisor of Counseling in Residence Halls.....                                                                                  | GY | .....                 | .....                      |
| (Salary under Dean of Students)                                                                                                                     |    |                       |                            |
| 3. Nonacademic Salaries.....                                                                                                                        | H  | 24 882                | 26 771                     |
| <i>Total, Salaries</i> .....                                                                                                                        | I  | (28 128)              | (30 251)                   |
| 4. Wages .....                                                                                                                                      | H  | 900                   | 1 400                      |
| <i>Total, Salaries and Wages</i> .....                                                                                                              |    | (29 028)              | (31 651)                   |
| <i>Expense and Equipment</i>                                                                                                                        |    |                       |                            |
| General Departmental Expense.....                                                                                                                   |    | 6 200                 | 9 200                      |
| Equipment .....                                                                                                                                     |    | 500                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                                                                                                           |    | (6 700)               | (9 700)                    |
| <i>Total, Administration</i> .....                                                                                                                  |    | \$ 35 728             | \$ 41 351                  |
| <b>MEN'S RESIDENCE HALLS</b>                                                                                                                        |    |                       |                            |
| <i>Salaries and Wages</i>                                                                                                                           |    |                       |                            |
| 1. J. R. Harris, Manager.....                                                                                                                       | G  | \$ 800 <sup>1</sup>   | \$ 800 <sup>1</sup>        |
| (From July 1, 1947, through September 30, 1947)                                                                                                     |    |                       |                            |
| 2. ———, Manager.....                                                                                                                                | G  | 2 400 <sup>1</sup>    | 2 400 <sup>1</sup>         |
| (From October 1, 1947, through June 30, 1948)                                                                                                       |    |                       |                            |
| 3. Nonacademic Salaries.....                                                                                                                        | H  | 2 400                 | 4 380                      |
| <i>Total, Salaries</i> .....                                                                                                                        | I  | (5 600)               | (7 580)                    |
| 4. Wages .....                                                                                                                                      | H  | 90 707                | 97 116                     |
| <i>Total, Salaries and Wages</i> .....                                                                                                              |    | (96 307)              | (104 696)                  |
| <i>Expense and Equipment</i>                                                                                                                        |    |                       |                            |
| General Departmental Expense.....                                                                                                                   |    | 213 461               | 239 437                    |
| Equipment .....                                                                                                                                     |    | 2 448                 | .....                      |
| <i>Total, Expense and Equipment</i> .....                                                                                                           |    | (215 909)             | (239 437)                  |
| <i>Total, Men's Residence Halls</i> .....                                                                                                           |    | \$312 216             | \$344 133                  |
| <b>BUSEY AND EVANS HALLS</b>                                                                                                                        |    |                       |                            |
| <i>Salaries and Wages</i>                                                                                                                           |    |                       |                            |
| 1. Mrs. Nelle Bireline, Manager of the Residence Halls for Women.....                                                                               | GY | \$ 2 000              | \$ 2 324 <sup>2</sup>      |
| (Paid at annual rate of \$2,000 from July 1 through August 31, 1947, and at annual rate of \$2,324 from September 1, 1947, through August 31, 1948) |    |                       |                            |
| 2. Nonacademic Salaries.....                                                                                                                        | H  | 2 400                 | 4 764                      |
| <i>Total, Salaries</i> .....                                                                                                                        | I  | (4 400)               | (7 088)                    |
| 3. Wages .....                                                                                                                                      | H  | 72 418                | 87 219                     |
| <i>Total, Salaries and Wages</i> .....                                                                                                              |    | (76 818)              | (94 307)                   |
| <i>Expense and Equipment</i>                                                                                                                        |    |                       |                            |
| General Departmental Expense.....                                                                                                                   |    | 145 870               | 148 541                    |
| <i>Total, Busey and Evans Halls</i> .....                                                                                                           |    | \$222 688             | \$242 848                  |
| <b>GYMNASIUM ANNEX</b>                                                                                                                              |    |                       |                            |
| <i>Salaries and Wages</i>                                                                                                                           |    |                       |                            |
| 1. Wages .....                                                                                                                                      | H  | \$ 10 411             | \$ 13 545                  |
| <i>Expense and Equipment</i>                                                                                                                        |    |                       |                            |
| General Departmental Expense.....                                                                                                                   |    | 18 610                | 19 290                     |
| <i>Total, Gymnasium Annex</i> .....                                                                                                                 |    | \$ 29 021             | \$ 32 835                  |

<sup>1</sup> Also furnished meals valued at \$21 a month and housing valued at \$10 a month, for the convenience of the University.

<sup>2</sup> Also furnished three meals a day valued at \$252 a year, and room valued at \$120 a year, for the convenience of the University.

| ICE SKATING RINK                      |   | May<br>Salary         | Proposed<br>Salary    |
|---------------------------------------|---|-----------------------|-----------------------|
| <i>Salaries and Wages</i>             |   |                       |                       |
| 1. _____, Head Resident.....          | E | \$ 1 900 <sup>1</sup> | \$ 1 900 <sup>1</sup> |
| 2. Wages .....                        | H | 10 830                | 11 756                |
| <i>Total, Salaries and Wages.....</i> |   | (12 730)              | (13 656)              |
| <i>Expense and Equipment</i>          |   |                       |                       |
| General Departmental Expense.....     |   | 24 096                | 24 959                |
| <i>Total, Ice Skating Rink.....</i>   |   | \$ 36 826             | \$ 38 615             |

| STADIUM                           |   |           |           |
|-----------------------------------|---|-----------|-----------|
| <i>Salaries and Wages</i>         |   |           |           |
| 1. Wages .....                    | H | \$ 9 605  | \$ 10 856 |
| <i>Expense and Equipment</i>      |   |           |           |
| General Departmental Expense..... |   | 18 922    | 21 439    |
| <i>Total, Stadium.....</i>        |   | \$ 28 527 | \$ 32 295 |

| TEMPORARY HOUSING                                    |    |            |           |
|------------------------------------------------------|----|------------|-----------|
| <i>Salaries and Wages</i>                            |    |            |           |
| 1. C. W. Knox, Supervisor of Temporary Housing ..... | DY | \$ (4 200) | \$ 4 800  |
| 2. _____, Manager of Temporary Dormitories .....     | DY | New        | 3 600     |
| 3. Nonacademic Salaries.....                         | H  | .....      | 35 360    |
| <i>Total, Salaries.....</i>                          |    | I          | (43 760)  |
| 4. Wages .....                                       | H  | .....      | 98 994    |
| <i>Total, Salaries and Wages.....</i>                |    | .....      | (142 754) |
| <i>Expense and Equipment</i>                         |    |            |           |
| General Departmental Expense.....                    |    | .....      | 402 901   |
| <i>Total, Temporary Housing.....</i>                 |    |            | \$545 655 |

| Staff Housing                     |  |           |           |
|-----------------------------------|--|-----------|-----------|
| <i>Expense and Equipment</i>      |  |           |           |
| General Departmental Expense..... |  | \$ 13 327 | \$ 15 250 |
| Debt Service.....                 |  | 15 743    | 14 447    |
| <i>Total, Staff Housing.....</i>  |  | \$ 29 070 | \$ 29 697 |

### McKinley Hospital Operation<sup>2</sup>

(Under the direction of the Dean of Students)

|                                                |   |           |                        |
|------------------------------------------------|---|-----------|------------------------|
| <i>Salaries and Wages</i>                      |   |           |                        |
| 1. Nonacademic Salaries.....                   | H | \$ 48 282 | \$ 53 964              |
| 2. Wages .....                                 | H | 5 000     | 5 000                  |
| <i>Total, Salaries and Wages.....</i>          |   | (53 282)  | (58 964)               |
| <i>Expense and Equipment</i>                   |   |           |                        |
| General Departmental Expense.....              |   | 26 718    | 25 036                 |
| <i>Total, McKinley Hospital Operation.....</i> |   | \$ 80 000 | \$ 84 000 <sup>3</sup> |

### SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES

| <i>Expendable Gifts and Endowment Funds</i>               | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i> |
|-----------------------------------------------------------|---------------------------|----------------------|--------------|
| Endowment income.....                                     |                           | \$ 17 000            | \$ 17 000    |
| Gifts .....                                               |                           | 18 000               | 18 000       |
| <i>Total, Scholarships, Fellowships, and Prizes .....</i> |                           | \$ 35 000            | \$ 35 000    |

<sup>1</sup> Also furnished housing, valued at \$120 a year, and meals, valued at \$252 a year, while residence halls dining rooms are in operation, for the convenience of the University.

<sup>2</sup> Entire budget from receipts.

<sup>3</sup> To be supplemented by University appropriation of \$25,374 to extent needed.

## MISCELLANEOUS ACCOUNTS

| <i>Expendable Gifts and Endowment Funds</i> | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|---------------------------------------------|-------------------------------|--------------------------|------------------|
| Endowment income.....                       |                               | \$ 250                   | \$ 250           |
| Gifts .....                                 |                               | 54 750                   | 54 750           |
| <i>Total, Miscellaneous Accounts.....</i>   |                               | <i>\$ 55 000</i>         | <i>\$ 55 000</i> |

## UNITED STATES GOVERNMENT PROGRAMS

| <i>Expendable Gifts.....</i> | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------|-------------------------------|--------------------------|--------------|
|                              | \$I 250 000                   | \$ 500 000               | \$I 750 000  |

## NONACADEMIC SALARIES

## Summary

|                                                    | <i>From<br/>General<br/>Funds</i> | <i>From<br/>Restricted<br/>Funds</i> | <i>Total</i>       |
|----------------------------------------------------|-----------------------------------|--------------------------------------|--------------------|
| Administration and General:                        |                                   |                                      |                    |
| Board of Trustees.....                             | \$ 8 196                          |                                      | \$ 8 196           |
| President's Office.....                            | 25 512                            |                                      | 25 512             |
| Provost's Office.....                              | 48 480                            |                                      | 48 480             |
| Business Office.....                               | 183 480                           |                                      | 183 480            |
| Nonacademic Personnel.....                         | 30 576                            |                                      | 30 576             |
| Admissions and Records.....                        | 96 084                            |                                      | 96 084             |
| Dean of Students.....                              | 51 465                            |                                      | 51 465             |
| Institute of Communications Research.....          | 80 268                            |                                      | 80 268             |
| High School Visitor.....                           | 4 116                             |                                      | 4 116              |
| Legal Counsel.....                                 | 6 588                             |                                      | 6 588              |
| Alumni Relations and Records.....                  | 25 704                            |                                      | 25 704             |
| Committee on Student English.....                  | 1 524                             |                                      | 1 524              |
| Illini Center.....                                 | 2 556                             |                                      | 2 556              |
| <i>Total, Administration and General.....</i>      | <i>(564 549)</i>                  |                                      | <i>(564 549)</i>   |
| Liberal Arts and Sciences.....                     | 162 588                           |                                      | 162 588            |
| Agriculture.....                                   | 487 174                           | \$ 98 813                            | 585 987            |
| Engineering.....                                   | 206 714                           | 157 308                              | 364 022            |
| Graduate School.....                               | 14 472                            |                                      | 14 472             |
| Commerce and Business Administration.....          | 28 812                            |                                      | 28 812             |
| Education.....                                     | 42 622                            |                                      | 42 622             |
| Fine and Applied Arts.....                         | 25 656                            | 4 464                                | 30 120             |
| Physical Education.....                            | 21 228                            |                                      | 21 228             |
| Veterinary Medicine.....                           | 35 040                            |                                      | 35 040             |
| Law.....                                           | 9 984                             |                                      | 9 984              |
| Journalism.....                                    | 4 560                             |                                      | 4 560              |
| Library School.....                                | 5 748                             |                                      | 5 748              |
| Summer Session.....                                | 2 106                             |                                      | 2 106              |
| University Extension.....                          | 20 514                            | 6 072                                | 26 586             |
| Military.....                                      | 14 544                            |                                      | 14 544             |
| Military Bands.....                                | 2 400                             |                                      | 2 400              |
| Naval Science.....                                 | 1 740                             |                                      | 1 740              |
| Institute of Aeronautics.....                      | 47 388                            | 26 064                               | 73 452             |
| Institute of Labor and Industrial Relations.....   | 24 024                            |                                      | 24 024             |
| Small Homes Council.....                           | 24 936                            |                                      | 24 936             |
| Division of Special Services for War Veterans..... | 21 816                            |                                      | 21 816             |
| Library.....                                       | 103 644                           |                                      | 103 644            |
| Physical Plant.....                                | 109 782                           |                                      | 109 782            |
| Auxiliary Enterprises.....                         |                                   | 220 987                              | 220 987            |
| <i>Total, Nonacademic Salaries.....</i>            | <i>\$I 982 041</i>                | <i>\$513 708</i>                     | <i>\$2 495 749</i> |

## ADMINISTRATION AND GENERAL

|                                                                  |   | May<br>Salary | Proposed<br>Salary |
|------------------------------------------------------------------|---|---------------|--------------------|
| <b>Board of Trustees</b>                                         |   |               |                    |
| 1. Maude Archdeacon, Chief Clerk.....                            | H | \$ (3 120)    | \$ 3 420           |
| 2. Mrs. Evelyn K. Kelley, Junior Clerk-Typist..                  | H | (1 500)       | 1 656              |
| 3. ———, Junior Clerk-Typist.....                                 | H | New           | 1 560              |
| 4. ———, Junior Clerk-Typist.....                                 | H | New           | 1 560              |
| <i>Total, Board of Trustees.....</i>                             |   | New           | \$ 8 196           |
| <b>President's Office</b>                                        |   |               |                    |
| 1. ———, Executive Secretary.....                                 | H | \$ 3 200      | \$ 3 600           |
| 2. Frances M. Godfrey, Senior Secretary.....                     | H | 2 856         | 3 600              |
| 3. E. G. Smith, Executive Clerk.....                             | H | 2 784         | 3 600              |
| 4. Mrs. Marie M. Bierfeldt, Senior Clerk-Stenog-<br>rapher ..... | H | 2 604         | 2 868 <sup>1</sup> |
| 5. Zelma C. Holl, Supervising Clerk-Stenographer                 | H | 2 448         | 2 760              |
| 6. Nancy J. Blewett, Senior Clerk-Stenographer..                 | H | 2 112         | 2 400              |
| 7. Nettie M. Roberts, Senior Clerk-Stenographer                  | H | 2 664         | 2 940              |
| 8. Mrs. Virginia H. Meachum, Junior Clerk-<br>Stenographer ..... | H | 1 800         | 2 100              |
| 9. Mrs. Wilma W. Reed, Junior Clerk-Stenog-<br>rapher .....      | H | 1 440         | 1 644              |
| <i>Total, President's Office.....</i>                            |   | \$ 21 908     | \$ 25 512          |
| <b>General</b>                                                   |   |               |                    |
| <b>Provost's Office</b>                                          |   |               |                    |
| 1. Mrs. Gertrude Becker, Senior Secretary.....                   | H | \$ 2 952      | \$ 3 600           |
| 2. Ruth M. Anderson, Senior Secretary.....                       | H | 2 844         | 3 600              |
| 3. Mrs. June Watson, Junior Clerk-Stenographer                   | H | 1 584         | 1 752              |
| 4. Mrs. Jeanne Bransford, Junior Clerk.....                      | H | 1 380         | 1 680              |
| (vice vacant position)                                           |   |               |                    |
| <i>Total, Provost's Office, General.....</i>                     |   | \$ 8 760      | \$ 10 632          |
| <b>University Examiner</b>                                       |   |               |                    |
| 1. Elizabeth A. Brien, Junior Clerk-Typist.....                  | H | \$ 1 500      | \$ 1 656           |
| (vice Schucker)                                                  |   |               |                    |
| 2. Mrs. Hazel Holloway, Assistant Clerk.....                     | H | (1 320)       | 1 452              |
| <i>Total, University Examiner.....</i>                           |   | \$ 1 500      | \$ 3 108           |
| <b>Courses and Curricula</b>                                     |   |               |                    |
| 1. Mrs. Mary Day, Junior Clerk-Stenographer...                   | H | \$ 1 440      | \$ 1 644           |
| (vice vacant position)                                           |   |               |                    |
| <i>Total, Courses and Curricula.....</i>                         |   | \$ 1 440      | \$ 1 644           |
| <b>Bureau of Institutional Research</b>                          |   |               |                    |
| 1. R. S. Black, Senior Statistician.....                         | H | \$ 3 084      | \$ 3 084           |
| (vice Tarshis)                                                   |   |               |                    |
| 2. Mrs. Leonore Thompson, Statistical Clerk.....                 | H | 1 800         | 1 980              |
| 3. ———, Statistical Clerk.....                                   | H | New           | 1 800              |
| 4. ———, Senior Clerk-Stenographer....                            | H | 1 740         | 2 052              |
| 5. Mrs. Leatrice Clendenin, Senior Clerk-Stenog-<br>rapher ..... | H | (1 800)       | 1 980              |
| 6. Mrs. Wayne Emery, Junior Clerk-Stenographer                   | H | 1 680         | 1 848              |
| <i>Total, Bureau of Institutional Research....</i>               |   | \$ 8 304      | \$ 12 744          |
| <b>Student Personnel Bureau</b>                                  |   |               |                    |
| 1. Mrs. Lester M. Friend, Secretary.....                         | H | \$ 2 268      | \$ 2 496           |
| 2. Hazel E. Myers, Personnel Assistant.....                      | H | 1 740         | 2 400              |
| (vice Dillon)                                                    |   |               |                    |

<sup>1</sup> On leave of absence without pay until September 1, 1947, for disability.

|                                                                                        |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------|---|-----------------------|----------------------------|
| 3. Martha A. Wellman, Junior Clerk-Typist.....                                         | H | 1 620                 | 1 920                      |
| 4. Mrs. Claire Petersen, Junior Clerk-Stenographer .....                               | H | 1 440                 | 1 500                      |
| 5. Doris M. Jones, Junior Clerk.....                                                   | H | (1 440)               | 1 584                      |
| 6. Anne Park, Junior Clerk.....                                                        | H | (1 440)               | 1 584                      |
| 7. Mrs. Betty Ann Gregory, Junior Clerk.....                                           | H | (1 440)               | 1 584                      |
| 8. Mrs. Beth W. Scott, Junior Clerk.....                                               | H | (1 500)               | 1 656                      |
| 9. ———, Assistant Clerk-Typist.....                                                    | H | New                   | 1 320                      |
| <i>Total, Student Personnel Bureau.....</i>                                            | I | \$ 7 068              | \$ 16 044                  |
| <b>University Council on Teacher Education</b>                                         |   |                       |                            |
| 1. Mrs. Nella Lougeay, Secretary.....                                                  | H | \$ 2 112              | \$ 2 508                   |
| 2. Mrs. Betty Vortman, Senior Clerk-Stenographer .....                                 | H | (1 740)               | 1 800                      |
| <i>Total, University Council on Teacher Education .....</i>                            | I | \$ 2 112              | \$ 4 308                   |
| <b>COMPTROLLER'S OFFICE</b>                                                            |   |                       |                            |
| <b>Business Office</b>                                                                 |   |                       |                            |
| 1. ———, Supervising Accountant.....                                                    | H | New                   | \$ 4 200                   |
| 2. M. S. Kessler, Senior Accountant.....                                               | H | \$ 3 060              | 3 600                      |
| 3. Merle M. Rhoads, Chief Clerk.....                                                   | H | 3 000                 | 3 300                      |
| 4. Gladys L. Paul, Secretary.....                                                      | H | 2 640                 | 2 904                      |
| 5. Mrs. Pearl M. Helms, Junior Clerk-Stenographer .....                                | H | 1 860                 | 2 052                      |
| <i>Sub-total, Comptroller's Office.....</i>                                            | I | (10 560)              | (16 056)                   |
| <b>AUDITING DIVISION</b>                                                               |   |                       |                            |
| 6. ———, Assistant Auditor.....                                                         | H | 3 300                 | 4 500                      |
| 7. D. A. Gillespie, Supervising Accountant (Paid from Item 6).....                     | H | New                   | (4 200)                    |
| 8. R. F. Flora, Supervising Accountant.....                                            | H | (3 300)               | 3 720                      |
| 9. P. W. Kasch, Junior Accountant.....                                                 | H | 2 880                 | 3 300                      |
| (vice Broussard)                                                                       |   |                       |                            |
| 10. F. J. Strikich, Junior Accountant.....                                             | H | 2 640                 | 3 000                      |
| 11. W. H. Whetstone, Junior Accountant.....                                            | H | 2 640                 | 2 820                      |
| (vice Whisnant)                                                                        |   |                       |                            |
| 12. W. M. Griffith, Junior Accountant.....                                             | H | 2 400                 | 2 700                      |
| 13. N. P. Hanna, Junior Accountant.....                                                | H | 2 268                 | 2 700                      |
| (vice Herrmann)                                                                        |   |                       |                            |
| 14. H. S. Creech, Junior Accountant (Effective July 28, 1947).....                     | H | New                   | 2 700                      |
| 15. Alice Fazekas, Senior Clerk-Typist (From United States Contracts Indirect Costs) H |   | (1 740)               | (1 800)                    |
| (vice Solomon)                                                                         |   |                       |                            |
| 16. R. C. Olson, Construction Accountant (From Capital Appropriations).....            | H | (2 640)               | (3 000)                    |
| 17. ———, Construction Accountant (From Capital Appropriations).....                    | H | New                   | (2 820)                    |
| <i>Sub-total, Auditing Division.....</i>                                               | I | (16 128)              | (25 440)                   |
| <b>ACCOUNTING DIVISION</b>                                                             |   |                       |                            |
| 18. L. M. Dahlenburg, Assistant Chief Accountant H                                     |   | 4 800                 | 5 400                      |
| 19. W. D. Green, Supervising Accountant.....                                           | H | 3 540                 | 3 936                      |
| 20. Leonard Bantz, Senior Accountant.....                                              | H | 2 844                 | 3 300                      |
| 21. D. H. Turner, Junior Accountant.....                                               | H | 2 520                 | 2 904                      |
| 22. ———, Junior Accountant.....                                                        | H | New                   | 2 700                      |
| 23. J. R. Carlson, Senior Account Clerk.....                                           | H | 2 184                 | 2 460                      |
| 24. R. F. Ripper, Senior Account Clerk.....                                            | H | 2 184                 | 2 460                      |
| 25. Mrs. Evelyn Velde, Junior Account Clerk (From Veterans Equipment Procurement) H    |   | New                   | (1 800)                    |



|                                                                                                     |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| 26. Mrs. Pauline P. Cicero, Junior Accountant....                                                   | H               | I 980                 | 2 304                      |
| 27. Mrs. Shirley M. Hamilton, Junior Accountant                                                     | H               | I 980                 | 2 304                      |
| 28. Mrs. Violet Gaschler, Junior Clerk-Stenographer .....                                           | H               | I 860                 | 2 100                      |
| 29. —————, Junior Clerk-Typist.....                                                                 | H               | New                   | I 620                      |
| 30. Mrs. Ruth C. Webster, Junior Office Appliance Operator .....                                    | H               | I 740                 | I 980                      |
| 31. Mrs. Jean Finch, Junior Office Appliance Operator .....                                         | H <sub>90</sub> | I 620                 | I 944                      |
| 32. Doris Kirkpatrick, Junior Office Appliance Operator .....                                       | H <sub>90</sub> | I 512                 | I 740                      |
| 33. Valada Keister, Junior Office Appliance Operator .....                                          | H               | I 680                 | I 920                      |
| 34. Eleanor Garbe, Junior Office Appliance Operator .....                                           | H               | I 560                 | I 800                      |
| 35. —————, Junior Office Appliance Operator .....                                                   | H               | New                   | I 800                      |
| 36. Mrs. Shirley A. Schoenleber, Junior File Clerk                                                  | H               | I 440                 | I 620                      |
| 37. Mrs. Ida M. Sayre, Assistant Account Clerk..                                                    | H               | I 500                 | I 680                      |
| 38. Mrs. Rosabelle S. Rice, Junior Clerk-Typist (From United States Contracts Indirect Costs) ..... | H               | (I 560)               | (I 560)                    |
| 39. L. M. Griffith, Junior Clerk-Typist.....                                                        | H               | I 500                 | I 740                      |
| 40. Mrs. Shirley Lambert, Junior Clerk-Typist....                                                   | H               | I 500                 | I 620                      |
| (vice Hartstein)                                                                                    |                 |                       |                            |
| 41. Mrs. Nora E. Lang, Assistant Clerk-Typist... H                                                  |                 | I 440                 | I 620                      |
| 42. Mrs. Dorothy Hornbaker, Junior Clerk-Typist H                                                   |                 | I 500                 | I 680                      |
| 43. Mrs. Dorothy Booker, Assistant Clerk-Typist H                                                   |                 | 720                   | 780                        |
| (From Farm Management Account).....                                                                 |                 | (720)                 | (780)                      |
| (Total Salary).....                                                                                 |                 | (I 440)               | (I 560)                    |
| 44. —————, Junior Account Clerk (From Veterans Equipment Procurement).....                          | H               | (I 440)               | (I 620)                    |
| 45. —————, Assistant Account Clerk (From Veterans Equipment Procurement).....                       | H               | (I 380)               | (I 440)                    |
| <i>Sub-total, Accounting Division</i> .....                                                         | I               | (4I 664)              | (53 412)                   |
| <i>Tabulating Machines Subdivision</i> (Under direction of Chief Accountant)                        |                 |                       |                            |
| 46. C. M. Oehmke, Tabulating Machines Supervisor .....                                              | H               | (3 420) <sup>1</sup>  | (3 960) <sup>1</sup>       |
| 47. —————, Assistant Tabulating Supervisor .....                                                    | H               | New                   | (3 000) <sup>1</sup>       |
| 48. P. E. Bauer, Senior Office Appliance Operator                                                   | H <sub>75</sub> | (I 800) <sup>1</sup>  | (2 100) <sup>1</sup>       |
| 49. Mrs. Winifred Coatney, Senior Clerk-Stenographer .....                                          | H               | (2 100) <sup>1</sup>  | (2 316) <sup>1</sup>       |
| 50. Mrs. Virginia Wilke, Senior Office Appliance Operator .....                                     | H               | (2 040) <sup>1</sup>  | (2 400) <sup>1</sup>       |
| 51. Mrs. Wanda Whitney, Junior Office Appliance Operator .....                                      | H               | (I 620) <sup>1</sup>  | (I 860) <sup>1</sup>       |
| 52. Mrs. Dorothy Metz, Junior Office Appliance Operator .....                                       | H               | (I 380) <sup>1</sup>  | (I 620) <sup>1</sup>       |
| 53. Mrs. Shirley Hall, Junior Office Appliance Operator .....                                       | H               | (I 560) <sup>1</sup>  | (I 740) <sup>1</sup>       |
| 54. —————, Junior Office Appliance Operator .....                                                   | H               | (I 620) <sup>1</sup>  | (I 800) <sup>1</sup>       |
| 55. Mrs. Eileen Blumensheim, Assistant Office Appliance Operator.....                               | H               | (I 380) <sup>1</sup>  | (I 500) <sup>1</sup>       |
| 56. Rosemary Runyan, Assistant Office Appliance Operator .....                                      | H               | New                   | (I 500) <sup>1</sup>       |

<sup>1</sup> Paid from Tabulating Machines Operation.

|                                                                                                  |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| <b>BURSAR'S DIVISION</b>                                                                         |                 |                       |                            |
| 57. H. F. Thornes, Assistant Bursar.....                                                         | H               | 4 620                 | 5 208                      |
| 58. R. W. Zimmer, Head Cashier.....                                                              | H               | 3 204                 | 3 660                      |
| 59. R. F. Wood, Chief Clerk (From Student Loan<br>Income) .....                                  | H               | (2 844)               | (3 300)                    |
| 60. Mrs. Hortense Johnson, Senior Payroll Clerk..                                                | H               | 2 460                 | 2 904                      |
| 61. Irma Welker, Senior Accountant.....                                                          | H               | 2 376                 | 2 760                      |
| 62. D. T. Boyer, Cashier.....                                                                    | H               | 2 340                 | 2 580                      |
| 63. Evelyn Prah, Senior Clerk-Stenographer....                                                   | H               | 2 160                 | 2 400                      |
| 64. Lillis Miller, Cashier.....                                                                  | H               | 1 920                 | 2 112                      |
| 65. June Walkington, Senior Payroll Clerk.....                                                   | H               | 1 860                 | 2 100                      |
| 66. Mrs. Harriet Slavens, Senior Clerk-Typist<br>(From Veterans Procurement Revolving)           | H               | (1 800)               | (1 980)                    |
| 67. Mrs. Gladys Colbert, Senior Office Appliance<br>Operator .....                               | H               | 1 740                 | 1 920                      |
| 68. Mrs. Bernice Buck, Senior Clerk-Typist.....                                                  | H               | 1 620                 | 1 920                      |
| 69. P. J. Foil, Assistant Cashier.....                                                           | H               | 1 620                 | 1 800                      |
| 70. Dorothy Means, Junior Payroll Clerk.....                                                     | H               | 1 620                 | 1 800                      |
| 71. Delores J. Smith, Junior Payroll Clerk.....                                                  | H               | 1 620                 | 1 800                      |
| 72. Mrs. Grace Hoehn, Junior Office Appliance Op-<br>erator (From Trust, Sectional Housing)      | H               | (1 560)               | (1 716)                    |
| 73. Charlotte Parteneheimer, Junior Payroll Clerk..                                              | H               | 2 100                 | 1 800                      |
| (vice Rettberg)                                                                                  |                 |                       |                            |
| 74. Erma Nelson, Junior Clerk-Stenographer<br>(From United States Trust Indirect<br>Costs) ..... | H               | (1 620)               | (1 800)                    |
| 75. Mrs. Sylvia Thomas, Junior Payroll Clerk....                                                 | H               | 1 560                 | 1 740                      |
| 76. Mrs. Rhea G. Shrode, Junior Clerk (From<br>United States Trust Indirect Costs)....           | H               | (1 560)               | (1 716)                    |
| 77. Mrs. Betty Lou Cobb, Junior Clerk-Typist<br>(From Student Loan Income).....                  | H               | (1 500)               | (1 716)                    |
| 78. Mrs. Gladys Small, Junior Payroll Clerk.....                                                 | H               | 1 440                 | 1 620                      |
| 79. _____, Assistant Clerk-Stenographer                                                          | H               | New                   | 1 500                      |
| <i>Sub-total, Bursar's Division</i> .....                                                        | I               | (34 260)              | (39 624)                   |
| <b>PURCHASING DIVISION</b>                                                                       |                 |                       |                            |
| 80. C. P. Slater, Assistant Purchasing Agent.....                                                | H               | 5 004                 | 5 508                      |
| 81. W. M. Tullock, Traffic Manager.....                                                          | H               | 3 900                 | 4 500                      |
| 82. L. E. Elliott, Senior Purchasing Assistant....                                               | H               | 1 920                 | 2 160                      |
| (From General Chemical Storeroom).....                                                           |                 | (900)                 | (1 140)                    |
| (Total Salary).....                                                                              |                 | (2 820)               | (3 300)                    |
| 83. G. W. Michael, Senior Purchasing Assistant..                                                 | H               | 2 940                 | 3 300                      |
| 84. R. F. Hott, Senior Purchasing Assistant.....                                                 | H <sub>30</sub> | 900                   | 960                        |
| (From Illini Union Food Service).....                                                            | H <sub>40</sub> | (1 104)               | (1 368)                    |
| (From Residence Halls Administration)..<                                                         | H <sub>30</sub> | (756)                 | (972)                      |
| (Total Salary).....                                                                              |                 | (2 760)               | (3 300)                    |
| 85. D. A. Tanner, Senior Purchasing Assistant..                                                  | H               | (2 700)               | 3 000                      |
| 86. _____, Senior Clerk-Stenographer....                                                         | H               | 2 520                 | 2 520                      |
| 87. _____, Junior Account Clerk.....                                                             | H               | 1 800                 | 2 100                      |
| 88. Margaret Dixon, Junior Clerk-Stenographer..                                                  | H               | 1 740                 | 1 980                      |
| 89. Bernice Bean, Junior Clerk-Stenographer....                                                  | H               | 1 740                 | 1 980                      |
| 90. June Selin, Junior Clerk-Stenographer.....                                                   | H               | 1 500                 | 1 656                      |
| 91. _____, Junior Clerk-Stenographer..                                                           | H               | New                   | 1 620                      |
| 92. _____, Junior Clerk-Stenographer....                                                         | H               | New                   | 1 620                      |
| 93. Janice Diller, Junior Clerk-Typist.....                                                      | H               | 1 500                 | 1 656                      |
| 94. Ruth Conrad, Junior Clerk-Stenographer.....                                                  | H               | 1 560                 | 1 716                      |
| 95. Marilyn Turner, Junior Clerk-Stenographer..                                                  | H               | 1 560                 | 1 716                      |
| 96. Mary B. Womer, Assistant File Clerk.....                                                     | H               | 1 500                 | 1 656                      |
| 97. Emily Morgan, Assistant File Clerk.....                                                      | H               | (1 380)               | 1 620                      |
| <i>Property Section (Under direction of Assistant Purchasing Agent)</i>                          |                 |                       |                            |
| 98. _____, Inventory Supervisor.....                                                             | H               | 3 240                 | 3 600                      |
| 99. Helen McDermott, Junior Account Clerk.....                                                   | H               | 1 740                 | 1 980                      |

|                                                                                 |  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------|--|-----------------------|----------------------------|
| 100. Ailene Maddock, Senior Clerk-Stenographer... H                             |  | (1 800)               | 2 100                      |
| 101. L. E. Bailey, Stores Supervisor (From General Chemical Storeroom)..... H   |  | (2 880)               | (3 180)                    |
| 102. C. R. McArty, Stores Clerk (From General Chemical Storeroom)..... H        |  | (2 100)               | (2 340)                    |
| 103. W. S. Lemmons, Stores Clerk (From General Chemical Storeroom)..... H       |  | (1 920)               | (2 112)                    |
| 104. L. W. Williamson, Stores Supervisor (From Office Supply Storeroom)..... H  |  | (3 000)               | (3 300)                    |
| 105. ———, Storekeeper (From Office Supply Storeroom)..... H                     |  | (2 280)               | (2 508)                    |
| 106. Betty Acton, Assistant Account Clerk (From Office Supply Storeroom)..... H |  | (1 500)               | (1 656)                    |
| <i>Sub-total, Purchasing Division.....</i>                                      |  | <i>(35 064)</i>       | <i>(48 948)</i>            |
| <i>Total, Business Office..... I</i>                                            |  | <i>\$137 676</i>      | <i>\$183 480</i>           |

#### Nonacademic Personnel

|                                                                       |  |                      |                      |
|-----------------------------------------------------------------------|--|----------------------|----------------------|
| 1. Ruth E. Harris, Assistant Director..... H                          |  | \$ 4 164             | \$ 4 680             |
| 2. J. M. Boyer, Personnel Officer..... H                              |  | (4 300)              | 4 608                |
| 3. Kathryn G. Hansen, Personnel Officer..... H84                      |  | 3 000                | 3 600                |
| (See Psychology)..... D16                                             |  | (300)                | (390)                |
| (Total Salary).....                                                   |  | (3 300)              | (3 990)              |
| 4. W. J. Hylbert, Personnel Assistant..... H                          |  | 2 424                | 2 676                |
| 5. Mrs. Frances Amsbary, Personnel Assistant... H90                   |  | 1 932                | 2 136                |
| 6. Mrs. Lola L. Toye, Visiting Nurse..... H                           |  | 2 304                | 2 544                |
| 7. Mrs. Anabel C. Gilroy, Secretary..... H                            |  | 2 496                | 2 748                |
| 8. Grace Gifford, Senior Record Clerk..... H                          |  | 2 184                | 2 412                |
| 9. Loanna McFall, Junior Clerk-Typist..... H                          |  | 1 824                | 2 016                |
| 10. Mrs. Evelyn Bauman, Junior Clerk-Typist... H                      |  | 1 500                | 1 656                |
| 11. Dorothy Whetzel, Assistant Clerk-Typist.... H                     |  | 1 524                | 1 500                |
| (vice Cash)                                                           |  |                      |                      |
| STENOGRAPHIC SERVICE                                                  |  |                      |                      |
| 12. Mrs. Dorothy A. Crowell, Chief Clerk..... H                       |  | (2 100) <sup>1</sup> | (2 520) <sup>1</sup> |
| 13. Mrs. Virginia N. Anderson, Senior Clerk-Typist..... H             |  | (1 920) <sup>1</sup> | (2 340) <sup>1</sup> |
| 14. Millie Y. Allott, Junior Clerk-Stenographer... H50                |  | (900) <sup>1</sup>   | (996) <sup>1</sup>   |
| 15. Mrs. Dorothy E. Albin, Junior Clerk-Typist... H                   |  | (1 680) <sup>1</sup> | (1 920) <sup>1</sup> |
| 16. Mrs. Dorothy Dowling, Junior Clerk-Typist.. H                     |  | (1 368) <sup>1</sup> | (1 560) <sup>1</sup> |
| 17. Mrs. Mary Merrill, Junior Clerk..... H                            |  | (1 500) <sup>1</sup> | (1 656) <sup>1</sup> |
| 18. Mrs. Verdell Leeper, Junior Office Appliance Operator..... H      |  | (1 560) <sup>1</sup> | (1 740) <sup>1</sup> |
| 19. Mrs. LaVonne Bergland, Assistant Office Appliance Operator..... H |  | (1 464) <sup>1</sup> | (1 620) <sup>1</sup> |
| 20. Mrs. Lucille Guest, Assistant Office Appliance Operator..... H    |  | (1 368) <sup>1</sup> | (1 500) <sup>1</sup> |
| <i>Total, Nonacademic Personnel..... I</i>                            |  | <i>\$ 23 604</i>     | <i>\$ 30 576</i>     |

#### Office of Admissions and Records

|                                                          |  |          |          |
|----------------------------------------------------------|--|----------|----------|
| 1. Harriet E. Hamm, Assistant Examiner..... H            |  | \$ 3 288 | \$ 3 780 |
| 2. M. Zella Hall, Assistant Examiner..... H              |  | 3 288    | 3 780    |
| 3. E. J. Smith, Assistant Examiner..... H                |  | 3 000    | 3 300    |
| 4. G. R. Dinsmore, Assistant Examiner..... H             |  | 3 000    | 3 300    |
| 5. Mrs. Marianna H. Fielding, Junior Record Clerk..... H |  | 1 680    | 1 848    |
| 6. Mrs. Phyllis C. Boardman, Junior Record Clerk H       |  | 1 560    | 1 716    |

<sup>1</sup> Paid from Stenographic Service Operations.

|                                                     |                                                                                | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i>   |
|-----------------------------------------------------|--------------------------------------------------------------------------------|-----------------------|------------------------------|
| 7.                                                  | M. Priscilla Howe, Assistant Recorder..... H                                   | 3 288                 | 3 780                        |
| 8.                                                  | Dorothy Clark, Assistant Recorder..... H                                       | 3 000                 | 3 504                        |
| 9.                                                  | Frances J. Hunt, Assistant Recorder..... H                                     | 2 040                 | 2 244                        |
| 10.                                                 | Charles Ellington, Assistant Recorder..... H                                   | 2 556                 | 2 820                        |
| 11.                                                 | Mrs. Tabitha J. Ridge, Senior Record Clerk... H                                | 2 424                 | 2 676                        |
| 12.                                                 | Mrs. Mary E. Truman, Senior Record Clerk.. H                                   | 2 040                 | 2 244                        |
| 13.                                                 | Rosene A. Hawthorne, Junior Record Clerk... H                                  | 1 992                 | 2 196                        |
| 14.                                                 | Betty Richardson, Assistant Clerk-Typist..... H                                | 1 440                 | 1 584                        |
| 15.                                                 | Betty Zindars, Assistant File Clerk..... H                                     | 1 440                 | 1 584                        |
| 16.                                                 | Mrs. Betty J. Gottfried, Assistant Clerk-Typist H                              | 1 440                 | 1 584                        |
| 17.                                                 | Mary E. Applegate, Assistant Clerk-Typist.... H                                | 1 440                 | 1 584                        |
| 18.                                                 | Ruth G. Clinite, Assistant Clerk-Typist..... H                                 | 1 572                 | 1 740                        |
| 19.                                                 | _____, Assistant Clerk..... H                                                  | 1 572                 | 1 572                        |
| 20.                                                 | Alta Bagott, Senior File Clerk..... H                                          | 2 328                 | 2 568                        |
| 21.                                                 | Verla Wohler, Assistant Clerk-Typist..... H                                    | 1 440                 | 1 584                        |
| 22.                                                 | Mrs. Etta Corwin, Assistant Clerk-Typist..... H                                | 1 440                 | 1 584                        |
| 23.                                                 | Margaret Wascher, Senior Clerk-Stenographer H                                  | 1 980                 | 2 184                        |
| 24.                                                 | Mrs. Caroline Bendiksen, Junior Clerk-Stenographer H                           | 1 644                 | 1 800 <sup>1</sup>           |
| 25.                                                 | Judith Rose, Junior Clerk-Stenographer (Paid from Item 24)..... H              | (1 500)               | (1 656)                      |
| 26.                                                 | _____, Junior Clerk-Stenographer.... H                                         | 750                   | 1 500                        |
| 27.                                                 | Mrs. Anna M. Gissing, Assistant Clerk-Stenographer H                           | 1 380                 | 1 512                        |
| 28.                                                 | Mrs. Maxine Brown, Junior Clerk-Stenographer H                                 | 1 440                 | 1 584                        |
| 29.                                                 | Mrs. Doris Billick, Junior Clerk-Stenographer H                                | 1 500                 | 1 656                        |
| 30.                                                 | Janet Swearingen, Junior Clerk-Stenographer.. H                                | 1 440                 | 1 656                        |
| 31.                                                 | Betty R. Taylor, Junior Clerk-Stenographer... H                                | 1 620                 | 1 788                        |
| 32.                                                 | Mrs. Rosemary F. Painter, Assistant Clerk-Stenographer H                       | 1 380                 | 1 524                        |
| 33.                                                 | _____, Stores Clerk..... H                                                     | 1 320                 | 1 452                        |
| 34.                                                 | Ruth Cameron, Assistant Clerk-Typist..... H                                    | 1 440                 | 1 440                        |
| 35.                                                 | Jean Merrifield, Junior Record Clerk..... H                                    | 1 500                 | 1 656                        |
| 36.                                                 | Mrs. Sarah Keach, Assistant Clerk..... H                                       | 1 440                 | 1 584                        |
| 37.                                                 | Jane Kline, Assistant File Clerk..... H                                        | 1 380                 | 1 524                        |
| 38.                                                 | Mrs. Evelyn Stillman, Assistant File Clerk... H                                | 1 380                 | 1 524                        |
| 39.                                                 | Mrs. Ruth Prodan, Assistant Clerk..... H                                       | 1 380                 | 1 584                        |
| 40.                                                 | Mrs. June Driscoll, Junior Record Clerk..... H <sup>60</sup>                   | (924)                 | 1 020                        |
| 41.                                                 | Mrs. Marjorie H. Spencer, Assistant Clerk... H                                 | (1 440)               | 1 584                        |
| 42.                                                 | _____, Senior Record Clerk..... H                                              | New                   | 1 800                        |
| 43.                                                 | _____, Senior Record Clerk..... H                                              | New                   | 1 800                        |
| 44.                                                 | _____, Assistant Clerk-Typist..... H                                           | New                   | 1 440                        |
| 45.                                                 | _____, Assistant Clerk-Typist..... H                                           | New                   | 1 440                        |
| 46.                                                 | _____, Junior File Clerk..... H                                                | New                   | 1 440                        |
| 47.                                                 | _____, Assistant Recorder (From Veterans Procurement)..... H                   | (2 832)               | (2 832)                      |
| 48.                                                 | Mrs. Doris E. Croxville, Assistant Clerk-Typist (From Honors Day Wages)..... H | (1 440)               | (1 440)                      |
| <i>Total, Office of Admissions and Records... I</i> |                                                                                | <i>\$ 70 302</i>      | <i>\$ 89 064<sup>2</sup></i> |

<sup>1</sup> On leave of absence without pay, 1947-1948, for military service.

<sup>2</sup> Distribution of salaries to Accountancy Committee and Entrance Examinations:

|                               | <i>Account-<br/>ancy<br/>Committee</i> | <i>Entrance<br/>Examina-<br/>tions</i> |
|-------------------------------|----------------------------------------|----------------------------------------|
| M. Zella Hall.....            | \$ 1 600                               | \$ 400                                 |
| E. J. Smith.....              | .....                                  | 2 475                                  |
| Mrs. Phyllis C. Boardman..... | 858                                    | .....                                  |
| Alta Bagott.....              | .....                                  | 500                                    |
| Mrs. Etta Corwin.....         | .....                                  | 1 584                                  |
| Margaret Wascher.....         | 712                                    | .....                                  |
| Mrs. Anna M. Gissing.....     | .....                                  | 1 160                                  |
| Mrs. Rosemary Painter.....    | .....                                  | 1 524                                  |
| Verla Wohler.....             | .....                                  | 158                                    |
| <i>Total</i> .....            | <i>\$ 3 170</i>                        | <i>\$ 7 801</i>                        |

|                                                                                                        |                 | May<br>Salary        | Proposed<br>Salary   |
|--------------------------------------------------------------------------------------------------------|-----------------|----------------------|----------------------|
| <b>High School Testing Bureau</b>                                                                      |                 |                      |                      |
| 1. Lois Williamson, Senior Clerk-Stenographer..                                                        | H               | \$ 1 980             | \$ 2 304             |
| 2. —————, Junior Clerk-Typist.....                                                                     | H               | 1 500                | 1 656                |
| 3. —————, Junior Office Appliance Oper-<br>ator .....                                                  | H               | New                  | 1 608                |
| 4. Mrs. Madeline Ryan, Assistant Clerk.....                                                            | H               | (1 320)              | 1 452                |
| Total, High School Testing Bureau.....                                                                 | I               | \$ 3 480             | \$ 7 020             |
| <b>Dean of Students Office</b>                                                                         |                 |                      |                      |
| 1. Hazel A. Yates, Senior Secretary.....                                                               | H               | \$ 2 832             | \$ 3 300             |
| 2. Elaine F. Kroes, Junior Clerk-Stenographer..                                                        | H               | 1 968                | 2 172                |
| Total, Dean of Students Office.....                                                                    | I               | \$ 4 800             | \$ 5 472             |
| <b>Dean of Men</b>                                                                                     |                 |                      |                      |
| 1. Mrs. Frances Hoppin, Secretary.....                                                                 | H               | \$ 1 848             | \$ 2 100             |
| 2. Mary Ellen Beach, Junior Clerk-Stenographer                                                         | H               | 1 872                | 2 064                |
| 3. India Mathis, Senior Clerk.....                                                                     | H               | 2 208                | 2 556                |
| 4. Barbara Ridley, Junior Clerk-Stenographer...                                                        | H               | 1 656                | 1 824                |
| 5. Mrs. Mary Jay, Assistant Clerk-Typist.....                                                          | H               | 1 272                | 1 680                |
| (vice vacant position)                                                                                 |                 |                      |                      |
| 6. Mrs. Juanita Piggott, Junior Clerk.....                                                             | H               | (1 440)              | 1 728                |
| 7. Vivian Jones, Assistant Account Clerk (From<br>Hospital and Medical Service Funds)...               | H               | (1 452)              | (1 608)              |
| 8. Bettie H. Schrader, Junior Clerk-Stenographer<br>(From Hospital and Medical Service<br>Funds) ..... | H               | (1 620)              | (1 788)              |
| <b>VETERANS EQUIPMENT PROCUREMENT</b>                                                                  |                 |                      |                      |
| 9. R. D. Meyer, Supervisor.....                                                                        | H               | (3 000) <sup>1</sup> | (3 300) <sup>1</sup> |
| 10. Mrs. Lucille K. Barnes, Senior Clerk.....                                                          | H               | (1 620) <sup>1</sup> | (1 800) <sup>1</sup> |
| 11. Mrs. Mary K. Isbell, Junior Clerk.....                                                             | H               | (1 560) <sup>1</sup> | (1 716) <sup>1</sup> |
| 12. Mrs. Adelia Casey, Junior Clerk-Typist.....                                                        | H               | (1 560) <sup>1</sup> | (1 680) <sup>1</sup> |
| 13. Mrs. Jacqueline Schaumburg, Junior Clerk-<br>Stenographer .....                                    | H               | (1 440) <sup>1</sup> | (1 560) <sup>1</sup> |
| 14. Mrs. Lorraine M. Nelson, Junior Clerk-Typist                                                       | H <sup>50</sup> | (750) <sup>1</sup>   | (828) <sup>1</sup>   |
| 15. Mrs. Caroline Hill, Junior Clerk.....                                                              | H <sup>60</sup> | (900) <sup>1</sup>   | (996) <sup>1</sup>   |
| 16. Mrs. Shirley Hash, Junior Clerk.....                                                               | H               | (1 380) <sup>1</sup> | (1 500) <sup>1</sup> |
| 17. Mrs. Margaret Adams, Junior Clerk.....                                                             | H               | (1 380) <sup>1</sup> | (1 500) <sup>1</sup> |
| 18. Warren Behr, Junior Clerk.....                                                                     | H <sup>50</sup> | (690) <sup>1</sup>   | (756) <sup>1</sup>   |
| 19. Mrs. Christine Scott, Junior Clerk.....                                                            | H               | (1 380) <sup>1</sup> | (1 500) <sup>1</sup> |
| 20. Mrs. Mary Beth Ogden, Assistant Office Ap-<br>pliance Operator.....                                | H               | (1 500) <sup>1</sup> | (1 656) <sup>1</sup> |
| 21. Mrs. Jean Von Achen, Assistant Clerk-Typist                                                        | H               | (1 380) <sup>1</sup> | (1 440) <sup>1</sup> |
| 22. Mrs. Billie Fleck, Assistant Clerk.....                                                            | H               | (1 380) <sup>1</sup> | (1 440) <sup>1</sup> |
| 23. Mrs. Betty Calvin, Assistant Clerk.....                                                            | H               | (1 380) <sup>1</sup> | (1 440) <sup>1</sup> |
| 24. Melva Spahn, Assistant Clerk.....                                                                  | H               | (1 380) <sup>1</sup> | (1 380) <sup>1</sup> |
| 25. Rosalie Hunt, Assistant Clerk.....                                                                 | H               | (1 380) <sup>1</sup> | (1 380) <sup>1</sup> |
| Total, Dean of Men.....                                                                                | I               | \$ 8 856             | \$ 11 952            |
| <b>Dean of Women</b>                                                                                   |                 |                      |                      |
| 1. Frances E. Swanson, Secretary.....                                                                  | H               | \$ 2 784             | \$ 3 072             |
| 2. Helen Turner, Junior Clerk-Stenographer....                                                         | H               | 1 668                | 1 836                |
| 3. —————, Assistant Clerk-Stenographer                                                                 | H               | 1 452                | 1 608                |
| Total, Dean of Women.....                                                                              | I               | \$ 5 904             | \$ 6 516             |
| <b>Health Service</b>                                                                                  |                 |                      |                      |
| 1. Vannie L. Sheiry, Secretary.....                                                                    | H               | \$ 2 232             | \$ 2 460             |
| 2. Leonard Hyde, Senior Clerk.....                                                                     | H               | 1 896                | 2 088                |
| 3. Barbara Benson, Junior Clerk.....                                                                   | H               | 1 524                | 1 680                |
| 4. —————, Senior Clerk-Stenographer...                                                                 | H               | New                  | 2 100                |
| Total, Health Service.....                                                                             | I               | \$ 5 652             | \$ 8 328             |

<sup>1</sup> Paid from Trust Veterans Procurement.

| <b>Housing Division</b>                                        |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------|-----|-----------------------|----------------------------|
| 1. S. W. Rahn, Supervisor, Off-Campus Housing                  | H   | \$ 3 276              | \$ 3 708                   |
| 2. Mrs. Clara D. Fay, Assistant Supervisor, Off-Campus Housing | H   | 2 940                 | 3 360                      |
| 3. H. L. Gott, Building Operating Engineer                     | H19 | 646                   | 703                        |
| (See Residence Halls Administration)                           | H81 | (2 702)               | (2 945)                    |
| (Total Salary)                                                 |     | (3 348)               | (3 648)                    |
| 4. Mrs. Mildred B. Hedges, Chief Clerk                         | H8  | 204                   | 248                        |
| (See Temporary Housing)                                        | H35 | (New)                 | (1 084)                    |
| (See Residence Halls Administration)                           | H57 | (2 604)               | (1 764)                    |
| (Total Salary)                                                 |     | (2 808)               | (3 096)                    |
| 5. Mrs. Mildred D. Metzel, Senior Clerk-Stenographer           | H50 | 1 200                 | 1 350                      |
| (See Residence Halls Administration)                           | H50 | (1 200)               | (1 350)                    |
| (Total Salary)                                                 |     | (2 400)               | (2 700)                    |
| 6. Pauline Hesselschwerdt, Housing Visitor                     | H   | 1 860                 | 2 100                      |
| 7. Mrs. Dorothy Threet, Junior Clerk-Stenographer              | H   | 1 560                 | 1 716                      |
| 8. Mrs. Helen Crannel, Junior Clerk-Typist                     | H   | 1 500                 | 1 656                      |
| <i>Total, Housing Division</i>                                 | I   | \$ 13 186             | \$ 14 841                  |

**Placement Bureau**

|                                                    |   |          |          |
|----------------------------------------------------|---|----------|----------|
| 1. Mrs. Sybil Henderson, Senior Clerk-Stenographer | H | \$ 2 316 | \$ 2 556 |
| <i>Total, Placement Bureau</i>                     | I | \$ 4 632 | \$ 2 556 |

**Student Discipline**

|                                                 |   |        |          |
|-------------------------------------------------|---|--------|----------|
| 1. Helen Krumstiek, Junior Clerk-Stenographer.. | H | \$ 750 | \$ 1 800 |
| (vice McClintock ½ time)                        |   |        |          |
| <i>Total, Student Discipline</i>                | I | \$ 750 | \$ 1 800 |

**Institute of Communications Research****Director's Office**

|                                                      |     |     |        |
|------------------------------------------------------|-----|-----|--------|
| 1. Mrs. Elizabeth Turnock, Junior Clerk-Stenographer | H50 | New | \$ 750 |
| <i>Total, Director's Office</i>                      | I   | New | \$ 750 |

**University Press****EDITORIAL AND PUBLISHING**

|                                                                   |   |          |          |
|-------------------------------------------------------------------|---|----------|----------|
| 1. _____, Chief Clerk                                             | H | \$ 3 120 | \$ 2 700 |
| 2. H. S. Michaels, Editorial Assistant (Effective August 1, 1947) | H | New      | 2 400    |
| 3. Mrs. Marilyn K. Kelley, Editorial Assistant                    | H | 1 788    | 2 160    |
| 4. Mary Lou Roberts, Editorial Assistant                          | H | New      | 2 100    |
| 5. Mrs. Dorothy M. Proctor, Junior Clerk-Stenographer             | H | 1 440    | 1 620    |
| 6. _____, Junior Clerk-Typist                                     | H | 1 500    | 1 500    |
| <i>Sub-total, Editorial and Publishing</i>                        | I | (7 968)  | (12 480) |

**PRINTING DIVISION**

|                                               |   |                      |                      |
|-----------------------------------------------|---|----------------------|----------------------|
| 7. R. C. Dalbey, Assistant Superintendent     | H | (4 692) <sup>1</sup> | (4 992) <sup>1</sup> |
| 8. W. V. Munnis, Junior Cost Accountant       | H | (2 820) <sup>1</sup> | (3 108) <sup>1</sup> |
| 9. Frances Mercer, Senior Proofreader         | H | (3 000) <sup>1</sup> | (3 300) <sup>1</sup> |
| 10. Leona S. Greenwood, Printing Assistant    | H | (3 000) <sup>1</sup> | (3 300) <sup>1</sup> |
| 11. Mrs. Lois E. Rogers, Junior Account Clerk | H | (2 160) <sup>1</sup> | (2 376) <sup>1</sup> |
| 12. Mary R. Kelley, Junior Proofreader        | H | (2 496) <sup>1</sup> | (2 748) <sup>1</sup> |
| 13. Mary S. Wood, Copyholder                  | H | (1 800) <sup>1</sup> | (1 980) <sup>1</sup> |
| 14. Barbara Heckert, Copyholder               | H | (1 800) <sup>1</sup> | (1 980) <sup>1</sup> |

<sup>1</sup> Paid from Print Shop Operations.

|                                                                  |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------|----------|-----------------------|----------------------------|
| 15. _____, Junior Account Clerk.....                             | H        | (1 670) <sup>1</sup>  | (1 670) <sup>1</sup>       |
| 16. _____, Junior Account Clerk.....                             | H        | (1 670) <sup>1</sup>  | (1 680) <sup>1</sup>       |
| <i>Sub-total, Printing Division.....</i>                         | <i>I</i> | <i>(25 108)</i>       | <i>(27 134)</i>            |
| <b>MAILING CENTER</b>                                            |          |                       |                            |
| 17. _____, Superintendent.....                                   | H        | 3 696                 | 4 500                      |
| 18. R. K. Lumsden, Mailing Clerk.....                            | H        | (2 328) <sup>2</sup>  | (2 568) <sup>2</sup>       |
| 19. _____, Assistant Clerk-Typist.....                           | H        | (1 452) <sup>2</sup>  | (1 608) <sup>2</sup>       |
| 20. _____, Assistant File Clerk.....                             | H        | (1 368) <sup>2</sup>  | (1 512) <sup>2</sup>       |
| 21. Stacy R. Hale, Assistant Clerk.....                          | H        | (1 368) <sup>2</sup>  | (1 512) <sup>2</sup>       |
| 22. Mrs. Judith Ames, Assistant File Clerk.....                  | H        | (1 368) <sup>2</sup>  | (1 512) <sup>2</sup>       |
| 23. Ray Scott, Messenger.....                                    | H        | (2 124)               | 2 400                      |
| 24. Ramon T. Scott, Messenger.....                               | H        | (1 776)               | 2 100                      |
| 25. C. N. Taylor, Messenger.....                                 | H        | (1 776)               | 2 100                      |
| <i>Sub-total, Mailing Center.....</i>                            | <i>I</i> | <i>(3 696)</i>        | <i>(11 100)</i>            |
| <b>INFORMATION OFFICE</b>                                        |          |                       |                            |
| 26. Anna L. Neuber, Assistant Director.....                      | H        | 3 600                 | 3 900 <sup>2</sup>         |
| <i>Sub-total, Information Office.....</i>                        | <i>I</i> | <i>(3 600)</i>        | <i>(3 900)</i>             |
| <i>Total, University Press.....</i>                              |          | <i>\$ 15 264</i>      | <i>\$ 27 480</i>           |
| <b>Public Information</b>                                        |          |                       |                            |
| 1. A. R. Wildhagen, Assistant to the Director....                | H        | \$ 4 296              | \$ 4 692                   |
| 2. W. H. Lyons, Editorial Writer.....                            | H        | 3 396                 | 3 780                      |
| 3. Mrs. Juanita Gates, Secretary.....                            | H50      | 1 260                 | 1 500                      |
| (See Radio Station).....                                         | H50      | (1 260)               | (1 500)                    |
| (Total Salary).....                                              |          | (2 520)               | (3 000)                    |
| 4. Mrs. Mildred Klitenick, Junior Clerk-Stenog-<br>rapher .....  | H        | 1 560                 | 1 716                      |
| <i>Total, Public Information.....</i>                            |          | <i>\$ 10 512</i>      | <i>\$ 11 688</i>           |
| <b>Radio Station</b>                                             |          |                       |                            |
| 1. T. V. Waber, Educational Program Director..                   | H        | \$ 3 600              | \$ 3 900                   |
| 2. K. L. Cutler, Music Director.....                             | H        | 3 180                 | 3 600                      |
| 3. J. R. Brugger, Chief Radio Engineer.....                      | H        | 2 736                 | 3 012                      |
| 4. P. A. Spradling, Chief Announcer.....                         | H75      | 1 890                 | 2 088                      |
| (See Journalism).....                                            | E25      | (700)                 | (780)                      |
| (Total Salary).....                                              |          | (2 590)               | (2 868)                    |
| 5. H. E. Hill, Production Director.....                          | H75      | 1 896                 | 1 800                      |
| (See Journalism).....                                            | E25      | New                   | (600)                      |
| (Total Salary).....                                              |          | (1 896)               | (2 400)                    |
| 6. Mrs. Alice Schillerstrom, Radio Programmer<br>Assistant ..... | H        | 1 920                 | 2 112                      |
| 7. Mrs. Mary Patterson, Radio Programmer As-<br>sistant .....    | H        | 1 704                 | 1 884                      |
| 8. Mrs. Rosemary DePew, Continuity Writer....                    | H        | 1 704                 | 1 884                      |
| 9. Marilyn Murray, Radio Programmer Assistant                    | H        | 1 440                 | 1 704                      |
| 10. R. H. Johnston, Assistant Radio Engineer....                 | H        | 1 920                 | 2 112                      |
| 11. Mrs. Edna Haney, Assistant Radio Operator..                  | H        | 1 920                 | 2 112                      |
| 12. Mrs. Jean W. Burkhead, Assistant Radio Engi-<br>neer .....   | H        | 1 920                 | 2 112                      |
| 13. _____, Assistant Radio Engineer....                          | H        | New                   | 2 100                      |
| 14. Eva May Benton, Assistant Radio Engineer... H                |          | (1 500)               | 1 680                      |
| 15. _____, Radio Programmer Assistant.. H50                      |          | 810                   | 900                        |
| 16. Duane Jones, Radio Programmer Assistant.... H50              |          | 810                   | 900                        |
| 17. _____, Radio Programmer Assistant.. H50                      |          | New                   | 900                        |
| 18. _____, Radio Programmer Assistant.. H50                      |          | New                   | 900                        |

<sup>1</sup> Paid from Print Shop Operations.<sup>2</sup> Paid from Mailing Center Operations.<sup>3</sup> On leave of absence for disability until February 1, 1948.

|                                                 |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------|-----|-----------------------|----------------------------|
| 19. _____, Radio Programmer Assistant..         | H50 | New                   | 900                        |
| 20. Mrs. Juanita Gates, Secretary.....          | H50 | 1 260                 | 1 500                      |
| (See Public Information).....                   | H50 | (1 260)               | (1 500)                    |
| (Total Salary).....                             |     | (2 520)               | (3 000)                    |
| 21. Mary Homrighous, Assistant Clerk-Typist.... | H   | 1 380                 | 1 500                      |
| (vice Quick)                                    |     |                       |                            |
| 22. _____, Assistant Clerk-Typist.....          | H50 | 690                   | 750                        |
| <i>Total, Radio Station</i> .....               | I   | \$ 30 780             | \$ 40 350                  |

**Legal Counsel**

|                                                                |   |          |          |
|----------------------------------------------------------------|---|----------|----------|
| 1. Marie O'Brien, Secretary.....                               | H | \$ 2 616 | \$ 2 880 |
| 2. Mrs. Elizabeth F. Schucker, Junior Clerk-Stenographer ..... | H | (1 560)  | 1 860    |
| 3. Mrs. Marie G. Stahl, Junior Clerk-Stenographer .....        | H | 1 680    | 1 848    |
| <i>Total, Legal Counsel</i> .....                              | I | \$ 4 296 | \$ 6 588 |

**High School Visitor**

|                                                            |   |          |          |
|------------------------------------------------------------|---|----------|----------|
| 1. Mrs. Thelma K. Hanson, Senior Clerk-Stenographer .....  | H | \$ 1 956 | \$ 2 160 |
| 2. Mrs. Marjorie A. Janks, Junior Clerk-Stenographer ..... | H | 1 776    | 1 956    |
| <i>Total, High School Visitor</i> .....                    | I | \$ 3 732 | \$ 4 116 |

**Alumni Relations and Records**

|                                                              |   |           |           |
|--------------------------------------------------------------|---|-----------|-----------|
| 1. Clara E. Castelo, Junior Clerk.....                       | H | \$ 1 500  | \$ 1 500  |
| 2. Mrs. Hildred E. Sandy, Junior Clerk-Stenographer .....    | H | 1 500     | 1 716     |
| 3. Dorothy C. Bremer, Supervisor, Illini Center..            | H | 1 860     | 2 496     |
| 4. Mrs. Louise B. Owens, Assistant Account Clerk             | H | 1 716     | 1 896     |
| 5. Mrs. Wylmarose Handel, Junior Clerk.....                  | H | 1 440     | 1 584     |
| 6. Mrs. Margaret M. Seifert, Senior Clerk-Stenographer ..... | H | 1 800     | 1 980     |
| 7. Mrs. Marjorie H. Painter, Senior File Clerk..             | H | 1 944     | 2 148     |
| 8. Mrs. Harriet J. Rogers, Junior File Clerk....             | H | 1 500     | 1 716     |
| 9. Eolene Watson, Editorial Assistant.....                   | H | 2 088     | 2 304     |
| 10. Mrs. Ruth Hopper, Junior Clerk.....                      | H | 1 680     | 1 848     |
| 11. Mrs. Joan Ferris, Junior Record Clerk.....               | H | 1 500     | 1 500     |
| 12. Mrs. Barbara Dean, Assistant Account Clerk..             | H | 1 500     | 1 716     |
| 13. Mrs. Jacqueline C. Phillips, Junior Record Clerk .....   | H | 1 380     | 1 584     |
| 14. Virginia J. Hendrix, Junior Clerk-Stenographer           | H | 720       | 1 716     |
| (vice Kolens ½ time)                                         |   |           |           |
| <i>Total, Alumni Relations and Records</i> .....             | I | \$ 22 446 | \$ 25 704 |

**Committee on Student English**

|                                                              |   |         |          |
|--------------------------------------------------------------|---|---------|----------|
| 1. Mrs. Nancy Ann Henderson, Junior Clerk-Stenographer ..... | H | \$ 720  | \$ 1 524 |
| (See English).....                                           |   | (660)   |          |
| (Total Salary).....                                          |   | (1 380) | (1 524)  |
| (vice ½ time)                                                |   |         |          |
| <i>Total, Committee on Student English</i> .....             | I | \$ 720  | \$ 1 524 |

**Illini Center**

|                                                   |   |            |          |
|---------------------------------------------------|---|------------|----------|
| 1. Betty J. Starck, Senior Clerk-Stenographer.... | H | \$ (2 316) | \$ 2 556 |
| <i>Total, Illini Center</i> .....                 |   | \$ (2 316) | \$ 2 556 |



## COLLEGE OF LIBERAL ARTS AND SCIENCES

|                                                                    |          | May<br>Salary    | Proposed<br>Salary |
|--------------------------------------------------------------------|----------|------------------|--------------------|
| <b>Administration</b>                                              |          |                  |                    |
| 1. Lucille N. Ellis, Senior Secretary.....                         | H        | \$ 3 168         | \$ 3 600           |
| 2. _____, Chief Clerk.....                                         | H        | 2 760            | 3 036              |
| 3. Marjorie J. Giesler, Junior Clerk-Stenographer                  | H        | 1 800            | 1 980              |
| 4. Mrs. Margaret Patton, Junior Clerk-Stenog-<br>rapher .....      | H        | 1 800            | 1 980              |
| 5. Haroldine L. Armstrong, Assistant Clerk-Ste-<br>nographer ..... | H        | 1 380            | 1 524              |
| <i>Total, Administration.....</i>                                  | <i>I</i> | <i>\$ 10 908</i> | <i>\$ 12 120</i>   |
| <b>Bacteriology</b>                                                |          |                  |                    |
| 1. M. T. McBride, Senior Laboratory Assistant..                    | H        | \$ 2 232         | \$ 2 460           |
| 2. R. W. Hinton, Junior Laboratory Assistant...                    | H        | 1 920            | 2 112              |
| 3. _____, Junior Clerk-Stenographer....                            | H        | New              | 1 800              |
| <i>Total, Bacteriology.....</i>                                    | <i>I</i> | <i>\$ 4 152</i>  | <i>\$ 6 372</i>    |
| <b>Botany</b>                                                      |          |                  |                    |
| 1. W. R. Cook, Senior Laboratory Mechanic.....                     | H        | \$ 2 376         | \$ 2 616           |
| 2. L. E. Chism, Junior Laboratory Attendant....                    | H        | 1 920            | 2 004              |
| (vice Derrough)                                                    |          |                  |                    |
| 3. M. Eileen Mayer, Secretary.....                                 | H        | 1 896            | 2 160              |
| 4. Elizabeth Derrough, Senior Laboratory At-<br>tendant .....      | H        | 2 124            | 2 340              |
| 5. Edna Meadows, Junior Laboratory Attendant..                     | E67      | 1 310            | 1 500              |
| 6. _____, Junior Clerk-Stenographer....                            | H        | New              | 1 600              |
| <i>Total, Botany.....</i>                                          | <i>I</i> | <i>\$ 9 756</i>  | <i>\$ 12 220</i>   |
| <b>Chemistry</b>                                                   |          |                  |                    |
| 1. Paul Anders, Glass Blower.....                                  | H        | \$ 3 372         | \$ 3 672           |
| 2. Mrs. Edna V. Evans, Chief Clerk.....                            | H        | 3 300            | 3 780              |
| 3. C. F. Miller, Chief Clerk.....                                  | H        | 3 204            | 3 504              |
| 4. Mary L. Murray, Junior Clerk-Stenographer..                     | H        | 1 992            | 2 196              |
| 5. Mrs. Mary R. Wood, Junior Clerk-Stenographer                    | H        | 1 896            | 2 088              |
| 6. Mrs. Barbara L. Stillman, Junior Clerk-Ste-<br>nographer .....  | H        | 1 800            | 1 980              |
| 7. Mrs. Vivian Corbin, Junior Clerk-Stenographer                   | H        | 1 440            | 1 584              |
| 8. Mrs. Ruth Smith, Assistant Clerk-Stenographer                   | H        | 1 596            | 1 764              |
| 9. Wandalou Murphy, Assistant Clerk-Stenogra-<br>pher .....        | H        | 1 440            | 1 644              |
| 10. Patricia Sheffer, Assistant Clerk-Stenographer                 | H        | 1 440            | 1 584              |
| 11. _____, Assistant Clerk-Stenographer                            | H        | New              | 1 500              |
| 12. M. T. Murrell, Storekeeper.....                                | H        | 2 652            | 2 928              |
| 13. C. E. Dalton, Storekeeper.....                                 | H        | 2 652            | 2 928              |
| 14. C. M. Scott, Storekeeper.....                                  | H        | 2 628            | 2 892              |
| 15. G. A. Pittman, Storekeeper.....                                | H        | 2 232            | 2 460              |
| 16. Verle Walters, Storekeeper.....                                | H        | 2 076            | 2 292              |
| 17. E. N. Genung, Senior Laboratory Attendant...                   | H        | 2 400            | 2 640              |
| 18. A. E. Wood, Senior Laboratory Mechanic.....                    | H        | 3 180            | 3 600              |
| 19. C. W. Powers, Senior Laboratory Mechanic...                    | H        | 3 060            | 3 360              |
| 20. C. B. Dunn, Junior Laboratory Mechanic.....                    | H        | 2 628            | 2 892              |
| 21. S. A. Phillips, Junior Laboratory Mechanic...                  | H        | 2 400            | 2 640              |
| 22. R. J. Hales, Stores Clerk.....                                 | H        | 1 860            | 2 052              |
| 23. C. S. Coad, Stores Clerk.....                                  | H        | 1 800            | 2 052              |
| 24. Gladson Burton, Stores Clerk.....                              | H        | 1 860            | 2 052              |
| 25. William E. Newhouse, Stores Clerk.....                         | H        | 1 800            | 1 980              |
| 26. R. E. Brown, Stores Clerk.....                                 | H        | 1 800            | 1 920              |
| 27. L. L. Applegate, Stores Clerk.....                             | H        | 1 740            | 1 920              |

|                                                                           |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------|---|-----------------------|----------------------------|
| 28. _____, Stores Clerk.....                                              | H | New                   | 1 800                      |
| 29. _____, Stores Clerk.....                                              | H | New                   | 1 800                      |
| 30. Mrs. Ruth Mock, Assistant Laboratory Attendant<br>(vice Henson) ..... | H | 1 740                 | 1 800                      |
| <i>Total, Chemistry</i> .....                                             | I | <u>\$ 60 538</u>      | <u>\$ 71 304</u>           |

**English**

|                                                   |                 |                 |                 |
|---------------------------------------------------|-----------------|-----------------|-----------------|
| 1. Mrs. Mary K. Peer, Chief Clerk.....            | H               | \$ 2 376        | \$ 3 084        |
| 2. Mrs. Arlene Pindell, Junior Clerk-Stenographer | H               | 1 560           | 1 716           |
| 3. Mrs. Jean Penman, Junior Clerk-Stenographer    | H               | 1 500           | 1 656           |
| 4. _____, Assistant Clerk-Stenographer            | H <sub>50</sub> | 660             | 732             |
| 5. Mrs. Betty Diller, Junior Clerk-Stenographer.. | H               | 1 500           | 1 656           |
| <i>Total, English</i> .....                       | I               | <u>\$ 7 596</u> | <u>\$ 8 844</u> |

**Entomology**

|                                                            |   |                 |                 |
|------------------------------------------------------------|---|-----------------|-----------------|
| 1. Mrs. Bonnie W. Denhart, Junior Clerk-Stenographer ..... | H | \$ 1 776        | \$ 1 956        |
| <i>Total, Entomology</i> .....                             | I | <u>\$ 1 776</u> | <u>\$ 1 956</u> |

**French**

|                                         |   |               |                 |
|-----------------------------------------|---|---------------|-----------------|
| 1. _____, Junior Clerk-Stenographer.... | H | \$ 680        | \$ 1 620        |
| <i>Total, French</i> .....              | I | <u>\$ 680</u> | <u>\$ 1 620</u> |

**Division of General Studies**

|                                                 |   |               |                 |
|-------------------------------------------------|---|---------------|-----------------|
| 1. _____, Junior Clerk-Stenographer....         | H | \$ 690        | \$ 1 620        |
| <i>Total, Division of General Studies</i> ..... | I | <u>\$ 690</u> | <u>\$ 1 620</u> |

**Geography**

|                                         |                 |     |               |
|-----------------------------------------|-----------------|-----|---------------|
| 1. _____, Junior Clerk-Stenographer.... | H <sub>50</sub> | New | \$ 804        |
| <i>Total, Geography</i> .....           | I               |     | <u>\$ 804</u> |

**Geology**

|                                         |   |                 |                 |
|-----------------------------------------|---|-----------------|-----------------|
| 1. Rosa M. Nickell, Secretary.....      | H | \$ 2 148        | \$ 2 580        |
| 2. _____, Senior Laboratory Attendant.. | H | New             | 2 400           |
| <i>Total, Geology</i> .....             | I | <u>\$ 2 148</u> | <u>\$ 4 980</u> |

**German**

|                                         |   |     |                 |
|-----------------------------------------|---|-----|-----------------|
| 1. _____, Junior Clerk-Stenographer.... | H | New | \$ 1 620        |
| <i>Total, German</i> .....              | I |     | <u>\$ 1 620</u> |

**History**

|                                                  |   |                 |                 |
|--------------------------------------------------|---|-----------------|-----------------|
| 1. Rita Mattingly, Junior Clerk-Stenographer.... | H | \$ 1 920        | \$ 2 112        |
| <i>Total, History</i> .....                      | I | <u>\$ 1 920</u> | <u>\$ 2 112</u> |

**Mathematics**

|                                                                               |   |                 |                 |
|-------------------------------------------------------------------------------|---|-----------------|-----------------|
| 1. Mrs. Mary P. Walls, Senior Clerk-Stenographer (From unused balances) ..... | H | \$ 2 436        | \$ (448)        |
| (Retirement effective September 1, 1947)                                      |   |                 |                 |
| 2. Mrs. Zella U. Green, Senior Clerk-Stenographer                             | H | (2 520)         | 2 772           |
| <i>Total, Mathematics</i> .....                                               | I | <u>\$ 2 436</u> | <u>\$ 2 772</u> |

**Philosophy**

|                                        |                 |     |               |
|----------------------------------------|-----------------|-----|---------------|
| 1. _____, Junior Clerk-Stenographer... | H <sub>50</sub> | New | \$ 804        |
| <i>Total, Philosophy</i> .....         | I               |     | <u>\$ 804</u> |

|                                                              |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------|-----|-----------------------|----------------------------|
| <b>Political Science</b>                                     |     |                       |                            |
| 1. Mrs. Maxine Adams, Junior Clerk-Stenographer .....        | H   | \$ 1 440              | \$ 1 620                   |
| <i>Total, Political Science</i> .....                        | I   | \$ 1 440              | \$ 1 620                   |
| <b>Psychology</b>                                            |     |                       |                            |
| 1. _____, Junior Clerk-Stenographer....                      | H   | \$ 1 356              | \$ 1 800                   |
| 2. Mrs. Marjorie A. Spencer, Junior Clerk-Stenographer ..... | H50 | 780                   | 858                        |
| (See Education) .....                                        | H50 | (780)                 | (858)                      |
| (Total Salary) .....                                         |     | (1 560)               | (1 716)                    |
| 3. _____, Junior Clerk-Stenographer....                      | H50 | New                   | 780                        |
| <i>Total, Psychology</i> .....                               | I   | \$ 2 136              | \$ 3 438                   |
| <b>Sociology</b>                                             |     |                       |                            |
| 1. Alice Rumble, Junior Clerk-Stenographer....               | H50 | New                   | \$ 960                     |
| 2. Helen Brown, Assistant Clerk-Stenographer...              | E50 | New                   | 650                        |
| <i>Total, Sociology</i> .....                                | I   |                       | \$ 1 610                   |
| <b>Spanish and Italian</b>                                   |     |                       |                            |
| 1. Martha Corkery, Secretary .....                           | H   | \$ 1 824              | \$ 2 100                   |
| <i>Total, Spanish and Italian</i> .....                      | I   | \$ 1 824              | \$ 2 100                   |
| <b>Speech</b>                                                |     |                       |                            |
| 1. _____, Senior Clerk-Stenographer....                      | H   | New                   | \$ 1 920                   |
| 2. Phyllis Light, Junior Clerk-Stenographer....              | H   | \$ 1 620              | \$ 1 788                   |
| 3. Mrs. Gloria Shiff, Junior Clerk-Stenographer..            | H   | \$ 1 560              | \$ 1 716                   |
| <i>Total, Speech</i> .....                                   | I   | \$ 3 180              | \$ 5 424                   |
| <b>Zoology and Physiology</b>                                |     |                       |                            |
| 1. O. C. McMillin, Storekeeper .....                         | H   | \$ 2 832              | \$ 3 120                   |
| 2. Virginia T. Brennan, Secretary .....                      | H   | 2 400                 | 2 640                      |
| 3. W. J. Dunn, Junior Laboratory Mechanic....                | H   | 2 400                 | 2 640                      |
| 4. D. F. Moorehead, Assistant Laboratory Attendant .....     | H   | 1 800                 | 1 980                      |
| (Retirement effective September 1, 1947)                     |     |                       |                            |
| 5. Mrs. Dottie Moulton, Junior Clerk-Stenographer .....      | H   | 1 680                 | 1 848                      |
| 6. Mrs. Agnes Owen, Junior Clerk-Stenographer                | H   | 1 040                 | 1 716                      |
| 7. F. B. Norton, Assistant Laboratory Attendant..            | H75 | 1 362                 | 1 500                      |
| 8. _____, Assistant Account Clerk.....                       | H50 | New                   | 804                        |
| 9. _____, Senior Laboratory Mechanic..                       | H   | New                   | 3 000                      |
| <i>Total, Zoology and Physiology</i> .....                   | I   | \$ 13 514             | \$ 19 248                  |

#### COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

*Explanation of symbols in titles:*  
C = College; S = Station; E = Extension

#### Administration

|                                                       |     |            |            |
|-------------------------------------------------------|-----|------------|------------|
| 1. Marion F. Berry, Office Supervisor                 |     |            |            |
| (See Smith-Lever Fund) (E) .....                      | H86 | \$ (2 790) | \$ (3 090) |
| (See Hatch Fund) (S) .....                            | H14 | (510)      | (510)      |
| (Total Salary) .....                                  |     | (3 300)    | (3 600)    |
| 2. Jo Schmalhausen, Senior Secretary (C50; S50) ..... | H   | 3 480      | 3 780      |
| 3. Mrs. Kathryn R. Hill, Chief Clerk (C) .....        | H   | 2 580      | 3 000      |

|                                                                   |   | May<br>Salary | Proposed<br>Salary |
|-------------------------------------------------------------------|---|---------------|--------------------|
| 4. Bess Riggs, Chief Clerk (S).....                               | H | 3 204         | 3 504              |
| 5. Mrs. Mary P. Sudduth, Chief Clerk (S).....                     | H | (2 280)       | 2 772              |
| 6. Norma Jean Bateman, Senior Account Clerk<br>(S) .....          | H | 1 920         | 2 280              |
| 7. Mabel I. O'Neill, Senior Clerk (S).....                        | H | 2 100         | 2 316              |
| 8. Mrs. Arlone F. Hanson, Junior Clerk-Stenog-<br>rapher (S)..... | H | 1 920         | 2 112              |
| 9. Mrs. Agnes Walters, Junior Clerk-Stenogra-<br>pher (C).....    | H | 1 620         | 1 800              |
| 10. Mrs. Evelyn Buxton, Junior Clerk-Stenogra-<br>pher (C).....   | H | (1 440)       | 1 584              |
| 11. Mrs. Anita G. Hall, Assistant Clerk-Typist<br>(S) .....       | H | 1 560         | 1 380              |
| (vice vacant position)                                            |   |               |                    |
| Total, Administration.....                                        | I | \$18 384      | \$24 528           |

**Vocational Agriculture Service**

|                                                            |     |         |         |
|------------------------------------------------------------|-----|---------|---------|
| 1. ———, Junior Clerk-Stenographer<br>(C) .....             | H   | \$1 008 | \$1 560 |
| 2. Marie Wolken, Assistant Clerk-Stenographer<br>(C) ..... | H50 | 720     | 792     |
| (From Agricultural Research Revolving<br>Fund) .....       | H50 | (720)   | (792)   |
| (Total Salary).....                                        |     | (1 440) | (1 584) |
| Total, Vocational Agriculture Service....                  | I   | \$2 352 | \$2 352 |

**Dixon Springs Experiment Station**

|                                                         |     |                    |                    |
|---------------------------------------------------------|-----|--------------------|--------------------|
| 1. Leah M. Dunn, Senior Clerk-Stenographer<br>(S) ..... | H41 | \$ 948             | \$1 080            |
| (See Animal Science) (C21; S20).....                    | H41 | (948)              | (1 080)            |
| (See Bankhead-Jones Fund) (S).....                      | H18 | (480)              | (480)              |
| (Total Salary).....                                     |     | (2 376)            | (2 640)            |
| 2. Oakley Robinson, Herdsman (S).....                   | H   | 1 560 <sup>1</sup> | 1 740 <sup>1</sup> |
| 3. N. H. Phelps, Herdsman (S).....                      | H   | 1 560 <sup>1</sup> | 1 740 <sup>1</sup> |
| 4. R. W. Anderson, Poultryman (S).....                  | H   | 1 440 <sup>1</sup> | 1 620 <sup>1</sup> |
| 5. J. W. Mizell, Farm Laborer (S).....                  | H   | 1 320 <sup>2</sup> | 1 500 <sup>2</sup> |
| 6. B. W. Hardin, Farm Laborer (S).....                  | H   | 1 272 <sup>2</sup> | 1 440 <sup>2</sup> |
| 7. Ross Long, Farm Laborer (S).....                     | H   | 1 272 <sup>2</sup> | 1 440 <sup>2</sup> |
| 8. E. L. Baker, Farm Laborer (S).....                   | H   | 1 272 <sup>2</sup> | 1 440 <sup>2</sup> |
| 9. Lee Phelps, Farm Laborer-Mechanic (S).....           | H   | 1 476 <sup>2</sup> | 1 656 <sup>2</sup> |
| 10. Eugene Wise, Farm Laborer (S).....                  | H   | 1 476 <sup>2</sup> | 1 656 <sup>2</sup> |
| 11. Earl Williamson, Farm Laborer (S).....              | H   | 1 272 <sup>2</sup> | 1 440 <sup>2</sup> |
| 12. R. T. Anderson, Farm Laborer (S).....               | H   | 1 272 <sup>2</sup> | 1 440 <sup>2</sup> |
| 13. O. B. Trammel, Farm Laborer (S).....                | H   | 1 476 <sup>2</sup> | 1 656 <sup>2</sup> |
| Total, Dixon Springs Experiment Station. I              |     | \$17 616           | \$19 848           |

**Agricultural Economics**

|                                                                   |   |         |         |
|-------------------------------------------------------------------|---|---------|---------|
| 1. Ruth Gorrell, Secretary (C10; S90).....                        | H | \$2 364 | \$2 604 |
| 2. Mrs. Thelma S. O'Neil, Senior Account Clerk<br>(C20; S80)..... | H | 2 364   | 2 604   |
| 3. Norma M. O'Hare, Junior Clerk-Stenogra-<br>pher (S).....       | H | 1 500   | 1 656   |

<sup>1</sup> Also furnished perquisites valued at \$20 a month, for the convenience of the employee.<sup>2</sup> Also furnished perquisites valued at \$15 a month, for the convenience of the employee.<sup>3</sup> Also furnished perquisites valued at \$7.50 a month, for the convenience of the employee.

|                                                                                                       |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 4. Mrs. Betty E. Williamson, Junior Account Clerk (S).....                                            | H50 | 690                   | 840                        |
| (From Trust Farm Management Fund) ..                                                                  | H50 | (690)                 | (840)                      |
| (Total Salary).....                                                                                   |     | (1 380)               | (1 680)                    |
| 5. Mary M. Graham, Junior File Clerk (S).....                                                         | H   | 1 620                 | 1 788                      |
| 6. Mrs. Ruth Parrill, Assistant Office Appliance Operator (From Trust - Farm Bureau Management) ..... | H   | (1 440)               | (1 584)                    |
| <i>Total, Agricultural Economics</i> .....                                                            | I   | \$8 538               | \$9 492                    |

**Farm Account Revolving Fund** (Entire budget from receipts)

|                                                                         |   |         |         |
|-------------------------------------------------------------------------|---|---------|---------|
| 1. Mrs. Ruth Cottingham, Junior Office Appliance Operator (S).....      | H | \$ 660  | \$1 716 |
| (From Soil Conservation Service).....                                   |   | (900)   | .....   |
| (Total Salary).....                                                     |   | (1 560) | (1 716) |
| 2. Dorothy E. Porter, Assistant Account Clerk (S) .....                 | H | 1 440   | 1 584   |
| 3. Mrs. Wanda L. Thompson, Assistant Office Appliance Operator (S)..... | H | 1 380   | 1 380   |
| 4. _____, Assistant Office Appliance Operator (S).....                  | H | 1 560   | 1 560   |
| 5. _____, Assistant Office Appliance Operator (S).....                  | H | 1 500   | 1 500   |
| <i>Total, Farm Account Revolving Fund</i> ....                          | I | \$6 540 | \$7 740 |

**Agricultural Engineering**

|                                                           |     |         |          |
|-----------------------------------------------------------|-----|---------|----------|
| 1. Ruth E. Klein, Secretary (C20; S60).....               | H80 | \$1 800 | \$2 028  |
| (See Bankhead-Jones Fund).....                            | H20 | (480)   | (480)    |
| (Total Salary).....                                       |     | (2 280) | (2 508)  |
| 2. Geraldine Epperson, Assistant Clerk-Stenographer ..... | H   | 1 320   | 1 452    |
| 3. Mrs. Wilma Forth, Assistant Clerk-Stenographer .....   | H   | 1 440   | 1 584    |
| 4. _____, Assistant Clerk-Stenographer .....              | H   | New     | 1 320    |
| 5. F. R. Wiley, Senior Laboratory Mechanic.....           | H   | 3 000   | 3 300    |
| 6. Guy Hart, Junior Laboratory Attendant.....             | H   | 2 400   | 2 640    |
| 7. _____, Junior Laboratory Attendant..                   | H50 | New     | 1 320    |
| 8. _____, Draftsman.....                                  | H   | New     | 2 700    |
| <i>Total, Agricultural Engineering</i> .....              | I   | \$9 960 | \$16 344 |

**Agronomy**

|                                                                           |     |         |         |
|---------------------------------------------------------------------------|-----|---------|---------|
| 1. Cecele E. Schlarman, Secretary (C).....                                | H   | \$2 760 | \$3 036 |
| 2. Lulu B. Meyers, Senior Clerk (S).....                                  | H   | 2 640   | 2 904   |
| 3. Marjorie L. Honn, Junior Clerk-Stenographer (S) .....                  | H   | 1 800   | 1 980   |
| 4. Mrs. Marjorie M. Wood, Junior Clerk-Typist (C) .....                   | H   | 1 560   | 1 716   |
| 5. Elva G. Schwerdtfeger, Assistant Clerk-Typist (S) .....                | H   | 1 500   | 1 656   |
| 6. Mrs. Shirley Brooks, Assistant Clerk-Typist..                          | H   | 1 320   | 1 380   |
| 7. _____, Assistant Clerk-Typist (S)...                                   | H   | New     | 1 200   |
| 8. Ada J. Wiles, Assistant File Clerk (S).....                            | H77 | 1 296   | 1 426   |
| (See Bankhead-Jones Fund).....                                            | H23 | (384)   | (422)   |
| (Total Salary).....                                                       |     | (1 680) | (1 848) |
| 9. Mrs. Nelle G. Pieper, Assistant Clerk (S)...                           | H   | 1 500   | 1 656   |
| 10. Mrs. Lorene F. Carlisle, Draftsman (S).....                           | H   | 1 860   | 2 100   |
| 11. Mrs. Susan T. Patterson, Assistant Office Appliance Operator (S)..... | H   | 1 320   | 1 380   |
| 12. H. P. Edler, Junior Record Clerk (S).....                             | H   | 2 100   | 2 316   |

|                                                                 |     | May<br>Salary      | Proposed<br>Salary |
|-----------------------------------------------------------------|-----|--------------------|--------------------|
| 13. L. W. Clapp, Fieldman (S).....                              | H   | 2 700              | 3 000              |
| 14. C. A. Richards, Assistant Fieldman (S).....                 | H   | 2 376 <sup>1</sup> | 2 616 <sup>1</sup> |
| 15. F. V. Percival, Junior Laboratory Attendant<br>(S) .....    | H50 | 1 230              | 1 356              |
| (See State Agricultural Extension).....                         | H50 | (1 230)            | (1 356)            |
| (Total Salary).....                                             |     | (2 460)            | (2 712)            |
| 16. C. O. Smith, Assistant Fieldman (S).....                    | H   | 2 400              | 2 640              |
| 17. E. R. Hutson, Assistant Agricultural Gardener<br>(S) .....  | H   | 2 400              | 2 640              |
| 18. W. J. Matthews, Assistant Agricultural<br>Gardener (S)..... | H   | 2 100              | 2 316              |
| 19. W. M. Reymer, Assistant Fieldman (S).....                   | H   | 2 400              | 2 640              |
| 20. I. B. Bergfield, Assistant Fieldman (S).....                | H   | 2 340              | 2 580              |
| 21. W. E. Robbins, Assistant Fieldman (S).....                  | H   | 2 340              | 2 580              |
| 22. Q. A. Calder, Assistant Fieldman (S).....                   | H   | 2 340              | 2 580              |
| 23. G. D. Van Buskirk, Assistant Fieldman (S) ..                | H   | 2 040              | 2 400              |
| 24. C. E. Lewis, Farm Laborer (S).....                          | H   | New                | 2 400              |
| Total, Agronomy.....                                            | I   | \$ 44 322          | \$ 52 498          |

## Animal Science

|                                                                   |     |          |          |
|-------------------------------------------------------------------|-----|----------|----------|
| 1. _____, Secretary (C50; S50).....                               | H   | \$ 2 520 | \$ 2 772 |
| 2. Leah M. Dunn, Senior Clerk-Stenographer<br>(C21; S20).....     | H41 | 948      | 1 080    |
| (See Dixon Springs).....                                          | H41 | (948)    | (1 080)  |
| (See Bankhead-Jones Fund).....                                    | H18 | (480)    | (480)    |
| (Total Salary).....                                               |     | (2 376)  | (2 640)  |
| 3. Mrs. Margaret Schrader, Senior Clerk-<br>Stenographer (S)..... | H85 | 1 500    | 1 680    |
| (See Bankhead-Jones Fund).....                                    | H15 | (300)    | (300)    |
| (Total Salary).....                                               |     | (1 800)  | (1 980)  |
| 4. Mrs. Alma White, Junior Clerk-Stenographer<br>(C24; S76).....  | H   | 1 740    | 1 980    |
| 5. _____, Junior Clerk-Stenographer<br>(C30; S70).....            | H   | 1 320    | 1 500    |
| 6. Agnes Wikoff, Junior Clerk-Stenographer<br>(C25; S75).....     | H   | 1 500    | 1 656    |
| 7. Lorraine Diamond, Junior Clerk-Typist (S) ..                   | H   | New      | 1 500    |
| 8. Hattie Cole, Junior Account Clerk (S).....                     | H   | 1 920    | 2 112    |
| 9. _____, Assistant Clerk-Stenographer<br>(C26; S74).....         | H   | 1 380    | 1 380    |
| 10. W. W. Hanes, Storekeeper (C25; S75).....                      | H   | 2 214    | 3 168    |
| (See Purnell Fund).....                                           | H   | (666)    | .....    |
| (Total Salary).....                                               |     | (2 880)  | (3 168)  |
| 11. J. E. Murdock, Stores Clerk (S).....                          | H50 | 1 230    | 1 356    |
| (See Horticulture).....                                           | H50 | (1 230)  | (1 356)  |
| (Total Salary).....                                               |     | (2 460)  | (2 712)  |
| 12. C. F. Redmon, Senior Laboratory Assistant<br>(S) .....        | H   | 2 280    | 2 508    |
| 13. E. W. Martin, Junior Laboratory Attendant<br>(S) .....        | H   | 2 100    | 2 316    |
| 14. Grover Edwards, Assistant Laboratory<br>Attendant (S).....    | H84 | 1 992    | 1 992    |
| (See Adams Fund).....                                             | H16 | (168)    | (384)    |
| (Total Salary).....                                               |     | (2 160)  | (2 376)  |
| 15. C. D. Arledge, Assistant Laboratory Attendant<br>(S) .....    | H   | New      | 1 980    |
| 16. Barbara Chase, Assistant Laboratory<br>Assistant (S).....     | H   | New      | 1 500    |

<sup>1</sup> Also furnished house valued at \$276 a year, for the convenience of the employee.

|                                                               |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| 17. Lucille Van Gyle, Assistant Laboratory Assistant (S)..... | H               | New                   | 1 500                      |
| 18. W. E. Gamble, Butcher (C25; S75).....                     | H               | 2 880                 | 3 168                      |
| 19. John Rains, Supervising Farm Foreman (C50; S50).....      | H               | 3 180 <sup>1</sup>    | 3 480 <sup>1</sup>         |
| 20. W. J. Hampton, Herdsman (C25; S75).....                   | H               | 3 180 <sup>1</sup>    | 3 480 <sup>1</sup>         |
| 21. J. L. Munson, Herdsman (S).....                           | H <sub>59</sub> | 1 740 <sup>1</sup>    | 2 040 <sup>1</sup>         |
| (From Feed Storage).....                                      | H <sub>41</sub> | (1 440)               | (1 440)                    |
| (Total Salary).....                                           |                 | (3 180)               | (3 480)                    |
| 22. John Cogswell, Herdsman (C).....                          | H               | 3 120 <sup>1</sup>    | 3 480 <sup>1</sup>         |
| 23. R. H. McDade, Herdsman (C50; S50).....                    | H               | 3 120 <sup>1</sup>    | 3 480 <sup>1</sup>         |
| 24. Alex Edgar, Herdsman (C).....                             | H               | 3 120 <sup>1</sup>    | 3 480 <sup>1</sup>         |
| 25. Walter McWard, Poultryman (C25; S75)....                  | H               | 3 120 <sup>1</sup>    | 3 480 <sup>1</sup>         |
| 26. Maurice Key, Farm Foreman (C50; S50)....                  | H               | 2 808                 | 3 096                      |
| 27. W. A. Majors, Assistant Herdsman (C50; S50).....          | H               | 2 400                 | 2 640                      |
| 28. W. J. Eickhoff, Assistant Poultryman (C25; S75).....      | H               | 2 400                 | 2 640                      |
| 29. C. A. Reynolds, Assistant Herdsman (S).....               | H               | 2 042                 | .....                      |
| (From Feed Storage).....                                      |                 | (358)                 | (2 640)                    |
| (Total Salary).....                                           |                 | (2 400)               | (2 640)                    |
| 30. C. A. Johnson, Assistant Herdsman (C).....                | H               | 2 400                 | 2 640                      |
| 31. M. J. Coon, Assistant Poultryman (C25; S75) H             |                 | 2 400                 | 2 640                      |
| 32. Howard Sides, Assistant Herdsman (S).....                 | H               | (2 400)               | 2 640                      |
| 33. A. G. Potts, Assistant Fieldman (C50; S50)... H           |                 | 2 400                 | 2 640                      |
| 34. J. P. Rayburn, Assistant Fieldman (C50; S50) H            |                 | 2 400                 | 2 640                      |
| 35. E. W. Lewis, Assistant Fieldman (C25; S75) H              |                 | 2 400                 | 2 640                      |
| 36. J. W. Butler, Assistant Fieldman (C25; S75) H             |                 | 2 400                 | 2 640                      |
| 37. William Marshall, Assistant Herdsman (S)... H             |                 | 2 340                 | 2 580                      |
| 38. Hugh Mulcahey, Assistant Herdsman (S).... H               |                 | 2 340                 | 2 580                      |
| 39. Alonzo Fitzgerald, Assistant Poultryman (C25; S75).....   | H               | 2 340                 | 2 580                      |
| 40. Elmer Spencer, Assistant Herdsman (C).... H               |                 | 2 340                 | 2 580                      |
| <i>Total, Animal Science</i> .....                            | I               | \$ 79 514             | \$ 95 244                  |

**Dairy Husbandry**

|                                                                         |                 |                    |                    |
|-------------------------------------------------------------------------|-----------------|--------------------|--------------------|
| 1. Helen M. Hawk, Secretary (C50; S50).....                             | H               | \$ 2 160           | \$ 2 376           |
| 2. June E. Jenkins, Junior Clerk-Stenographer (C50; S50).....           | H               | 1 980              | 2 184              |
| 3. Dorothy J. Bragg, Junior Clerk-Stenographer (C25; S25).....          | H <sub>50</sub> | (990)              | 1 092              |
| (See Creamery College Revolving Fund)....                               | H <sub>50</sub> | (990)              | (1 092)            |
| (Total Salary).....                                                     |                 | (1 980)            | (2 184)            |
| 4. Barbara E. Hartman, Junior Clerk-Stenographer (C50; S50).....        | H               | 1 740              | 1 920              |
| 5. Mrs. Betty G. Van Buskirk, Junior Clerk-Stenographer (C37; S36)..... | H <sub>73</sub> | 1 140              | 1 308              |
| (See Official Test Revolving Fund).....                                 | H <sub>27</sub> | (480)              | (480)              |
| (Total Salary).....                                                     |                 | (1 620)            | (1 788)            |
| 6. Faye Eminger, Assistant Clerk-Stenographer (C50; S50).....           | H               | 1 380              | 1 524              |
| 7. Mrs. Wilma Eaton, Assistant Clerk-Stenographer (C50; S50).....       | H               | 1 320              | 1 452              |
| 8. Mrs. Lillian Schottenhamel, Assistant Clerk-Typist (S).....          | H               | 1 380              | 1 452              |
| 9. C. E. Griffet, Senior Laboratory Attendant (C50; S50).....           | H               | 2 340              | 2 580              |
| 10. Nelson Mosser, Supervising Farm Foreman (C).....                    | H               | 3 180 <sup>1</sup> | 3 480 <sup>1</sup> |
| 11. Fay Campbell, Farm Foreman (S).....                                 | H               | 2 724 <sup>1</sup> | 3 000 <sup>1</sup> |

<sup>1</sup> Also furnished perquisites valued at \$30 a month, for the convenience of the employee.

|     |                                               | May<br>Salary | Proposed<br>Salary |
|-----|-----------------------------------------------|---------------|--------------------|
| 12. | R. L. Shirley, Herdsman (S)..... H            | 2 724         | 3 000              |
| 13. | Lowell Greathouse, Assistant Herdsman (S) H   | 2 400         | 2 640              |
| 14. | Otis Cox, Assistant Herdsman (S)..... H       | 2 400         | 2 640              |
| 15. | J. E. Barnes, Assistant Herdsman (C)..... H   | 2 520         | 2 772              |
| 16. | Silas Roland, Assistant Herdsman (S)..... H   | 2 340         | 2 580              |
| 17. | A. E. Miller, Assistant Herdsman (C)..... H   | 2 520         | 2 772              |
| 18. | Lawrence Campbell, Assistant Herdsman (C) H   | 2 460         | 2 712              |
| 19. | W. H. Soloman, Assistant Herdsman (C).... H   | 2 100         | 2 316              |
|     | (vice Teter)                                  |               |                    |
| 20. | Frank Seiler, Assistant Herdsman (C50; S50) H | 2 400         | 2 640              |
| 21. | Orville Starwalt, Assistant Herdsman (S)... H | 2 460         | 2 712              |
| 22. | Ray King, Assistant Herdsman (C)..... H       | 2 460         | 2 712              |
| 23. | J. A. Voss, Assistant Herdsman (C)..... H     | 2 400         | 2 640              |
| 24. | G. L. Foreman, Assistant Herdsman (C).... H   | 2 280         | 2 508              |
| 25. | B. E. Hammitt, Assistant Herdsman (C).... H   | 2 340         | 2 580              |
| 26. | B. E. Petty, Assistant Herdsman (C)..... H    | 2 400         | 2 640              |
| 27. | R. C. Stephens, Assistant Fieldman (C).... H  | 2 340         | 2 580              |
| 28. | D. K. Edie, Assistant Herdsman (C)..... H     | 2 280         | 2 508              |
| 29. | W. S. Besore, Assistant Fieldman (S)..... H   | 2 340         | 2 580              |
| 30. | P. H. Gray, Assistant Fieldman (S)..... H     | 2 340         | 2 580              |
| 31. | Frank Dietrich, Assistant Fieldman (S).... H  | 2 340         | 2 580              |
| 32. | C. S. Spitz, Assistant Herdsman (C)..... H    | 2 400         | 2 640              |
| 33. | _____, Assistant Fieldman (S)..... H          | 1 968         | 2 364              |
| 34. | Paul Burkitt, Assistant Herdsman (C)..... H   | 2 148         | 2 364              |
|     | (vice Wood)                                   |               |                    |
|     | <i>Total, Dairy Husbandry</i> ..... I         | \$ 73 704     | \$ 82 428          |

**Creamery College Revolving Fund** (Entire budget from receipts)

|    |                                                 |           |           |
|----|-------------------------------------------------|-----------|-----------|
| 1. | Dorothy J. Bragg, Junior Clerk-Stenographer     |           |           |
|    | (C)..... H50                                    | \$ 990    | \$ 1 092  |
|    | (See Dairy Husbandry)..... H50                  | (990)     | (1 092)   |
|    | (Total Salary).....                             | (1 980)   | (2 184)   |
| 2. | Betty L. Murphy, Assistant Clerk-Typist (C) H   | 1 500     | 1 656     |
| 3. | V. L. Swearingen, Creamery Supervisor (C) H     | 3 900     | 4 200     |
| 4. | W. L. Herriott, Creamery Man (C)..... H         | 2 700     | 2 976     |
| 5. | W. H. Reinhart, Creamery Man (C)..... H         | 2 700     | 2 976     |
| 6. | R. J. Getz, Creamery Man (C)..... H             | 2 400     | 2 640     |
|    | <i>Total, Creamery College Revolving Fund</i> I | \$ 14 190 | \$ 15 540 |

**Official Test Revolving Fund** (Entire budget from receipts)

|    |                                                            |     |           |           |
|----|------------------------------------------------------------|-----|-----------|-----------|
| 1. | Mrs. Betty G. Van Buskirk, Junior Clerk-Stenographer ..... | H27 | \$ 480    | \$ 480    |
|    | (See Dairy Husbandry).....                                 | H73 | (1 140)   | (1 308)   |
|    | (Total Salary).....                                        |     | (1 620)   | (1 788)   |
| 2. | A. J. Whitby, Advanced Registry Tester.....                | H   | 2 100     | 2 316     |
| 3. | Layton Anderson, Advanced Registry Tester H                |     | 2 100     | 2 316     |
| 4. | C. K. Hays, Advanced Registry Tester.....                  | H   | 2 100     | 2 316     |
| 5. | R. L. Boyle, Advanced Registry Tester.....                 | H   | 1 980     | 2 184     |
| 6. | L. E. Lump, Advanced Registry Tester.....                  | H   | 1 980     | 2 184     |
| 7. | R. A. Miller, Advanced Registry Tester.....                | H   | (1 800)   | 1 980     |
| 8. | O. T. Miner, Advanced Registry Tester.....                 | H   | (1 800)   | 1 980     |
|    | <i>Total, Official Test Revolving Fund</i> ..... I         |     | \$ 10 740 | \$ 15 756 |

**Forestry**

|    |                                            |     |          |          |
|----|--------------------------------------------|-----|----------|----------|
| 1. | Dorothy E. Hanke, Secretary (C79; S21).... | H79 | \$ 1 740 | \$ 1 980 |
|    | (See Bankhead-Jones Fund).....             | H21 | (600)    | (600)    |
|    | (Total Salary).....                        |     | (2 340)  | (2 580)  |
|    | <i>Total, Forestry</i> ..... I             |     | \$ 1 740 | \$ 1 980 |



| Home Economics                                                  |                                          | May<br>Salary      | Proposed<br>Salary |
|-----------------------------------------------------------------|------------------------------------------|--------------------|--------------------|
| 1. Mrs. Bernice E. Harker, Secretary (C)..... H                 | (vice vacant position)                   | \$ 2 148           | \$ 2 400           |
| 2. Bessie E. Packard, Senior Clerk-Stenographer (C) .....       |                                          | ..... <sup>1</sup> | ..... <sup>1</sup> |
| 3. Mrs. Kathryn Fitzwater, Junior Clerk-Stenographer (C)..... H |                                          | 1 704              | 1 884              |
| 4. Elizabeth Davis, Junior Clerk (C)..... H                     | (vice LaFevers)                          | 1 620              | 1 500              |
| 5. Dorothy Breen, Assistant Clerk-Stenographer (C) .....        |                                          | 1 560              | 1 716              |
| 6. Mrs. Pearl Redman, Junior Laboratory Assistant (C)..... H    |                                          | 1 800              | 1 980              |
| 7. ———, Housekeeper (C)..... H                                  |                                          | New                | 1 500              |
| Total, Home Economics..... I                                    |                                          | \$ 8 832           | \$ 10 980          |
| Horticulture                                                    |                                          |                    |                    |
| 1. Louise Mosgrove, Secretary..... H                            |                                          | \$ 2 640           | \$ 2 904           |
| 2. Mrs. Linnetta M. Parry, Junior Clerk-Stenographer .....      |                                          | 1 920              | 2 112              |
| 3. Mrs. Eleanor R. Siennick, Junior Clerk-Stenographer .....    |                                          | 1 500              | 1 656              |
| 4. Mrs. Mona B. Gregory, Junior Clerk-Stenographer .....        |                                          | 1 500              | 1 656              |
| 5. Wandalu Thomas, Junior Clerk-Stenographer H                  | (vice Koch)                              | 1 440              | 1 524              |
| 6. ———, Junior Clerk-Stenographer... H                          | (From Monsanto Insecticides).....        | New                | 828                |
|                                                                 | (Total Salary).....                      | New                | (828)              |
| 7. Mrs. Helen O. Landreth, Junior Laboratory Attendant .....    |                                          | 1 920              | 2 112              |
| 8. C. A. Ogdon, Supervising Farm Foreman.... H                  | (Retirement effective September 1, 1947) | 3 540              | 3 840              |
| 9. Roy F. Michael, Storekeeper..... H                           |                                          | 2 700              | 2 976              |
| 10. B. W. Hunt, Farm Foreman..... H                             |                                          | 2 760              | 3 036              |
| 11. Hugo Feldten, Farm Foreman..... H                           |                                          | 2 700              | 3 000              |
| 12. W. T. Matthews, Farm Foreman..... H                         |                                          | 2 580              | 3 000              |
| 13. C. E. Gerber, Farm Foreman..... H                           |                                          | 1 980              | 2 184              |
| 14. C. J. Rund, Chief Cold Storage Operator.... H               |                                          | 2 652              | 3 000              |
| 15. W. E. Clark, Cold Storage Operator..... H                   |                                          | 2 280              | 2 508              |
| 16. Edward Lewis, Cold Storage Operator..... H                  |                                          | 2 280              | 2 508              |
| 17. J. C. Embry, Farm Laborer and Cold Storage Operator .....   |                                          | 2 280              | 2 508              |
| 18. W. E. Wingler, Watchman..... H                              | (Retirement effective September 1, 1947) | 2 112              | 2 328              |
| 19. Walter Young, Assistant Agricultural Gardener .....         |                                          | 2 280              | 2 508              |
| 20. Bert Entler, Assistant Agricultural Gardener H              |                                          | 2 280              | 2 508              |
| 21. Lowell Potts, Assistant Agricultural Gardener H             |                                          | 2 280              | 2 508              |
| 22. Harold McGee, Assistant Agricultural Gardener .....         |                                          | 2 280              | 2 508              |
| 23. E. O. Hughes, Assistant Agricultural Gardener .....         |                                          | 2 280              | 2 508              |
| 24. C. H. Mohr, Assistant Agricultural Gardener.. H             |                                          | 2 040              | 2 268 <sup>2</sup> |
| 25. C. E. Warren, Assistant Agricultural Gardener H             |                                          | 2 280              | 2 508              |
| 26. Stanley Bundy, Assistant Agricultural Gardener .....        |                                          | 2 280              | 2 508              |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

<sup>2</sup> Also furnished house valued at \$240 a year, for the convenience of the employee.

|                                                             |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| 27. J. P. Reinhart, Assistant Agricultural Gardener .....   | H               | 2 280                 | 2 508                      |
| 28. Vernon Harris, Assistant Agricultural Gardener .....    | H               | 2 280                 | 2 508                      |
| (vice Meazel)                                               |                 |                       |                            |
| 29. Thomas Arie, Assistant Agricultural Gardener .....      | H               | 2 220                 | 2 508                      |
| (vice Cook)                                                 |                 |                       |                            |
| 30. G. B. Winkelman, Assistant Agricultural Gardener .....  | H               | 2 052                 | 2 268                      |
| 31. George Allen, Assistant Agricultural Gardener .....     | H               | 2 280                 | 2 508                      |
| 32. V. E. Anderson, Assistant Agricultural Gardener .....   | H               | 2 280                 | 2 508                      |
| 33. Virgil Kesler, Assistant Agricultural Gardener .....    | H               | 2 280                 | 2 508                      |
| 34. R. C. Chancellor, Assistant Agricultural Gardener ..... | H               | 2 280                 | 2 508                      |
| 35. John Dixon, Assistant Agricultural Gardener .....       | H               | 2 280                 | 2 508                      |
| 36. E. B. Strader, Assistant Agricultural Gardener .....    | H               | 2 280                 | 2 508                      |
| 37. F. C. Myers, Assistant Agricultural Gardener .....      | H               | 2 280                 | 2 508                      |
| 38. Ira Gudgel, Assistant Agricultural Gardener .....       | H               | 2 280                 | 2 508                      |
| 39. E. O. Hart, Assistant Agricultural Gardener .....       | H               | 2 280                 | 2 508                      |
| 40. Garland Riddell, Assistant Agricultural Gardener .....  | H               | 2 280                 | 2 508                      |
| 41. G. J. Gleason, Assistant Agricultural Gardener .....    | H               | 2 280                 | 2 508                      |
| 42. J. E. Murdock, Stores Clerk.....                        | H <sup>50</sup> | 1 230                 | 1 356                      |
| (See Animal Science).....                                   | H <sup>50</sup> | (1 230)               | (1 356)                    |
| (Total Salary).....                                         |                 | (2 460)               | (2 712)                    |
| <i>Total, Horticulture</i> .....                            | I               | \$ 91 926             | \$102 240                  |

**Adams Fund****ANIMAL SCIENCE**

|                                                       |     |        |        |
|-------------------------------------------------------|-----|--------|--------|
| 1. Grover Edwards (See Animal Science, Item 14) ..... | H16 | \$ 168 | \$ 384 |
|-------------------------------------------------------|-----|--------|--------|

**HORTICULTURE**

|                                                         |   |          |          |
|---------------------------------------------------------|---|----------|----------|
| 2. Evelyn L. Watson, Assistant Clerk-Stenographer ..... | H | 1 380    | 1 320    |
| (vice Thomas)                                           |   |          |          |
| <i>Total, Adams Fund</i> .....                          | I | \$ 1 548 | \$ 1 704 |

**Bankhead-Jones Fund****ADMINISTRATION**

|                                                   |     |                    |                    |
|---------------------------------------------------|-----|--------------------|--------------------|
| 1. Leah M. Dunn (See Dixon Springs, Item 1) ..... | H18 | \$ 480             | \$ 480             |
| 2. V. W. Etheridge, Farm Laborer (S).....         | H   | 1 380 <sup>1</sup> | 1 560 <sup>1</sup> |
| 3. ———, Farm Laborer (S).....                     | H   | 1 272              | 1 440              |

**AGRICULTURAL ECONOMICS**

|                                                                |   |       |       |
|----------------------------------------------------------------|---|-------|-------|
| 4. Martha J. Warren, Junior Office Appliance Operator (S)..... | H | 1 620 | 1 620 |
|----------------------------------------------------------------|---|-------|-------|

**AGRICULTURAL ENGINEERING**

|                                                              |   |     |     |
|--------------------------------------------------------------|---|-----|-----|
| 5. Ruth E. Klein (See Agricultural Engineering, Item 1)..... | H | 480 | 480 |
|--------------------------------------------------------------|---|-----|-----|

**AGRONOMY**

|                                             |     |     |     |
|---------------------------------------------|-----|-----|-----|
| 6. Ada J. Wiles (See Agronomy, Item 8)..... | H23 | 384 | 422 |
|---------------------------------------------|-----|-----|-----|

**ANIMAL SCIENCE**

|                                                             |     |     |     |
|-------------------------------------------------------------|-----|-----|-----|
| 7. Mrs. Margaret Schrader (See Animal Science, Item 3)..... | H15 | 300 | 300 |
|-------------------------------------------------------------|-----|-----|-----|

<sup>1</sup> Also furnished house valued at \$240 a year, for the convenience of the employee.

|                                                                 |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|-----|-----------------------|----------------------------|
| <b>FORESTRY</b>                                                 |     |                       |                            |
| 8. Dorothy E. Hanke (See Forestry, Item 1)...                   | H21 | 600                   | 600                        |
| <b>HOME ECONOMICS</b>                                           |     |                       |                            |
| 9. Mrs. Margaret Shallcross, Junior Clerk-Stenographer (S)..... | H   | <u>1 500</u>          | <u>1 656</u>               |
| <i>Total, Bankhead-Jones Fund</i> .....                         | I   | \$ 8 016              | \$ 8 558                   |

**Hatch Fund**

|                                                     |   |              |              |
|-----------------------------------------------------|---|--------------|--------------|
| <b>ADMINISTRATION</b>                               |   |              |              |
| 1. Marion F. Berry (See Administration, Item 1) H14 |   | \$ 510       | \$ 510       |
| 2. Dorothy L. Rosenberg, Assistant Clerk (S)...     | H | <u>1 440</u> | <u>1 584</u> |
| <i>Total, Hatch Fund</i> .....                      | I | \$ 1 950     | \$ 2 094     |

**Purnell Fund**

|                                                                   |   |              |              |
|-------------------------------------------------------------------|---|--------------|--------------|
| <b>AGRICULTURAL ECONOMICS</b>                                     |   |              |              |
| 1. Maxine E. Mayer, Junior Clerk-Stenographer (S) .....           | H | \$ 1 620     | \$ 1 788     |
| 2. Mrs. Eleanor A. Kirchhofer, Junior Clerk-Stenographer (S)..... | H | <u>1 500</u> | <u>1 656</u> |
| 3. ———, Junior Account Clerk (S)...                               | H | <u>1 656</u> | <u>1 680</u> |
| 4. Mrs. Margaret Bunke, Assistant Clerk-Stenographer (S).....     | H | <u>1 380</u> | <u>1 560</u> |
| 5. Mrs. Delores Johnson, Assistant Clerk-Stenographer (S).....    | H | <u>1 260</u> | <u>1 320</u> |
| (vice Schroeder)                                                  |   |              |              |
| <b>ANIMAL SCIENCE</b>                                             |   |              |              |
| 6. Jasper Lewis, Butcher (S).....                                 | H | 2 820        | 3 108        |
| <b>HOME ECONOMICS</b>                                             |   |              |              |
| 7. Mrs. Marie Brannigan, Assistant Clerk-Stenographer (S).....    | H | <u>1 260</u> | <u>1 260</u> |
| <i>Total, Purnell Fund</i> .....                                  | I | \$ 11 496    | \$ 12 372    |

**EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS****Illinois Farmers' Institute**

|                                                 |   |          |          |
|-------------------------------------------------|---|----------|----------|
| 1. ———, Junior Clerk-Stenographer (E) .....     | H | \$ 1 860 | \$ 1 560 |
| <i>Total, Illinois Farmers' Institute</i> ..... | I | \$ 1 860 | \$ 1 560 |

**State Agricultural Extension****ADMINISTRATION**

|                                                            |   |            |          |
|------------------------------------------------------------|---|------------|----------|
| 1. Carl Empson, Senior Office Appliance Operator (E).....  | H | \$ (2 220) | \$ 2 448 |
| 2. Mary H. Albright, Junior Account Clerk (E) H            |   | (1 740)    | 1 920    |
| 3. Margie L. Lange, Junior Clerk-Typist (E)...             | H | (1 740)    | 1 920    |
| 4. C. D. Ellis, Junior Office Appliance Operator (E) ..... | H | (1 800)    | 1 980    |
| 5. Richard Otis, Junior Office Appliance Operator (E)..... | H | (1 620)    | 1 620    |
| 6. R. R. Marsh, Supply Attendant (E).....                  | H | (2 040)    | 2 244    |
| 7. Catherine Hall, Assistant File Clerk (E)....            | H | (1 560)    | 1 716    |
| 8. Shirley Waters, Assistant Clerk-Typist (E)...           | H | (1 320)    | 1 320    |
| 9. ———, Assistant Clerk-Typist (E)...                      | H | (1 320)    | 1 452    |
| 10. ———, Assistant Clerk (E).....                          | H | (1 260)    | 1 392    |

|                                                                                   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------|-----------------------|----------------------------|
| <b>EXTENSION EDITORS</b>                                                          |                       |                            |
| 11. Patricia Meyers, Assistant Clerk-Typist (E).. H                               | (1 560)               | 1 716                      |
| <b>FARM ADVISERS AND SUPERVISORS</b>                                              |                       |                            |
| 12. Mrs. Aylene Hanner, Junior Clerk-Stenographer (E)..... H                      | (1 380)               | 1 500                      |
| 13. Mrs. Catherine O. Ferguson, Junior Account Clerk (E)..... H                   | (1 440)               | 1 680                      |
| (vice Cole)                                                                       |                       |                            |
| 14. Mary R. Plankenhorn, Junior Clerk (E).... H                                   | (1 620)               | 1 788                      |
| 15. ———, Assistant Clerk-Typist (E).. H                                           | (1 320)               | 1 452                      |
| 16. Mrs. Josephine Grimsey, Assistant Clerk (E) H                                 | (1 440)               | 1 584                      |
| 17. Margaret M. Woods, Assistant Clerk (E).... H                                  | (1 560)               | 1 716                      |
| 18. Mary E. Turner, Assistant Clerk (E)..... H                                    | (1 320)               | 1 452                      |
| 19. ———, Assistant Clerk (E)..... H                                               | (1 320)               | 1 452                      |
| <b>AGRICULTURAL 4-H CLUB WORK</b>                                                 |                       |                            |
| 20. Mrs. Dorothy M. Kunes, Assistant Clerk-Typist (E)..... H                      | (1 500)               | 1 656                      |
| <b>AGRICULTURAL ECONOMICS</b>                                                     |                       |                            |
| 21. Mrs. Eleanor Boyle, Assistant Clerk-Typist (E) ..... H                        | 1 440                 | 1 584                      |
| 22. Mrs. Donna Mowry, Assistant Office Appliance Operator (E)..... H              | 1 440                 | 1 584                      |
| <b>AGRICULTURAL ENGINEERING</b>                                                   |                       |                            |
| 23. V. Bonita Webster, Junior Clerk-Stenographer (E) ..... H                      | 1 500                 | 1 656                      |
| <b>AGRONOMY</b>                                                                   |                       |                            |
| 24. Lois R. Petty, Assistant Clerk-Typist (E)... H                                | 1 260                 | 1 320                      |
| (vice Buker)                                                                      |                       |                            |
| 25. Doris A. Forshey, Assistant Clerk-Typist (E) H                                | 1 320                 | 1 320                      |
| 26. Dorothy E. Banner, Junior Laboratory Attendant (E)..... H                     | 1 920                 | 2 112                      |
| 27. ———, Assistant Laboratory Attendant (E)..... H                                | 1 452                 | 1 452                      |
| 28. F. V. Percival, Farm Laborer (S) (See Agronomy, Item 15)..... H <sub>50</sub> | 1 230                 | 1 356                      |
| <b>ANIMAL SCIENCE</b>                                                             |                       |                            |
| 29. Georgia McBride, Assistant Clerk-Typist (E) H                                 | 1 500                 | 1 656                      |
| <b>DAIRY HUSBANDRY</b>                                                            |                       |                            |
| 30. ———, Junior Account Clerk (E).... H                                           | 1 680                 | 1 848                      |
| <b>FORESTRY</b>                                                                   |                       |                            |
| 31. Mrs. Jean Robertson, Junior Clerk-Stenographer (E)..... H                     | 1 620                 | 1 788                      |
| <b>HORTICULTURE</b>                                                               |                       |                            |
| 32. Mrs. Laurette C. Thompson, Assistant Clerk-Stenographer (E)..... H            | 1 380                 | 1 524                      |
| <b>HOME ECONOMICS</b>                                                             |                       |                            |
| <b>HOME ADVISERS</b>                                                              |                       |                            |
| 33. Mrs. Anne Smith, Junior Clerk-Typist (E).. H                                  | (1 500)               | 1 704                      |
| 34. Audrey Miller, Junior Clerk-Typist (E).... H                                  | (1 500)               | 1 704                      |
| 35. Mrs. Cuba Gassaway, Junior Clerk-Typist (E) H                                 | (1 500)               | 1 656                      |
| 36. Charlotte M. Haessly, Assistant Clerk-Stenographer (E)..... H                 | (1 380)               | 1 524                      |
| 37. Eloise Schroeder, Assistant Clerk-Typist (E) H                                | (1 560)               | 1 716                      |
| 38. Twilla Lauher, Assistant Clerk-Typist (E).. H                                 | (1 440)               | 1 620                      |
| 39. Mrs. Rosemary Butkovich, Assistant Clerk-Typist (E)..... H                    | (1 500)               | 1 656                      |

|                                                                 |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|---|-----------------------|----------------------------|
| 40. Mrs. Mary E. Wilson, Assistant Clerk-Typist (E) .....       | H | 1 380                 | 1 440                      |
| (vice Melicher)                                                 |   |                       |                            |
| 41. Mrs. Geraldine W. Ormsbee, Assistant Clerk-Typist (E) ..... | H | (1 320)               | 1 452                      |
| <i>Total, State Agricultural Extension</i> .....                | I | \$ 19 122             | \$ 67 680                  |

**Bankhead-Flannagan Fund****ADMINISTRATION**

|                                                               |   |          |          |
|---------------------------------------------------------------|---|----------|----------|
| 1. _____, Senior Clerk-Stenographer (E) .....                 | H | \$ 1 620 | \$ 1 800 |
| 2. Mrs. Margaret E. Pelc, Junior Clerk-Stenographer (E) ..... | H | 1 500    | 1 656    |
| <i>Total, Bankhead-Flannagan Fund</i> .....                   | I | \$ 3 120 | \$ 3 456 |

**Extension Farm Labor Fund**

|                                                                 |   | <i>Salary<br/>January 1-<br/>June 30,<br/>1947</i> | <i>Salary<br/>July 1, 1947-<br/>January 31,<br/>1948</i> |
|-----------------------------------------------------------------|---|----------------------------------------------------|----------------------------------------------------------|
| 1. Mrs. Estelle C. Ellison, Senior Clerk-Stenographer (E) ..... | G | \$ 1 170                                           | \$ 1 505                                                 |
| 2. _____, Senior Clerk-Stenographer (E) .....                   | G | 1 020                                              | 1 309                                                    |
| 3. Mrs. Margaret E. Watson, Junior Clerk-Stenographer (E) ..... | G | 870                                                | 1 120                                                    |
| 4. Mrs. Janis Schewe, Junior Clerk-Stenographer (E) .....       | G | 780                                                | 1 001                                                    |
| <i>Total, Extension Farm Labor Fund</i> .....                   | I | \$ 3 840                                           | \$ 4 935                                                 |

**Smith-Lever Fund (including Bankhead-Jones)**

|                                                            |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------|---|-----------------------|----------------------------|
| <b>ADMINISTRATION</b>                                      |   |                       |                            |
| 1. Marion F. Berry (See Administration, Item 1) H86        |   | \$ 2 790              | \$ 3 090                   |
| 2. Blanche L. Lewis, Chief Clerk (E) .....                 | H | 3 300                 | 3 600                      |
| 3. Mrs. Mellie G. Holt, Senior File Clerk (E) ..           | H | 2 520                 | 2 772                      |
| 4. Ardis I. Ellrich, Senior Account Clerk (E) ..           | H | 2 160                 | 2 376                      |
| 5. E. E. Lowry, Senior Office Appliance Operator (E) ..... | H | 2 220                 | 2 448                      |
| <b>EXTENSION EDITORS</b>                                   |   |                       |                            |
| 6. Carolyn Gerdes, Junior Clerk-Stenographer (E) .....     | H | 2 040                 | 2 244                      |
| <b>FARM ADVISERS</b>                                       |   |                       |                            |
| 7. _____, Junior Clerk-Stenographer (E) .....              | H | 1 680                 | 1 848                      |
| <b>AGRICULTURAL 4-H CLUB WORK</b>                          |   |                       |                            |
| 8. Betty J. Wetzel, Junior Clerk-Stenographer (E) .....    | H | 1 560                 | 1 776                      |
| <b>HOME ECONOMICS</b>                                      |   |                       |                            |
| <b>HOME ADVISERS</b>                                       |   |                       |                            |
| 9. Mrs. Neva B. Klockner, Secretary (E) .....              | H | 2 724                 | 3 000                      |
| 10. Virginia Ball, Junior Clerk-Stenographer (E) H         |   | 1 680                 | 1 848                      |
| <i>Total, Smith-Lever Fund</i> .....                       | I | \$ 62 394             | \$ 25 002                  |

**Agricultural Extension Revolving Fund**

(Entire budget from receipts)

|                                                           |   |          |          |
|-----------------------------------------------------------|---|----------|----------|
| 1. Lou A. Huck, Assistant Clerk (E) .....                 | H | \$ 1 500 | \$ 1 656 |
| <i>Total, Agricultural Extension Revolving Fund</i> ..... | I | \$ 1 500 | \$ 1 656 |

**COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT  
STATION**

*Explanation of symbols in titles:*

C = College; S = Station

| <b>Administration</b>                                                 |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 1. Marie Huber, Senior Secretary (C50; S50) ..                        | H   | \$ 3 228              | \$ 3 780                   |
| 2. Mrs. Marjorie Lindenfelser, Senior Clerk-Stenographer (C) .....    | H   | 1 920                 | 2 208                      |
| 3. Mrs. Maxine Glover, Junior Clerk-Stenographer (S) .....            | H   | 1 560                 | 1 716                      |
| 4. ———, Junior Clerk-Stenographer (C50; S50) .....                    | H   | 1 500                 | 1 650                      |
| 5. Mrs. Mary E. Welch, Chief Clerk (C) .....                          | H   | 2 208                 | 2 520                      |
| 6. Mrs. Eleanor Trimble, Junior Clerk-Stenographer (C) .....          | H   | 1 704                 | 1 884                      |
| 7. Mrs. Isabel M. Peterson, Senior Clerk-Stenographer (C) .....       | H   | 1 680                 | 1 848                      |
| 8. ———, Junior Record Clerk, (C) ....                                 | H   | New                   | 1 500                      |
| 9. Fae Garaway, Assistant Record Clerk (C) ...                        | H   | 1 320                 | 1 452                      |
| <i>Total, Administration</i> .....                                    | I   | \$ 15 120             | \$ 18 558                  |
| <b>Aeronautical Engineering</b>                                       |     |                       |                            |
| 1. P. R. Tabaka, Senior Laboratory Mechanic ..                        | H   | \$ 2 424              | \$ 2 724                   |
| 2. T. M. O'Connor, Junior Laboratory Mechanic ..                      | H   | 2 160                 | 2 376                      |
| 3. F. A. Watson, Junior Laboratory Mechanic ..                        | H   | 2 124                 | 2 340                      |
| 4. Loretta C. Schumacher, Senior Clerk-Stenographer .....             | H   | 1 620                 | 1 908                      |
| 5. ———, Junior Clerk-Stenographer ...                                 | H   | New                   | 1 620                      |
| <i>Total, Aeronautical Engineering</i> .....                          | I   | \$ 8 328              | \$ 10 968                  |
| <b>Ceramic Engineering</b>                                            |     |                       |                            |
| 1. W. B. McDevitt, Potter (C90; S10) .....                            | H   | \$ 3 240              | \$ 3 564                   |
| (Retirement effective September 1, 1947)                              |     |                       |                            |
| 2. J. H. Cain, Junior Laboratory Mechanic (C90; S10) .....            | H   | 2 520                 | 2 772                      |
| 3. Mrs. Dorothy B. Woods, Secretary (C90; S10) .....                  | H   | 2 208                 | 2 700                      |
| 4. ———, Junior Clerk-Stenographer (C90; S10) .....                    | H   | New                   | 1 500                      |
| <i>Total, Ceramic Engineering</i> .....                               | I   | \$ 7 968              | \$ 10 536                  |
| <b>Chemical Engineering Research</b>                                  |     |                       |                            |
| 1. Ida M. Zimmerman, Senior Clerk-Stenographer .....                  | H50 | \$ (1 122)            | \$ 1 236                   |
| (From Chemical Engineering Trust Accounts) .....                      | H50 | (1 122)               | (1 236)                    |
| (Total Salary) .....                                                  |     | (2 244)               | (2 472)                    |
| <i>Total, Chemical Engineering Research</i> ....                      | I   | New                   | \$ 1 236                   |
| <b>Civil Engineering</b>                                              |     |                       |                            |
| 1. Wallace Boas, Senior Laboratory Mechanic (S) .....                 | H   | \$ 3 012              | \$ 3 312                   |
| 2. Mrs. Kathryn C. Jordan, Senior Clerk-Stenographer (C90; S10) ..... | H   | 2 208                 | 2 436                      |

|                                                                 |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|---|-----------------------|----------------------------|
| 3. C. D. Ray, Junior Laboratory Assistant (S)..                 | H | 2 040                 | 2 244                      |
| 4. Mrs. Jeanne Pancoast, Junior Clerk-Typist<br>(C90; S10)..... | H | 1 500                 | 1 656                      |
| (vice Wilson)                                                   |   |                       |                            |
| <i>Total, Civil Engineering</i> .....                           | I | \$ 8 760              | \$ 9 648                   |

**Electrical Engineering**

|                                                                     |                 |           |           |
|---------------------------------------------------------------------|-----------------|-----------|-----------|
| 1. G. H. Powers, Senior Laboratory Mechanic<br>(C75; S25).....      | H               | \$ 3 120  | \$ 3 420  |
| 2. _____, Glass Blower (S).....                                     | H               | 2 364     | 2 676     |
| 3. R. F. Parrill, Senior Laboratory Mechanic<br>(C75; S25).....     | H               | 2 220     | 2 700     |
| 4. H. R. Good, Storekeeper (C).....                                 | H               | New       | 2 520     |
| 5. J. E. Seeman, Junior Laboratory Mechanic<br>(C75; S25).....      | H               | 2 220     | 2 448     |
| 6. G. Markensen, Instrument Mechanic (C)....                        | H               | (2 100)   | 2 340     |
| 7. J. C. Humphrey, Junior Laboratory Mechanic<br>(C) .....          | H               | (2 100)   | 2 340     |
| 8. F. E. Dilley, Junior Laboratory Mechanic (C) H                   |                 | (1 800)   | 2 100     |
| 9. D. D. Pritchard, Stores Clerk (C).....                           | H               | (1 800)   | 1 980     |
| 10. W. W. Johnston, Instrument Mechanic (S)..                       | H <sup>50</sup> | 1 500     | 1 320     |
| (vice ¾ time)                                                       |                 |           |           |
| 11. Mrs. Marcia Peterman, Secretary (C90; S10) H                    |                 | 2 328     | 2 688     |
| 12. Mrs. Ann Howe, Junior Clerk-Stenographer<br>(C90; S10).....     | H               | 1 680     | 1 848     |
| 13. Mrs. Edith Dickey, Junior Clerk-Stenographer<br>(C90; S10)..... | H               | 1 500     | 1 656     |
| 14. Bede Pickett, Junior Clerk-Stenographer.....                    | H               | New       | 1 620     |
| 15. Doris Eikleberry, Junior Clerk-Stenographer..                   | H               | New       | 1 620     |
| <i>Total, Electrical Engineering</i> .....                          | I               | \$ 16 932 | \$ 33 276 |

**General Engineering Drawing**

|                                                               |   |          |          |
|---------------------------------------------------------------|---|----------|----------|
| 1. Mrs. Marilyn J. Utterback, Junior Clerk-Stenographer ..... | H | \$ 1 500 | \$ 1 656 |
| <i>Total, General Engineering Drawing</i> .....               | I | \$ 1 500 | \$ 1 656 |

**Mechanical Engineering**

|                                                              |   |          |          |
|--------------------------------------------------------------|---|----------|----------|
| 1. G. J. Oehmke, Instrument Maker (C).....                   | H | \$ 3 120 | \$ 3 600 |
| 2. E. B. Corbin, Senior Laboratory Mechanic (C) H            |   | 3 000    | 3 300    |
| 3. M. W. Hoag, Senior Laboratory Mechanic (C) H              |   | 3 000    | 3 300    |
| 4. W. H. Smith, Senior Laboratory Mechanic (C) H             |   | 3 000    | 3 300    |
| 5. W. C. Clark, Molder (C).....                              | E | 2 700    | 3 000    |
| 6. T. E. Parsons, Senior Laboratory Mechanic<br>(C) .....    | H | 2 304    | 2 544    |
| 7. _____, Senior Laboratory Mechanic<br>(C) .....            | H | New      | 3 000    |
| 8. G. F. Miller, Assistant Laboratory Mechanic<br>(C) .....  | H | 1 980    | 2 184    |
| 9. B. A. Manuel, Assistant Laboratory Mechanic<br>(C) .....  | H | 2 004    | 2 208    |
| 10. M. F. Sadorus, Equipment Attendant (C)....               | H | 1 920    | 2 112    |
| 11. L. J. Trotter, Equipment Attendant (C)....               | H | 2 004    | 2 208    |
| 12. Mrs. Beulah Dent, Secretary (C).....                     | H | 2 700    | 3 000    |
| 13. Irene Cunningham, Senior Clerk-Stenographer<br>(C) ..... | H | 2 100    | 2 316    |
| 14. Myra Holloway, Junior Clerk-Typist (C)....               | H | New      | 1 704    |

|                                                          |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------|-----|-----------------------|----------------------------|
| 15. Helen McDonnell, Junior Clerk-Stenographer (S) ..... | H67 | 1 248                 | 1 380                      |
| (See I.B.R. Steam and Water Heating) ...                 | H33 | (552)                 | (612)                      |
| (Total Salary) .....                                     |     | (1 800)               | (1 992)                    |
| <i>Total, Mechanical Engineering</i> .....               | I   | \$ 31 080             | \$ 39 156                  |

### Mining and Metallurgical Engineering

|                                                          |   |          |          |
|----------------------------------------------------------|---|----------|----------|
| 1. H. W. Kruse, Senior Laboratory Mechanic ...           | H | \$ 2 724 | \$ 3 000 |
| 2. Hazel Allen, Secretary .....                          | H | 2 004    | 2 400    |
| 3. F. R. O'Connor, Junior Laboratory Mechanic            | H | 1 620    | 2 100    |
| <i>Total, Mining and Metallurgical Engineering</i> ..... | I | \$ 6 348 | \$ 7 500 |

### Physics

|                                                                                        |   |           |           |
|----------------------------------------------------------------------------------------|---|-----------|-----------|
| 1. A. H. Colbey, Glass Blower (C) .....                                                | H | \$ 2 844  | \$ 3 132  |
| 2. W. C. Deem, Senior Laboratory Mechanic (C) ..                                       | H | 2 780     | 3 060     |
| 3. _____, Instrument Maker (C) .....                                                   | H | 4 000     | 4 000     |
| 4. C. W. Fieg, Senior Laboratory Mechanic (C) ..                                       | H | 3 012     | 3 312     |
| 5. Charles VanHolland, Senior Laboratory Mechanic (C) .....                            | H | 3 108     | 3 408     |
| 6. Lee Whyte, Storekeeper (C) .....                                                    | H | 2 220     | 2 448     |
| 7. Mrs. Della R. McCown, Senior Clerk-Stenographer (C) .....                           | H | 2 484     | 2 736     |
| 8. Mrs. Donna Tomlinson, Junior Clerk-Stenographer (C) .....                           | H | 1 740     | 1 920     |
| 9. H. T. Wyninger, Junior Laboratory Attendant (C) (From unused salary balances) ..... | H | 2 196     | (404)     |
| (Retirement effective September 1, 1947)                                               |   |           |           |
| 10. C. C. Frankenberger, Junior Laboratory Attendant (C) .....                         | H | New       | 2 100     |
| (vice Wyninger)                                                                        |   |           |           |
| 11. Mrs. Jennie Lowry, Stores Clerk (C) .....                                          | H | 1 740     | 1 920     |
| 12. Mary Maxwell, Junior Clerk-Typist (C) ....                                         | H | 1 440     | 1 584     |
| 13. _____, Junior Clerk-Typist (C) ....                                                | H | 1 440     | 1 440     |
| <i>Total, Physics</i> .....                                                            | I | \$ 29 004 | \$ 31 060 |

### Physics College Betatron

|                                                                  |   |            |           |
|------------------------------------------------------------------|---|------------|-----------|
| 1. _____, Laboratory Manager .....                               | H | New        | \$ 6 000  |
| 2. Ernest Englund, Instrument Maker (C) ....                     | H | \$ (4 000) | 4 400     |
| 3. C. E. Kling, Senior Glass Blower (C) .....                    | H | (4 400)    | 4 400     |
| 4. George Johnson, Senior Laboratory Mechanic (C) .....          | H | (2 880)    | 3 168     |
| 5. R. D. Kenworthy, Storekeeper (C) .....                        | H | (2 160)    | 2 376     |
| 6. Mrs. Rosalie L. Goepfert, Junior Clerk-Stenographer (C) ..... | H | (1 800)    | 1 980     |
| <i>Total, Physics College Betatron</i> .....                     | I |            | \$ 22 324 |

### Theoretical and Applied Mechanics

|                                                               |   |          |          |
|---------------------------------------------------------------|---|----------|----------|
| 1. H. C. Boswell, Senior Laboratory Mechanic (C50; S50) ..... | H | \$ 3 120 | \$ 3 420 |
| 2. H. F. Baker, Senior Laboratory Mechanic (S) ..             | H | 3 012    | 3 312    |
| 3. H. T. Musgrove, Senior Laboratory Mechanic (S) .....       | H | 3 012    | 3 312    |
| 4. E. E. Shipley, Senior Laboratory Mechanic (C) .....        | H | 2 904    | 3 204    |
| 5. G. H. Steward, Senior Laboratory Mechanic (C) .....        | H | (2 844)  | 3 132    |
| 6. Helen G. Patton, Secretary (C50; S50) .....                | H | 2 172    | 2 400    |



|                                                                    |   | May<br>Salary | Proposed<br>Salary |
|--------------------------------------------------------------------|---|---------------|--------------------|
| 7. Charlotte Gerichs, Junior Clerk-Stenographer<br>(C75; S25)..... | H | 912           | 2 016              |
| (See Rails Investigation).....                                     |   | (912)         | .....              |
| (Total Salary).....                                                |   | (1 824)       | (2 016)            |
| <i>Total, Theoretical and Applied Mechanics I</i>                  |   | \$ 15 132     | \$ 20 796          |

## Cooperative Investigations

## CERAMIC ENGINEERING

## ARMY AIR FORCES (CONTRACT 14520)

|                                                                 |   |          |          |
|-----------------------------------------------------------------|---|----------|----------|
| 1. B. C. Brown, Junior Laboratory Attendant<br>(S) .....        | H | \$ 2 000 | \$ 2 208 |
| 2. Mrs. Margie J. Morrissey, Junior Clerk-Stenographer (S)..... | H | 1 380    | 1 800    |
| 3. ———, Junior Clerk-Stenographer<br>(S) .....                  | H | New      | 1 500    |
| <i>Total, Army Air Forces (Contract 14520) I</i>                |   | \$ 3 380 | \$ 5 508 |

## CIVIL ENGINEERING

## OFFICE OF NAVAL RESEARCH

|                                                                                 |          |                  |                  |
|---------------------------------------------------------------------------------|----------|------------------|------------------|
| 1. Rogene Strode, Junior Clerk-Stenographer<br>(Task 5).....                    | H50      | \$ 996           | \$ 1 098         |
| (See Riveted and Bolted Joints).....                                            | H50      | (996)            | (1 098)          |
| (Total Salary).....                                                             |          | (1 992)          | (2 196)          |
| 2. Mrs. Donna Culberson, Junior Clerk-Stenographer (50% Task 5; 50% Task 6).... | H        | 1 440            | 1 680            |
| 3. Mrs. Velda M. Hall, Junior Clerk-Stenographer<br>(Task 5).....               | H25      | 420              | 462              |
| (See Concrete Slab Investigation).....                                          | H75      | (1 260)          | (1 386)          |
| (Total Salary).....                                                             |          | (1 680)          | (1 848)          |
| 4. D. F. Lange, Senior Laboratory Mechanic....                                  | H        | 3 012            | 3 312            |
| 5. H. R. Bryant, Senior Laboratory Mechanic..                                   | H        | 2 940            | 3 240            |
| 6. L. J. Mesher, Senior Laboratory Mechanic..                                   | H        | 2 940            | 3 108            |
| 7. E. R. Reimer, Senior Laboratory Mechanic..                                   | H        | 2 940            | 3 108            |
| 8. R. H. Owen, Senior Laboratory Mechanic....                                   | H        | 2 940            | 3 108            |
| 9. E. E. Kirby, Junior Laboratory Mechanic....                                  | H        | 2 748            | 3 024            |
| 10. Walter Monical, Junior Laboratory Mechanic                                  | H        | 2 609            | 2 880            |
| <i>Total, Office of Naval Research.....</i>                                     | <i>I</i> | <i>\$ 22 985</i> | <i>\$ 25 020</i> |

## RESEARCH COUNCIL (RIVETED AND BOLTED JOINTS)

|                                                          |     |         |          |
|----------------------------------------------------------|-----|---------|----------|
| 1. Rogene Strode, Junior Clerk-Stenographer<br>(S) ..... | H50 | \$ 996  | \$ 1 098 |
| (See Office of Naval Research).....                      | H50 | (996)   | (1 098)  |
| (Total Salary).....                                      |     | (1 992) | (2 196)  |

## INVESTIGATION OF HIGHWAY DRAINAGE

|                                                              |   |       |       |
|--------------------------------------------------------------|---|-------|-------|
| 1. Mrs. Ruth Prosser, Junior Clerk-Stenographer<br>(S) ..... | H | 1 500 | 1 668 |
|--------------------------------------------------------------|---|-------|-------|

## ELECTRICAL ENGINEERING

## ARMY AIR FORCES CONTRACTS (INCLUDING WATSON LABORATORIES)

|                                                                                  |     |          |          |
|----------------------------------------------------------------------------------|-----|----------|----------|
| 1. R. N. Waggener, Senior Glass Blower (50%<br>I4742; 25% I26; 25% I4538).....   | H   | \$ 3 000 | \$ 3 600 |
| 2. ———, Instrument Maker (50% I4742;<br>25% I26; 25% I4538).....                 | H   | 3 120    | 3 420    |
| 3. C. J. Fuoss, Instrument Maker (50% I4742;<br>25% I26; 25% I4538).....         | H   | 3 000    | 3 300    |
| 4. J. E. Lowe, Senior Laboratory Mechanic<br>(50% I4742; 25% I26; 25% I4538).... | H   | 3 000    | 3 300    |
| 5. T. A. Newkirk, Senior Laboratory Mechanic<br>(I5293) .....                    | H50 | 1 560    | 1 560    |
| (See Eli Lilly Company).....                                                     | H50 | (1 560)  | (1 560)  |
| (Total Salary).....                                                              |     | (3 120)  | (3 120)  |

|                                                                                         |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 6. R. L. Warnock, Senior Laboratory Assistant<br>(15293) .....                          | H   | 2 880                 | 2 880                      |
| 7. Solomon Goodelman, Junior Laboratory Mechanic (50% 14742; 25% 126; 25% 14538) .....  | H   | 2 700                 | 3 000                      |
| 8. A. E. Monson, Junior Laboratory Assistant<br>(15293) .....                           | H   | 2 400                 | 2 640                      |
| 9. F. W. Seward, Junior Laboratory Mechanic<br>(50% 14742; 25% 126; 25% 14538).....     | H   | 2 400                 | 2 640                      |
| 10. James Pulliam, Junior Laboratory Mechanic<br>(15293) .....                          | H50 | 960                   | 1 104                      |
| (See Office of Naval Research).....                                                     | H50 | (960)                 | (1 104)                    |
| (Total Salary).....                                                                     |     | (1 920)               | (2 208)                    |
| 11. A. B. Wilson, Assistant Laboratory Mechanic<br>(50% 14742; 25% 126; 25% 14538)..... | H   | 2 100                 | 2 316                      |
| 12. Mrs. Margie T. Yoder, Junior Clerk-Stenographer (15295) .....                       | H   | 1 680                 | 1 848                      |
| 13. Marian L. Hazen, Junior Clerk-Stenographer<br>(50% 14538; 50% 126).....             | H   | 1 620                 | 1 788                      |
| 14. Mrs. Miriam Trenter, Junior Account Clerk<br>(126) .....                            | H   | 1 620                 | 1 788                      |
| 15. F. F. Reed, Stores Clerk (14742).....                                               | H   | 1 620                 | 1 800                      |
| 16. William Dodge, Stores Clerk (50% 126; 25%<br>15295; 25% 132) .....                  | H   | 1 500                 | 1 500                      |
| 17. Helen K. Todd, Junior Clerk-Stenographer<br>(14742) .....                           | H   | 1 500                 | 1 500                      |
| 18. Mrs. Shirley L. Wolff, Assistant Clerk (50%<br>14742; 25% 126; 25% 14538).....      | H   | 1 440                 | 1 584                      |
| <i>Total, Army Air Forces Contracts (in-<br/>cluding Watson Laboratories).....</i>      | I   | \$ 38 100             | \$ 41 568                  |
| ARMY SERVICE FORCES (CONTRACT 32105)                                                    |     |                       |                            |
| 1. A. W. Grimes, Storekeeper.....                                                       | H   | \$ 1 920              | \$ 2 112                   |
| OFFICE OF NAVAL RESEARCH (TASK 15)                                                      |     |                       |                            |
| 1. James Pulliam, Junior Laboratory Mechanic..                                          | H50 | \$ 960                | \$ 1 104                   |
| (See Army Air Forces).....                                                              | H50 | (960)                 | (1 104)                    |
| (Total Salary).....                                                                     |     | (1 920)               | (2 208)                    |
| 2. Mrs. Mary Bird, Junior Clerk-Stenographer..                                          | H   | 1 500                 | 1 500                      |
| 3. Mrs. Patricia A. Wood, Junior Clerk-Typist..                                         | H   | 1 440                 | 1 584                      |
| <i>Total, Office of Naval Research (Task 15)</i>                                        | I   | \$ 3 900              | \$ 4 188                   |
| ELI LILLY COMPANY                                                                       |     |                       |                            |
| 1. T. A. Newkirk, Senior Laboratory Mechanic                                            | H50 | \$ 1 560              | \$ 1 560                   |
| (See Army Air Forces).....                                                              | H50 | (1 560)               | (1 560)                    |
| (Total Salary).....                                                                     |     | (3 120)               | (3 120)                    |
| MECHANICAL ENGINEERING                                                                  |     |                       |                            |
| I.B.R. STEAM AND WATER HEATING                                                          |     |                       |                            |
| 1. Helen McDonnell, Junior Clerk-Stenographer                                           | H33 | \$ 552                | \$ 612                     |
| (See Mechanical Engineering).....                                                       | H67 | (1 248)               | (1 380)                    |
| (Total Salary).....                                                                     |     | (1 800)               | (1 992)                    |
| PHYSICS                                                                                 |     |                       |                            |
| OFFICE OF NAVAL RESEARCH (TASK 1)                                                       |     |                       |                            |
| 1. Harve Belles, Senior Laboratory Mechanic....                                         | H   | \$ 2 676              | \$ 2 952                   |
| 2. Mrs. Mary D. Chafaris, Junior Laboratory<br>Mechanic .....                           | H   | 2 040                 | 2 244                      |
| 3. R. E. Sterritt, Junior Laboratory Mechanic..                                         | H   | 1 860                 | 2 052                      |
| 4. T. E. Wells, Senior Laboratory Mechanic....                                          | H   | 3 012                 | 3 324                      |
| 5. J. J. Cochrane, Draftsman.....                                                       | H   | 2 940                 | 3 240                      |
| 6. Vincent Oakes, Junior Laboratory Mechanic..                                          | H   | 1 620                 | 1 860                      |
| 7. H. G. Stoner, Senior Laboratory Mechanic....                                         | H   | 2 820                 | 3 108                      |
| 8. M. A. Carrington, Senior Laboratory<br>Mechanic .....                                | H   | 2 760                 | 3 000                      |
| 9. D. O. Torgler, Junior Laboratory Assistant..                                         | H   | 2 100                 | 2 100                      |

|                                                                                |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 10. E. R. Cordes, Senior Laboratory Mechanic..                                 | H   | 2 550                 | 2 736                      |
| 11. LeMoine Hasse, Junior Clerk-Stenographer..                                 | H50 | 720                   | 720                        |
| 12. Franklin Kibler, Senior Laboratory Mechanic                                | H   | 2 604                 | 2 604                      |
| 13. F. L. Woody, Chief Clerk (Paid from Over-<br>head of O.N.R. Contract)..... | H   | (3 000)               | (3 300)                    |
| <i>Total, Office of Naval Research (Task 1).</i>                               | I   | \$ 27 702             | \$ 29 940                  |
| <b>THEORETICAL AND APPLIED MECHANICS</b>                                       |     |                       |                            |
| <b>OFFICE OF NAVAL RESEARCH (TASK 4)</b>                                       |     |                       |                            |
| 1. Merle Ridgley, Senior Laboratory Mechanic<br>(S) .....                      | H   | \$ 2 844              | \$ 3 132                   |
| 2. G. E. Mercer, Senior Laboratory Mechanic<br>(S) .....                       | H   | 2 400                 | 2 880                      |
| 3. H. W. Heacock, Senior Laboratory Mechanic<br>(S) .....                      | H   | 2 844                 | 3 132                      |
| 4. R. A. Wright, Junior Laboratory Mechanic<br>(S) .....                       | H50 | 1 206                 | 1 428                      |
| <i>Total, Office of Naval Research (Task 4)</i>                                | I   | \$ 9 384              | \$ 10 572                  |
| <b>LEAD SHEATH MATERIALS</b>                                                   |     |                       |                            |
| 1. H. H. Griesheimer, Senior Laboratory<br>Mechanic (S) .....                  | H   | \$ 3 012              | \$ 3 312                   |
| <b>RAILS INVESTIGATION</b>                                                     |     |                       |                            |
| 1. M. C. Moore, Senior Laboratory Mechanic<br>(S) .....                        | H   | \$ 2 844              | \$ 3 132                   |
| 2. L. L. Franklin, Senior Laboratory Mechanic<br>(S) .....                     | H50 | 1 422                 | 1 566                      |
| (See Wheel Loads and Joint Bars).....                                          | H50 | (1 422)               | (1 566)                    |
| (Total Salary).....                                                            |     | (2 844)               | (3 132)                    |
| <i>Total, Rails Investigation</i> .....                                        | I   | \$ 4 266              | \$ 4 698                   |
| <b>REINFORCED CONCRETE FOOTINGS</b>                                            |     |                       |                            |
| 1. Sam Ellis, Senior Laboratory Attendant (S) ..                               | H   | \$ 2 496              | \$ 2 748                   |
| <b>REINFORCED CONCRETE SLABS INVESTIGATION</b>                                 |     |                       |                            |
| 1. S. L. Smith, Senior Laboratory Mechanic (S)                                 | H   | \$ 3 012              | \$ 3 312                   |
| 2. W. C. Stitt, Assistant Laboratory Mechanic<br>(S) .....                     | H   | 2 220                 | 2 448                      |
| 3. Mrs. Velda M. Hall, Junior Clerk-Stenographer<br>(S) .....                  | H75 | 1 260                 | 1 386                      |
| (See Civil Engineering, O.N.R.).....                                           | H25 | (420)                 | (462)                      |
| (Total Salary).....                                                            |     | (1 680)               | (1 848)                    |
| <i>Total, Reinforced Concrete Slabs Investiga-<br/>tion</i> .....              | I   | \$ 6 492              | \$ 7 146                   |
| <b>STEEL CAR WHEELS</b>                                                        |     |                       |                            |
| 1. J. R. Foster, Senior Laboratory Attendant<br>(S) .....                      | H   | \$ 2 412              | \$ 2 664                   |
| 2. W. L. Adams, Senior Laboratory Mechanic<br>(S) .....                        | H   | 3 012                 | 3 312                      |
| <i>Total, Steel Car Wheels</i> .....                                           | I   | \$ 5 424              | \$ 5 976                   |
| <b>WHEEL LOADS AND JOINT BARS</b>                                              |     |                       |                            |
| 1. Elmer Hunt, Senior Laboratory Mechanic (S)                                  | H   | \$ 2 844              | \$ 3 132                   |
| 2. L. L. Franklin, Senior Laboratory Mechanic<br>(S) .....                     | H50 | 1 422                 | 1 566                      |
| (See Rails Investigation).....                                                 | H50 | (1 422)               | (1 566)                    |
| (Total Salary).....                                                            |     | (2 844)               | (3 132)                    |
| <i>Total, Wheel Loads and Joint Bars</i> .....                                 | I   | \$ 4 266              | \$ 4 698                   |
| <b>ARMY AIR FORCES (CONTRACT I4712)</b>                                        |     |                       |                            |
| 1. M. K. Shafer, Senior Laboratory Mechanic<br>(S) .....                       | H   | \$ 3 012              | \$ 3 312                   |
| <b>N.A.C.A. LOAD RESISTING PROPERTIES OF PLASTICS</b>                          |     |                       |                            |
| 1. Dean Bailey, Senior Laboratory Mechanic (S)                                 | H   | \$ 2 844              | \$ 3 132                   |

**GRADUATE SCHOOL****Administration**

|                                                   |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|----------|-----------------------|----------------------------|
| 1. Lida E. Voight, Secretary.....                 | H        | \$ 3 300              | \$ 3 780                   |
| (Retirement effective September 1, 1947)          |          |                       |                            |
| 2. Eileen Green, Junior Clerk-Stenographer.....   | H        | 1 944                 | 2 148                      |
| 3. Roberta A. Riga, Junior Clerk-Stenographer.... | H        | 1 560                 | 1 716                      |
| 4. —————, Junior Clerk-Stenographer....           | H        | New                   | 1 716                      |
| <i>Total, Administration.....</i>                 | <i>I</i> | <i>\$ 6 788</i>       | <i>\$ 9 360</i>            |

**Special Graduate Fund**

|                                                                  |          |                 |                 |
|------------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Bessie Pinkos, Junior Laboratory Assistant (Botany)..... | H        | New             | \$ 1 716        |
| 2. Marilla Logan, Statistical Clerk (Psychology) H               |          | 1 560           | 1 716           |
| <i>Total, Special Graduate Fund.....</i>                         | <i>I</i> | <i>\$ 3 540</i> | <i>\$ 3 432</i> |

**Institute of Government and Public Affairs**

|                                                                |          |     |                 |
|----------------------------------------------------------------|----------|-----|-----------------|
| 1. —————, Junior Clerk-Stenographer....                        | H        | New | \$ 1 680        |
| <i>Total, Institute of Government and Public Affairs .....</i> | <i>I</i> |     | <i>\$ 1 680</i> |

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION****Administration**

|                                                             |          |                 |                  |
|-------------------------------------------------------------|----------|-----------------|------------------|
| 1. —————, Secretary.....                                    | H        | \$ 2 300        | \$ 2 520         |
| 2. Mrs. Marion J. Brown, Senior Clerk-Stenographer .....    | H        | 1 920           | 2 232            |
| 3. Mary Williams, Senior Clerk-Stenographer....             | H        | 1 920           | 2 232            |
| 4. Mrs. Pauline Chapman, Junior Clerk-Stenographer .....    | H        | 1 740           | 2 160            |
| 5. Elizabeth McMinn, Junior Clerk-Stenographer H            |          | (1 560)         | 1 716            |
| 6. Mrs. Margaret Winkelman, Junior Clerk-Stenographer ..... | H        | New             | 1 716            |
| 7. —————, Junior Clerk-Stenographer....                     | H        | New             | 1 716            |
| <i>Total, Administration.....</i>                           | <i>I</i> | <i>\$ 8 636</i> | <i>\$ 14 292</i> |

**Business Organization and Operation**

|                                                     |   |                 |                 |
|-----------------------------------------------------|---|-----------------|-----------------|
| 1. Mrs. Elsie Wilson, Secretary.....                | H | \$ 2 004        | \$ 2 520        |
| (vice Brumfield)                                    |   |                 |                 |
| 2. —————, Junior Clerk-Stenographer....             | H | New             | 1 620           |
| <i>Total, Business Organization and Operation I</i> |   | <i>\$ 2 004</i> | <i>\$ 4 140</i> |

**Economics**

|                                         |          |                 |                 |
|-----------------------------------------|----------|-----------------|-----------------|
| 1. Frances M. Stiritz, Secretary.....   | H        | \$ 2 052        | \$ 2 520        |
| 2. —————, Junior Clerk-Stenographer.... | H        | New             | 1 620           |
| <i>Total, Economics.....</i>            | <i>I</i> | <i>\$ 2 052</i> | <i>\$ 4 140</i> |

**Bureau of Economic and Business Research**

|                                                              |          |                 |                 |
|--------------------------------------------------------------|----------|-----------------|-----------------|
| 1. LaVerne S. Bloomberg, Junior Statistician....             | H        | \$ 2 028        | \$ 2 520        |
| 2. Betty M. Holl, Secretary.....                             | H        | 1 680           | 2 100           |
| 3. Marilyn L. Jolliff, Assistant Clerk-Stenographer H        |          | 1 440           | 1 620           |
| <i>Total, Bureau of Economic and Business Research .....</i> | <i>I</i> | <i>\$ 5 148</i> | <i>\$ 6 240</i> |

## COLLEGE OF EDUCATION

## Administration

|                                                  |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|----------|-----------------------|----------------------------|
| 1. Lillian Hart, Senior Secretary.....           | H        | \$ 3 300              | \$ 3 780                   |
| 2. Betty Richards, Senior Clerk-Stenographer.... | H        | 2 100                 | 2 316                      |
| 3. Maxine Georgen, Junior Clerk-Stenographer..   | H        | 1 800                 | 1 980                      |
| <i>Total, Administration.....</i>                | <i>I</i> | <i>\$ 7 200</i>       | <i>\$ 8 076</i>            |

## Agricultural Education

|                                                 |          |                 |                 |
|-------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Dorothy Bent, Junior Clerk-Stenographer | H        | \$ 1 680        | \$ 1 848        |
| <i>Total, Agricultural Education.....</i>       | <i>I</i> | <i>\$ 1 680</i> | <i>\$ 1 848</i> |

## Committee on Appointment of Teachers

|                                                          |          |                 |                 |
|----------------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Mary F. Mauk, Chief Clerk.....                   | H        | \$ 2 700        | \$ 2 976        |
| 2. Mrs. Mona V. Ruyle, Junior Clerk-Stenographer .....   | H        | 1 500           | 1 776           |
| 3. Maxine Livingston, Assistant Clerk.....               | H        | 1 380           | 1 380           |
| (vice Shore)                                             |          |                 |                 |
| 4. Mrs. Anna L. Hickey, Assistant Clerk-Typist..         | H        | (1 584)         | 1 752           |
| 5. —————, Junior Clerk-Stenographer....                  | H        | New             | 1 680           |
| <i>Total, Committee on Appointment of Teachers .....</i> | <i>I</i> | <i>\$ 5 580</i> | <i>\$ 9 564</i> |

## Education

|                                                              |                 |                 |                 |
|--------------------------------------------------------------|-----------------|-----------------|-----------------|
| 1. Mrs. Fanny R. Diggs, Junior Clerk-Stenographer .....      | H               | \$ 1 620        | \$ 1 788        |
| 2. Mrs. Marjorie A. Spencer, Junior Clerk-Stenographer ..... | H <sub>50</sub> | 780             | 858             |
| (See Psychology).....                                        | H <sub>50</sub> | (780)           | (858)           |
| (Total Salary).....                                          |                 | (1 560)         | (1 716)         |
| 3. —————, Junior Clerk-Stenographer....                      | H               | New             | 1 680           |
| 4. —————, Junior Clerk-Stenographer....                      | H               | New             | 1 680           |
| 5. —————, Junior Clerk-Stenographer....                      | H               | New             | 1 680           |
| <i>Total, Education.....</i>                                 | <i>I</i>        | <i>\$ 2 400</i> | <i>\$ 7 686</i> |

## Supervision and High School Instruction

|                                                             |          |                 |                 |
|-------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Helen I. Thompson, Senior Clerk-Stenographer             | H        | \$ 2 172        | \$ 2 400        |
| 2. Angelina Visona, Junior Clerk-Stenographer..             | H        | 1 680           | 1 920           |
| <i>Total, Supervision and High School Instruction .....</i> | <i>I</i> | <i>\$ 3 852</i> | <i>\$ 4 320</i> |

## Bureau of Research and Service

|                                                               |          |                 |                  |
|---------------------------------------------------------------|----------|-----------------|------------------|
| 1. —————, Senior Clerk-Stenographer....                       | H        | New             | \$ 2 200         |
| 2. Beulah J. Houston, Junior Clerk-Stenographer               | H        | \$ 2 028        | 2 232            |
| 3. Mrs. Shirley E. Rosenberg, Junior Clerk-Stenographer ..... | H        | 1 500           | 1 656            |
| 4. —————, Junior Clerk-Stenographer....                       | H        | New             | 1 680            |
| 5. —————, Junior Clerk-Stenographer....                       | H        | New             | 1 680            |
| 6. —————, Junior Clerk-Stenographer....                       | H        | New             | 1 680            |
| <i>Total, Bureau of Research and Service....</i>              | <i>I</i> | <i>\$ 3 528</i> | <i>\$ 11 128</i> |

## COLLEGE OF FINE AND APPLIED ARTS

## Administration

|                                                 |                 |                 |                 |
|-------------------------------------------------|-----------------|-----------------|-----------------|
| 1. Alice T. Wall, Senior Secretary.....         | H               | \$ 3 204        | \$ 3 600        |
| 2. Mrs. Betty Timson, Junior Clerk-Stenographer | H <sub>50</sub> | 792             | 906             |
| (See Bureau of Community Planning)....          | H <sub>50</sub> | (792)           | (906)           |
| (Total Salary).....                             |                 | (1 584)         | (1 812)         |
| <i>Total, Administration.....</i>               | <i>I</i>        | <i>\$ 3 996</i> | <i>\$ 4 506</i> |

|                                                            |                 | May<br>Salary   | Proposed<br>Salary |
|------------------------------------------------------------|-----------------|-----------------|--------------------|
| <b>Architecture</b>                                        |                 |                 |                    |
| 1. Mrs. Mildred C. Barber, Secretary.....                  | H               | \$ 2 100        | \$ 2 640           |
| 2. Raleigh Jessup, Junior Laboratory Attendant...          | H               | 2 052           | 2 256              |
| <i>Total, Architecture.....</i>                            | <i>I</i>        | <i>\$ 4 152</i> | <i>\$ 4 896</i>    |
| <b>Art</b>                                                 |                 |                 |                    |
| 1. Mrs. Helen Jordan, Secretary.....                       | H               | \$ 2 040        | \$ 2 244           |
| <i>Total, Art.....</i>                                     | <i>I</i>        | <i>\$ 2 040</i> | <i>\$ 2 244</i>    |
| <b>School of Music</b>                                     |                 |                 |                    |
| 1. R. E. Helmericks, Musical Instrument Technician .....   | H               | \$ 3 684        | \$ 3 900           |
| 2. R. T. McNeely, Musical Instrument Repairman             | H               | 3 000           | 3 504              |
| 3. ———, Musical Instrument Technician                      | H               | New             | 3 000              |
| 4. Lillian Marr, Secretary.....                            | H               | 2 352           | 2 700              |
| <i>Total, School of Music.....</i>                         | <i>I</i>        | <i>\$ 9 036</i> | <i>\$ 13 104</i>   |
| <b>Bureau of Community Planning</b>                        |                 |                 |                    |
| 1. Mrs. Betty Timson, Junior Clerk-Stenographer            | H <sub>50</sub> | \$ 792          | \$ 906             |
| (See Administration).....                                  | H <sub>50</sub> | (792)           | (906)              |
| (Total Salary).....                                        |                 | (1 584)         | (1 812)            |
| <i>Total, Bureau of Community Planning....</i>             | <i>I</i>        | <i>\$ 792</i>   | <i>\$ 906</i>      |
| <b>Cooperative Investigation</b>                           |                 |                 |                    |
| BITUMINOUS COAL RESEARCH                                   |                 |                 |                    |
| 1. Mrs. Mary L. Norman, Junior Clerk-Stenographer .....    | H <sub>50</sub> | \$ 780          | \$ 864             |
| 2. ———, Draftsman.....                                     | H               | 1 080           | 3 600              |
| <i>Total, Bituminous Coal Research.....</i>                | <i>I</i>        | <i>\$ 1 860</i> | <i>\$ 4 464</i>    |
| <b>SCHOOL OF PHYSICAL EDUCATION</b>                        |                 |                 |                    |
| <b>Administration</b>                                      |                 |                 |                    |
| 1. Mrs. Helen C. Johnson, Senior Secretary.....            | H               | \$ 2 748        | \$ 3 240           |
| 2. Donald Eason, Equipment Attendant.....                  | H               | 2 256           | 2 484              |
| <i>Total, Administration.....</i>                          | <i>I</i>        | <i>\$ 5 004</i> | <i>\$ 5 724</i>    |
| <b>Physical Education for Men</b>                          |                 |                 |                    |
| 1. Mrs. Leona Alexander, Senior Clerk-Stenographer .....   | H               | \$ 2 148        | \$ 2 400           |
| 2. Judith Johnson, Senior Clerk-Stenographer....           | H               | (1 620)         | 1 860              |
| 3. Mrs. Elizabeth Buckley, Junior Clerk-Stenographer ..... | H               | 1 740           | 1 920              |
| 4. Mrs. Bette Kagy, Junior Clerk-Stenographer..            | H               | (810)           | 1 788              |
| 5. W. H. Thompson, Locker Room Attendant....               | H               | 2 400           | 2 640              |
| 6. L. E. Tate, Locker Room Attendant.....                  | H               | 2 352           | 2 592              |
| <i>Total, Physical Education for Men.....</i>              | <i>I</i>        | <i>\$ 8 640</i> | <i>\$ 13 200</i>   |
| <b>Physical Education for Women</b>                        |                 |                 |                    |
| 1. Mrs. Gertrude Stull, Senior Clerk-Stenographer          | H               | \$ 1 800        | \$ 2 304           |
| <i>Total, Physical Education for Women....</i>             | <i>I</i>        | <i>\$ 1 800</i> | <i>\$ 2 304</i>    |
| <b>COLLEGE OF VETERINARY MEDICINE</b>                      |                 |                 |                    |
| 1. ———, Senior Secretary.....                              | H               | \$ 2 940        | \$ 3 240           |
| 2. Carrie McGreevy, Senior Clerk-Stenographer..            | H               | 2 808           | 3 096              |
| 3. Blanche L. Hays, Senior Clerk-Stenographer..            | H               | 2 496           | 2 928              |

|                                                                                     |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 4. Mrs. Florence K. Foster, Junior Clerk-Stenographer .....                         | H60 | 1 068                 | 1 176                      |
| 5. _____, Junior Clerk-Stenographer....                                             | H   | 1 560                 | 1 716                      |
| 6. Mrs. Rosalind McKenzie, Junior Clerk-Stenographer .....                          | H   | 1 560                 | 1 716                      |
| 7. Laura McDaniel, Junior Clerk-Stenographer..                                      | H   | (1 620)               | 1 800                      |
| 8. _____, Assistant Clerk-Stenographer..                                            | H   | 1 320                 | 1 320                      |
| 9. Raymond Hamilton, Senior Laboratory Attendant .....                              | H   | 2 868                 | 3 096                      |
| 10. E. J. Wise, Junior Laboratory Attendant.....                                    | H   | 2 064                 | 2 400                      |
| 11. J. V. Washburn, Junior Laboratory Attendant                                     | H   | 1 896                 | 2 400                      |
| 12. Clifford Loomis, Junior Laboratory Attendant<br>(Effective August 1, 1947)..... | H   | New                   | 2 400                      |
| 13. Mrs. Rachel Marlowe, Assistant Laboratory Assistant .....                       | H   | 1 800                 | 1 980                      |
| 14. Mrs. Mary D. Louis, Assistant Laboratory Assistant .....                        | H   | 1 452                 | 1 608                      |
| 15. Mona Jervis, Assistant Laboratory Assistant..                                   | H   | 1 380                 | 1 764                      |
| 16. Ernest Reifsteck, Laborer.....                                                  | H   | 2 064                 | 2 400                      |
| <i>Total, College of Veterinary Medicine.....</i>                                   | I   | \$ 29 064             | \$ 35 040                  |

**COLLEGE OF LAW**

|                                                            |   |          |          |
|------------------------------------------------------------|---|----------|----------|
| 1. Marian H. Martin, Senior Secretary.....                 | H | \$ 3 300 | \$ 3 780 |
| 2. _____, Senior Clerk-Stenographer....                    | H | New      | 2 100    |
| 3. Katherine A. Mullen, Junior Clerk-Stenographer .....    | H | 1 992    | 2 196    |
| 4. Mrs. Carolyn T. Enroth, Junior Clerk-Stenographer ..... | H | 1 728    | 1 908    |
| <i>Total, Law.....</i>                                     | I | \$ 7 020 | \$ 9 984 |

**SCHOOL OF JOURNALISM**

|                                                            |   |          |          |
|------------------------------------------------------------|---|----------|----------|
| 1. Norma E. Carr, Chief Clerk.....                         | H | \$ 2 316 | \$ 2 640 |
| 2. Mrs. Jean D. Heidinger, Senior Clerk-Stenographer ..... | H | 1 620    | 1 920    |
| <i>Total, School of Journalism.....</i>                    | I | \$ 3 936 | \$ 4 560 |

**LIBRARY SCHOOL**

|                                                         |   |          |          |
|---------------------------------------------------------|---|----------|----------|
| 1. Helen I. Knights, Senior Clerk-Stenographer..        | H | \$ 1 992 | \$ 2 196 |
| 2. Mrs. Moneta L. Ford, Junior Clerk-Stenographer ..... | H | 1 584    | 1 752    |
| 3. Eleanor Johnson, Junior Clerk-Stenographer..         | H | 1 560    | 1 800    |
| <i>Total, Library School.....</i>                       | I | \$ 5 136 | \$ 5 748 |

**SUMMER SESSION**

|                                               |     |          |          |
|-----------------------------------------------|-----|----------|----------|
| 1. Harriett Broom, Secretary.....             | H50 | \$ 1 188 | \$ 1 350 |
| (See University Extension).....               | H50 | (1 188)  | (1 350)  |
| (Total Salary).....                           |     | (2 376)  | (2 700)  |
| 2. Lois Siron, Junior Clerk-Stenographer..... | H42 | 648      | 756      |
| (See University Extension).....               | H58 | (972)    | (1 032)  |
| (Total Salary).....                           |     | (1 620)  | (1 788)  |
| <i>Total, Summer Session.....</i>             | I   | \$ 2 284 | \$ 2 106 |

**DIVISION OF UNIVERSITY EXTENSION****Administration**

|                                   |     |          |          |
|-----------------------------------|-----|----------|----------|
| 1. Harriett Broom, Secretary..... | H50 | \$ 1 188 | \$ 1 350 |
| (See Summer Session).....         | H50 | (1 188)  | (1 350)  |
| (Total Salary).....               |     | (2 376)  | (2 700)  |

|     |                                                                                         | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----|-----------------------------------------------------------------------------------------|-----------------------|----------------------------|
| 2.  | C. D. McMurry, Chief Clerk..... H                                                       | 3 288                 | 3 588                      |
| 3.  | Marion Stewart, Junior Clerk-Stenographer... H                                          | 2 112                 | 2 328                      |
| 4.  | Mrs. Darlene Johnson, Junior Clerk-Stenogra-<br>pher (From Trust Army Institute)..... H | (1 620)               | (1 788)                    |
| 5.  | Bonita Hiser, Junior Clerk-Stenographer..... H                                          | 1 680                 | 1 848                      |
| 6.  | Dorothy F. Loyd, Junior Clerk-Stenographer.. H                                          | 1 560                 | 1 716                      |
| 7.  | Lois Siron, Junior Clerk-Stenographer..... H <sup>58</sup>                              | 972                   | 1 032                      |
|     | (See Summer Session)..... H <sup>42</sup>                                               | (648)                 | (756)                      |
|     | (Total Salary).....                                                                     | (1 620)               | (1 788)                    |
| 8.  | Mrs. Mary Louise Snyder, Junior Clerk-Stenographer ..... H                              | 1 380                 | 1 524                      |
| 9.  | Mrs. Betty Brock, Junior Clerk-Stenographer<br>(From Trust Army Institute)..... H       | (1 500)               | (1 656)                    |
| 10. | Mary E. Eckstein, Assistant Clerk-Typist..... H                                         | 1 560                 | 1 716                      |
| 11. | Miriam Santas, Assistant Clerk-Typist..... H                                            | New                   | 1 320                      |
| 12. | Mrs. Audrey Duensing, Assistant Clerk-Stenographer ..... H                              | 872                   | 1 452                      |
|     | (See Summer Session).....                                                               | (448)                 | .....                      |
|     | (Total Salary).....                                                                     | (1 320)               | (1 452)                    |
| 13. | _____, Assistant Clerk-Typist..... H                                                    | New                   | 1 320                      |
| 14. | _____, Assistant Clerk-Stenographer H                                                   | New                   | 1 320                      |
|     | <i>Total, University Extension..... I</i>                                               | <i>\$ 14 612</i>      | <i>\$ 20 514</i>           |

**Visual Aids Revolving Fund**

(Entire budget from receipts)

|    |                                                              |                 |                 |
|----|--------------------------------------------------------------|-----------------|-----------------|
| 1. | Mrs. Wilma Hughes, Assistant Clerk-Stenogra-<br>pher ..... H | \$ 1 560        | \$ 1 716        |
| 2. | M. M. Paris, Commercial Artist..... H                        | 1 320           | 1 452           |
| 3. | Florence E. Nesler, Assistant Clerk..... H                   | 1 320           | 1 452           |
| 4. | Mrs. Marjorie W. Durham, Assistant Clerk... H                | 1 320           | 1 452           |
|    | <i>Total, Visual Aids Revolving Fund..... I</i>              | <i>\$ 5 520</i> | <i>\$ 6 072</i> |

**MILITARY DEPARTMENT**

|    |                                                                        |                  |                  |
|----|------------------------------------------------------------------------|------------------|------------------|
| 1. | G. E. Musgrave, Assistant to the Military<br>Property Custodian..... H | \$ 2 976         | \$ 3 276         |
| 2. | Marie Doyle, Secretary..... H                                          | 2 388            | 2 628            |
| 3. | W. E. Wells, Senior Clerk-Typist..... H                                | 1 980            | 2 184            |
| 4. | Helen Byland, Junior Clerk-Stenographer.... H                          | 2 016            | 2 220            |
| 5. | Mrs. Josephine Murphy, Assistant Clerk-Stenographer ..... H            | 1 716            | 1 896            |
| 6. | F. E. Johnson, Assistant Stores Clerk..... H <sup>50</sup>             | 600              | 660              |
| 7. | _____, Junior File Clerk..... H                                        | New              | 1 680            |
|    | <i>Total, Military Department..... I</i>                               | <i>\$ 11 676</i> | <i>\$ 14 544</i> |

**MILITARY BANDS**

|    |                                                               |                 |                 |
|----|---------------------------------------------------------------|-----------------|-----------------|
| 1. | Mrs. Velma I. Roberts, Senior Clerk-Stenogra-<br>pher ..... H | \$ 2 148        | \$ 2 400        |
|    | <i>Total, Military Bands..... I</i>                           | <i>\$ 2 148</i> | <i>\$ 2 400</i> |

**NAVAL SCIENCE**

|    |                                        |                 |                 |
|----|----------------------------------------|-----------------|-----------------|
| 1. | _____, Senior Clerk-Stenographer.... H | \$ 1 740        | \$ 1 740        |
|    | <i>Total, Naval Science..... I</i>     | <i>\$ 1 740</i> | <i>\$ 1 740</i> |

**INSTITUTE OF AERONAUTICS**

|    |                                                             |          |          |
|----|-------------------------------------------------------------|----------|----------|
| 1. | Arthur Beachler, Aircraft Maintenance Engi-<br>neer ..... H | \$ 3 900 | \$ 4 200 |
| 2. | H. O. Beane, Maintenance Mechanic..... H                    | 3 000    | 3 300    |



|     |                                                              | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----|--------------------------------------------------------------|-----------------------|----------------------------|
| 3.  | E. H. Brubeck, Aircraft Maintenance and Line Mechanic .....  | H 2 676               | 2 952                      |
| 4.  | Floyd Bowerman, Aircraft Maintenance and Line Mechanic ..... | H 2 400               | 2 904                      |
|     | (vice vacant position)                                       |                       |                            |
| 5.  | ————, Aircraft Maintenance and Line Mechanic .....           | H 2 400               | 2 640                      |
| 6.  | V. H. Pittman, Head Airport Caretaker .....                  | H 2 664 <sup>1</sup>  | 2 964 <sup>1</sup>         |
| 7.  | J. R. Robinson, Airport Attendant .....                      | H 2 220               | 2 448                      |
| 8.  | Earl Holler, Airport Attendant .....                         | H 2 220               | 2 280                      |
| 9.  | J. L. Miller, Airport Attendant .....                        | H 2 220               | 2 448                      |
| 10. | Robert Gissing, Airport Attendant .....                      | H 2 280               | 2 508                      |
| 11. | C. E. Horn, Airport Attendant .....                          | H 2 220               | 2 448                      |
| 12. | Phillip Milligan, Airport Attendant .....                    | H 2 280               | 2 508                      |
| 13. | ————, Tower Operator .....                                   | H 1 040               | 3 000                      |
| 14. | ————, Tower Operator .....                                   | H New                 | 2 400                      |
| 15. | Bettie Henderson, Senior Clerk-Stenographer..                | H 1 440               | 1 980                      |
|     | (vice Rettinger)                                             |                       |                            |
| 16. | Mary Jordan, Junior Clerk-Stenographer .....                 | H 1 680               | 1 848                      |
| 17. | R. G. Wolf, Aircraft Mechanic (Apprentice) ..                | H (1 200)             | 1 620                      |
| 18. | F. E. Wolfe, Aircraft Mechanic (Apprentice) H                | (1 140)               | 1 620                      |
| 19. | W. R. Reeve, Aircraft Mechanic (Apprentice) H                | (1 200)               | 1 320                      |
|     | <i>Total, Institute of Aeronautics .....</i>                 | <i>I \$ 34 760</i>    | <i>\$ 47 388</i>           |

#### Airport Revolving Account

(Entire budget from receipts)

|     |                                                            |                    |                  |
|-----|------------------------------------------------------------|--------------------|------------------|
| 1.  | Junealda Frey, Junior Clerk-Stenographer .....             | \$ 1 560           | \$ 1 560         |
| 2.  | Ernest Grothe, Stores Clerk .....                          | 1 920              | 2 112            |
| 3.  | Wayne Mandrell, General Airport Mechanic ..                | 3 000              | 3 300            |
| 4.  | E. M. Adkisson, Aircraft Mechanic (Appren-<br>tice) .....  | 1 200              | 1 620            |
| 5.  | R. E. Anderson, Aircraft Mechanic (Appren-<br>tice) .....  | 1 140              | 1 620            |
| 6.  | W. E. Rook, Aircraft Mechanic (Apprentice)                 | 1 140              | 1 320            |
| 7.  | H. P. Sommerlad, Aircraft Mechanic (Appren-<br>tice) ..... | 1 200              | 1 620            |
| 8.  | Brace Lambert, Aircraft Mechanic .....                     | 2 160              | 2 160            |
| 9.  | ————, Airport Attendant .....                              | 2 100              | 2 100            |
| 10. | Vernon Bialeski, General Airport Mechanic ..               | H 3 000            | 3 300            |
| 11. | D. C. Yankey, Storekeeper .....                            | H 2 220            | 2 448            |
| 12. | Milton Bates, Machinist .....                              | H 2 640            | 2 904            |
|     | <i>Total, Airport Revolving Account .....</i>              | <i>I \$ 23 280</i> | <i>\$ 26 064</i> |

#### INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

|     |                                                              |            |          |
|-----|--------------------------------------------------------------|------------|----------|
| 1.  | ————, Editorial Writer .....                                 | H \$ 2 520 | \$ 3 000 |
| 2.  | ————, Senior Secretary .....                                 | H 2 280    | 2 400    |
| 3.  | Ramona Huber, Secretary .....                                | H 2 100    | 2 316    |
| 4.  | Mrs. Geneva Peebles, Senior Clerk-Stenogra-<br>pher .....    | H 1 800    | 1 980    |
| 5.  | Mrs. Lela Heinle, Junior Record Clerk .....                  | H 1 620    | 1 788    |
| 6.  | ————, Senior Clerk-Stenographer .....                        | H New      | 1 800    |
| 7.  | Mrs. Betty Boone, Junior Clerk-Stenographer ..               | H 1 440    | 1 680    |
| 8.  | Mrs. Dora Ann Whitaker, Junior Clerk-Sten-<br>ographer ..... | H 1 440    | 1 560    |
| 9.  | Mary K. Dempsey, Junior Clerk-Stenographer H                 | (1 440)    | 1 500    |
| 10. | ————, Junior Clerk-Stenographer .....                        | H New      | 1 500    |
| 11. | Mrs. Margaret Diffay, Junior Clerk-Typist ....               | H 1 380    | 1 524    |

<sup>1</sup> Also furnished house valued at \$240 a year, for the convenience of the University.

|                                                                     |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------|---|-----------------------|----------------------------|
| 12. Mary Connell, Junior Clerk-Typist..... H                        |   | 1 380                 | 1 524                      |
| (vice Coultrip)                                                     |   |                       |                            |
| 13. Virginia Garman, Assistant Clerk-Stenographer H                 |   | (1 320)               | 1 452                      |
| <i>Total, Institute of Labor and Industrial<br/>Relations</i> ..... | I | \$ 15 960             | \$ 24 024                  |

**SMALL HOMES COUNCIL**

|                                                                |   |           |           |
|----------------------------------------------------------------|---|-----------|-----------|
| 1. R. P. Simon, Architectural Designer..... H                  |   | \$ 3 720  | \$ 4 380  |
| 2. _____, Junior Architectural Drafts-<br>man .....            | H | New       | 3 720     |
| 3. W. S. Pusey, Commercial Artist..... H                       |   | 3 600     | 3 900     |
| 4. Mrs. Dorothy E. Wilkins, Secretary..... H                   |   | 1 920     | 2 400     |
| 5. Elsa L. Singbusch, Senior Clerk-Stenographer H              |   | (1 620)   | 1 800     |
| 6. Mrs. Pearl J. Watkins, Junior Clerk-Stenogra-<br>pher ..... | H | 1 656     | 1 680     |
| (vice Roth)                                                    |   |           |           |
| 7. Mrs. Georgina Davis, Junior Clerk-Stenogra-<br>pher .....   | H | (1 500)   | 1 656     |
| <b>STAFF HOUSING COMMITTEE</b>                                 |   |           |           |
| 8. H. E. Schroeder, Junior Architectural Drafts-<br>man .....  | H | New       | 3 600     |
| 9. _____, Senior Clerk-Stenographer.... H                      |   | New       | 1 800     |
| <i>Total, Small Homes Council</i> .....                        |   | \$ 10 896 | \$ 24 936 |

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Administration**

|                                                                       |                 |           |           |
|-----------------------------------------------------------------------|-----------------|-----------|-----------|
| 1. Mrs. Frances B. Stringer, Junior Clerk-Stenographer .....          | H               | \$ 1 800  | \$ 2 040  |
| 2. Marcella R. Buell, Senior Clerk..... H                             |                 | 1 860     | 2 052     |
| 3. Mrs. Geneva M. Jenne, Junior Clerk-Stenographer .....              | H               | 1 620     | 1 788     |
| 4. Mrs. Helen J. Hausman, Junior Clerk..... H                         |                 | 1 440     | 1 644     |
| 5. Mrs. JoAnn L. DelVento, Junior Clerk-Stenographer .....            | H               | 1 440     | 1 584     |
| 6. Mrs. Catherine W. Lindquist, Junior Clerk-Typist .....             | H <sub>50</sub> | 780       | 864       |
| 7. Jana L. Ransdell, Junior Clerk-Typist..... H <sub>50</sub>         |                 | 720       | 780       |
| 8. Mrs. Thoris G. Gould, Assistant Clerk-Typist.. H                   |                 | 1 440     | 1 584     |
| 9. Mrs. Ann L. Milano, Junior Clerk-Typist.... H                      |                 | 1 320     | 1 512     |
| 10. Mrs. Walleah G. McArthur, Junior Clerk-Stenographer .....         | H               | 1 620     | 1 788     |
| 11. Mrs. Nita N. Fernandez, Junior Clerk-Typist.. H                   |                 | New       | 1 500     |
| <i>Total, Division of Special Services for War<br/>Veterans</i> ..... | I               | \$ 18 840 | \$ 17 136 |

**Nursery School**

|                                               |  |     |          |
|-----------------------------------------------|--|-----|----------|
| 1. _____, Matron..... H                       |  | New | \$ 1 800 |
| 2. _____, Junior Clerk-Stenographer.... H     |  | New | 1 680    |
| 3. _____, Shop Attendant..... H <sub>50</sub> |  | New | 1 200    |
| <i>Total, Nursery School</i> .....            |  |     | \$ 4 680 |

**LIBRARY****Administration**

|                                                             |   |          |          |
|-------------------------------------------------------------|---|----------|----------|
| 1. C. K. Gifford, Storekeeper..... H                        |   | \$ 2 220 | \$ 2 520 |
| 2. Mrs. Clarabelle Gunning, Senior Clerk-Stenographer ..... | H | 1 920    | 2 232    |
| 3. Elizabeth Callaway, Junior Clerk-Stenographer H          |   | 1 740    | 1 920    |

|                                   |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------|----------|-----------------------|----------------------------|
| 4. Carl Rohl, Messenger.....      | H        | New                   | 1 980                      |
| 5. ———, Assistant Clerk.....      | H        | New                   | 1 320                      |
| <i>Total, Administration.....</i> | <i>I</i> | <i>\$ 5 882</i>       | <i>\$ 9 972</i>            |

**Acquisition Department****PURCHASE DIVISION**

|                                                            |   |          |          |
|------------------------------------------------------------|---|----------|----------|
| 1. Mrs. Evelyn S. Stanner, Senior Clerk-Stenographer ..... | H | \$ 2 220 | \$ 2 448 |
| 2. Mrs. Marjorie Powers, Junior Account Clerk..            | H | 1 620    | 1 908    |
| 3. Betty L. Hull, Junior Clerk-Stenographer....            | H | 1 560    | 1 836    |
| 4. Mrs. Imogene Reese, Assistant Account Clerk..           | H | 1 620    | 1 788    |
| 5. Mrs. Edith R. Castor, Junior Record Clerk....           | H | 1 560    | 1 788    |
| 6. Mrs. Winifred L. Meece, Assistant Record Clerk .....    | H | 1 500    | 1 656    |

**GIFT AND EXCHANGE DIVISION**

|                                                              |   |       |       |
|--------------------------------------------------------------|---|-------|-------|
| 7. C. B. Briggs, Senior Record Clerk.....                    | H | 2 196 | 2 424 |
| 8. Mrs. Marguerite Lawrence, Junior Clerk-Stenographer ..... | H | 1 680 | 1 968 |
| 9. Mrs. Ellen Smith, Junior Record Clerk.....                | H | 1 740 | 1 920 |
| 10. Mrs. Mae E. Beshers, Assistant Record Clerk H            |   | 1 500 | 1 656 |

**PERIODICAL DIVISION**

|                                                    |          |                  |                  |
|----------------------------------------------------|----------|------------------|------------------|
| 11. Margaret E. Lyons, Junior Clerk-Stenographer H |          | 1 680            | 1 848            |
| 12. Mrs. Mary H. Schwarz, Junior Record Clerk.. H  |          | 1 620            | 1 788            |
| <i>Total, Acquisition Department.....</i>          | <i>I</i> | <i>\$ 20 496</i> | <i>\$ 23 028</i> |

**Binding Department**

|                                                    |          |                 |                 |
|----------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Ethel G. Richbark, Senior Record Clerk.. H |          | \$ 1 860        | \$ 2 100        |
| 2. ———, Junior Record Clerk.....                   | H        | 1 560           | 1 716           |
| 3. ———, Junior Record Clerk.....                   | H        | 780             | 1 500           |
| 4. ———, Junior Record Clerk.....                   | H        | New             | 1 500           |
| <i>Total, Binding Department.....</i>              | <i>I</i> | <i>\$ 4 200</i> | <i>\$ 6 816</i> |

**Catalog Department**

|                                                     |                 |                  |                  |
|-----------------------------------------------------|-----------------|------------------|------------------|
| 1. Audrey M. Sexton, Senior File Clerk.....         | H               | \$ 2 160         | \$ 2 496         |
| 2. Thelma I. Radwell, Junior Record Clerk.....      | H               | 1 740            | 1 980            |
| 3. Mrs. Cecile M. Payne, Junior Record Clerk....    | H               | 1 740            | 1 920            |
| 4. Mrs. Lily C. Gara, Junior Record Clerk.....      | H <sub>50</sub> | 846              | 936              |
| 5. Mrs. Marian S. Irvin, Junior Record Clerk....    | H               | 1 560            | 1 800            |
| 6. Ruth M. Batman, Junior Record Clerk.....         | H <sub>75</sub> | 1 176            | 1 296            |
| 7. Mrs. Edith J. Reeder, Junior Record Clerk....    | H               | 1 500            | 1 716            |
| 8. Mildred M. Luther, Assistant Record Clerk....    | H <sub>50</sub> | 750              | 828              |
| (vice Gara ½ time)                                  |                 |                  |                  |
| 9. Mrs. Fern K. Lichtenstein, Junior Record Clerk H |                 | 1 500            | 1 500            |
| 10. Lola M. Onstott, Junior Record Clerk.....       | H               | 1 455            | 1 500            |
| 11. Mrs. Susanne Lubroth, Junior Record Clerk... H  |                 | 1 684            | 1 500            |
| (vice Luther)                                       |                 |                  |                  |
| 12. ———, Junior Record Clerk.....                   | H               | New              | 1 500            |
| 13. ———, Junior Record Clerk.....                   | H               | New              | 1 500            |
| 14. Eula Clanton, Junior Clerk-Typist.....          | H               | 1 800            | 1 980            |
| 15. Mrs. Agnes H. Gaither, Junior Clerk-Typist..    | H               | 1 560            | 1 776            |
| 16. Mrs. Ruth Dennis, Junior Clerk-Typist.....      | H               | 1 560            | 1 716            |
| 17. Mrs. Janice E. Reif, Junior Clerk-Typist.....   | H               | 1 500            | 1 656            |
| 18. Mrs. Mildred G. Weir, Junior Clerk-Typist....   | H               | 1 500            | 1 500            |
| 19. Mrs. Jeanne Morelle, Junior Clerk-Typist....    | H <sub>50</sub> | 720              | 750              |
| (vice full time)                                    |                 |                  |                  |
| 20. Patricia A. Stenvick, Junior Clerk-Typist....   | H <sub>50</sub> | 720              | 750              |
| (vice vacant position)                              |                 |                  |                  |
| 21. ———, Junior Clerk-Typist.....                   | H               | New              | 1 500            |
| <i>Total, Catalog Department.....</i>               | <i>I</i>        | <i>\$ 25 471</i> | <i>\$ 32 100</i> |

| Circulation Department                                       |     | May<br>Salary | Proposed<br>Salary |
|--------------------------------------------------------------|-----|---------------|--------------------|
| 1. Helen D. Small, Junior Clerk-Typist.....                  | H   | \$ 1 776      | \$ 2 004           |
| 2. Mrs. Carol G. Cox, Junior Record Clerk.....               | H75 | 1 260         | 1 392              |
| 3. Mrs. Helen C. Judy, Junior Record Clerk.....              | H   | 1 500         | 1 752              |
| 4. Louise Stull, Junior Record Clerk.....                    | H   | 1 500         | 1 740              |
| 5. Elizabeth Retzer, Junior Clerk-Typist.....                | H   | 1 500         | 1 728              |
| 6. Mrs. Mabel Murphy, Junior Record Clerk.....               | H75 | 1 140         | 1 296              |
| (vice Roose $\frac{1}{2}$ time and Cox $\frac{1}{4}$ time)   |     |               |                    |
| 7. Mildred J. Stewart, Junior Record Clerk.....              | H75 | 750           | 1 272              |
| (vice self $\frac{1}{4}$ time and Rosché $\frac{1}{2}$ time) |     |               |                    |
| 8. Helen L. Stewart, Junior Record Clerk.....                | H   | 1 500         | 1 656              |
| 9. Mrs. Mary Ellen Mirza, Assistant Record Clerk             | H   | 1 500         | 1 656              |
| 10. Mrs. Iris W. Giller, Junior Record Clerk.....            | H   | 1 440         | 1 500              |
| (vice vacant position)                                       |     |               |                    |
| 11. _____, Junior Record Clerk.....                          | H   | 1 500         | 1 500              |
| 12. _____, Junior Record Clerk.....                          | H   | 1 455         | 1 500              |
| Total, Circulation Department.....                           | I   | \$ 16 821     | \$ 18 996          |

| Departmental Libraries                            |     |            |           |
|---------------------------------------------------|-----|------------|-----------|
| 1. Mrs. Betty J. Slater, Junior Record Clerk....  | H   | \$ (1 620) | \$ 1 788  |
| 2. _____, Junior Record Clerk.....                | H   | 1 668      | 1 668     |
| 3. Mrs. Rachel Spriggs, Junior Record Clerk....   | H   | 1 500      | 1 656     |
| 4. Marjorie A. Clarke, Junior Record Clerk.....   | H   | (1 125)    | 1 620     |
| (vice $\frac{3}{4}$ time)                         |     |            |           |
| 5. Virginia Shirley, Junior Record Clerk.....     | H75 | 1 200      | 1 200     |
| 6. _____, Junior Record Clerk.....                | H25 | 300        | 300       |
| 7. _____, Junior Record Clerk.....                | H   | New        | 1 500     |
| 8. _____, Junior Record Clerk.....                | H   | New        | 1 500     |
| 9. Mrs. Patricia G. Jeffries, Junior Record Clerk | H50 | 750        | 750       |
| 10. _____, Junior Record Clerk.....               | H50 | New        | 750       |
| Total, Departmental Libraries.....                | I   | \$ 5 418   | \$ 12 732 |

## PHYSICAL PLANT DEPARTMENT

## ADMINISTRATION

## DIRECTOR'S OFFICE

|                                                         |     |          |          |
|---------------------------------------------------------|-----|----------|----------|
| 1. C. W. Janke, Assistant to Director.....              | H   | \$ 3 924 | \$ 5 796 |
| (See Illini Union).....                                 |     | (540)    | .....    |
| (See Residence Halls).....                              |     | (540)    | .....    |
| (Total Salary).....                                     |     | (5 004)  | (5 796)  |
| 2. Thelma Graf, Senior File Clerk.....                  | H   | 2 028    | 2 340    |
| 3. Eileen Puckett, Senior Clerk-Stenographer....        | H   | 1 920    | 2 340    |
| 4. Bette Havener, Junior Clerk-Stenographer....         | H   | 1 716    | 1 716    |
| 5. _____, Senior Clerk-Stenographer....                 | H   | 2 100    | 2 100    |
| 6. Mrs. Elizabeth M. Klemick, Junior Clerk-Stenographer | H   | 1 620    | 1 788    |
| 7. _____, Junior Clerk.....                             | H50 | 810      | 810      |
| 8. Millicent Patterson, Junior Clerk-Stenographer       | H   | 1 560    | 1 716    |
| 9. Mrs. Loreen Larner, Assistant File Clerk.....        | H   | 1 380    | 1 524    |

## OPERATION AND MAINTENANCE DIVISION

|                                                   |   |         |       |
|---------------------------------------------------|---|---------|-------|
| 10. O. G. Myers, Senior Accountant.....           | H | 3 444   | 3 792 |
| 11. H. H. Nees, Senior Operations Clerk.....      | H | 2 700   | 3 000 |
| 12. Helen Tobias, Chief Clerk.....                | H | 2 520   | 3 000 |
| 13. Mary Brennan, Chief Clerk.....                | H | 2 328   | 2 568 |
| 14. Edith McBride, Senior Account Clerk.....      | H | 2 052   | 2 268 |
| 15. Agnes Burke, Junior Account Clerk.....        | H | 1 956   | 2 160 |
| 16. Mary Agnes Kane, Junior Account Clerk.....    | H | 1 956   | 2 160 |
| 17. Mrs. Beverly J. Brownfield, Senior File Clerk | H | 1 920   | 2 160 |
| 18. Hilda Partenheimer, Junior Clerk-Stenographer | H | (1 860) | 2 100 |
| 19. Mrs. Betty Smith, Junior Clerk-Typist.....    | H | 1 584   | 1 752 |

|                                                                     |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------|-----------------|-----------------------|----------------------------|
| 20. Mrs. Pauline Martin, Assistant Clerk-Typist..                   | H               | 1 560                 | 1 716                      |
| 21. Mrs. Bertha G. Wright, Junior Account Clerk H<br>(vice Cragle)  | H               | 1 500                 | 1 716                      |
| 22. Mrs. Jane Peterson, Junior Clerk-Stenographer                   | H               | 1 440                 | 1 680                      |
| 23. Olive Rohl, Assistant File Clerk.....                           | H               | 1 320                 | 1 500                      |
| 24. M. W. Genung, Storekeeper (From Physical<br>Plant Stores).....  | H               | (2 888)               | (3 168)                    |
| 25. R. F. Flick, Stores Clerk (From Physical Plant<br>Stores) ..... | H               | (2 124)               | (2 340)                    |
| <b>ARCHITECTURAL DIVISION</b>                                       |                 |                       |                            |
| 26. A. S. Davis, Associate Architect.....                           | H               | (5 400) <sup>1</sup>  | (5 880) <sup>1</sup>       |
| 27. C. W. Bullard, Associate Architect.....                         | H               | (5 376) <sup>1</sup>  | (5 676) <sup>1</sup>       |
| 28. W. H. Sterner, Architectural Superintendent...                  | H               | (4 512) <sup>1</sup>  | (4 920) <sup>1</sup>       |
| 29. J. O. Cederberg, Senior Architectural<br>Draftsman .....        | H               | (4 416) <sup>1</sup>  | (4 716) <sup>1</sup>       |
| 30. K. D. Jennings, Senior Architectural Draftsman                  | H               | (4 284) <sup>1</sup>  | (4 584) <sup>1</sup>       |
| 31. A. E. Bach, Specifications Writer .....                         | H               | (4 200) <sup>1</sup>  | (4 500) <sup>1</sup>       |
| 32. J. A. Curtis, Senior Architectural Draftsman..                  | H               | (4 104) <sup>1</sup>  | (4 404) <sup>1</sup>       |
| 33. R. B. Jacobsen, Senior Architectural Draftsman                  | H               | (4 104) <sup>1</sup>  | (4 404) <sup>1</sup>       |
| 34. T. H. Nielsen, Senior Architectural Draftsman                   | H               | (4 104) <sup>1</sup>  | (4 404) <sup>1</sup>       |
| 35. Charles Farina, Senior Architectural Draftsman                  | H               | (3 900) <sup>1</sup>  | (4 200) <sup>1</sup>       |
| 36. S. A. Dahlstrom, Senior Architectural<br>Draftsman .....        | H               | (3 600) <sup>1</sup>  | (4 020) <sup>1</sup>       |
| 37. K. P. Durham, Senior Architectural Draftsman                    | H               | New                   | (3 300) <sup>1</sup>       |
| 38. Geneva Fleming, Draftsman .....                                 | H               | (2 724) <sup>1</sup>  | (3 000) <sup>1</sup>       |
| 39. A. E. Sanner, Junior Architectural Draftsman                    | H               | New                   | (2 640) <sup>1</sup>       |
| 40. J. G. Schelter, Draftsman.....                                  | H               | (2 220) <sup>1</sup>  | (2 448) <sup>1</sup>       |
| 41. Mrs. Geraldine Nielson, Junior Clerk-Stenogra-<br>pher .....    | H               | (1 620)               | (1 788) <sup>1</sup>       |
| 42. Mrs. Janet Springer, Junior Clerk-Stenographer                  | H               | (1 620)               | (1 788) <sup>1</sup>       |
| 43. Jane Wasson, Junior Clerk-Stenographer.....                     | H               | (1 716)               | (1 896) <sup>1</sup>       |
| 44. Annabel Royse, Junior Clerk-Stenographer....                    | H               | (1 560)               | (1 716) <sup>1</sup>       |
| <i>Total, Administration</i> .....                                  | I               | \$ 44 280             | \$ 51 702                  |
| <b>BUILDING OPERATION</b>                                           |                 |                       |                            |
| 1. R. S. Chamberlin, Superintendent of Operations                   | H               | \$ 264                | \$ 1 996                   |
| (See Trucks and Cars) .....                                         |                 | (1 692)               | .....                      |
| (See Grounds).....                                                  |                 | (3 480)               | (3 992)                    |
| (Total Salary).....                                                 |                 | (5 436)               | (5 988)                    |
| 2. R. L. Zander, Operations Engineer.....                           | H               | (2 100)               | 2 310                      |
| (See Trucks and Cars) .....                                         |                 | (1 050)               | (1 155)                    |
| (See Grounds).....                                                  |                 | (1 050)               | (1 155)                    |
| (Total Salary).....                                                 |                 | (4 200)               | (4 620)                    |
| 3. S. E. Griffith, Custodial Supervisor.....                        |                 | .....                 | .....                      |
| (See Police and Watchmen) .....                                     | H <sub>50</sub> | (1 884)               | (1 884)                    |
| (From Physical Plant Labor) .....                                   | H <sub>50</sub> | (1 884)               | (1 884)                    |
| (Total Salary).....                                                 |                 | (3 768)               | (3 768)                    |
| 4. Carl Riggins, Night Custodial Foreman.....                       | H               | (3 477) <sup>1</sup>  | (3 477) <sup>1</sup>       |
| 5. J. W. Sinnott, Janitor Foreman (Day), Win-<br>dow Washing.....   | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 6. W. B. Norton, Janitor Foreman (Night).....                       | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 7. H. E. Ditter, Janitor Foreman (Day).....                         | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 8. T. E. Williams, Janitor Foreman (Day).....                       | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 9. R. F. Sullivan, Janitor Foreman (Moving)....                     | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 10. L. V. Bickers, Janitor Foreman (Day).....                       | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 11. Herschel Flescher, Janitor Foreman (Night)..                    | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 12. H. W. Wozencraft, Janitor Foreman (Night)                       | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |
| 13. W. B. McIntyre, Janitor Foreman (Night)....                     | H               | (3 309) <sup>1</sup>  | (3 309) <sup>1</sup>       |

<sup>1</sup> Paid from Physical Plant Labor.

|                                                                          |                 | <i>May<br/>Salary</i>   | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------|-----------------|-------------------------|----------------------------|
| 14. Mrs. Jannell Hartley, Junior Clerk-Stenographer .....                | H               | 762                     | 1 800                      |
| (From Police and Watchmen).....                                          |                 | (762)                   | .....                      |
| (Total Salary).....                                                      |                 | (1 524)                 | (1 800)                    |
| <i>Total, Building Operation.....</i>                                    | <i>I</i>        | <i>\$ 1 026</i>         | <i>\$ 6 106</i>            |
| <b>FIRE PREVENTION AND SAFETY</b>                                        |                 |                         |                            |
| 1. H. L. White, Superintendent of Sanitation and Safety .....            | H               | \$ 3 372                | \$ 3 820                   |
| (See Water Station).....                                                 | H               | (1 824)                 | (1 904)                    |
| (Total Salary).....                                                      |                 | (5 196)                 | (5 724)                    |
| 2. F. W. Stateler, Fire Chief.....                                       | H               | (3 009)                 | (3 009) <sup>1</sup>       |
| 3. P. D. Lytle, Assistant Fire Chief.....                                | H               | (2 805)                 | (2 805) <sup>1</sup>       |
| 4. W. E. Day, Fire Captain.....                                          | H               | (2 628)                 | (2 628) <sup>1</sup>       |
| 5. ———, First Lieutenant.....                                            | H               | (2 586)                 | (2 586) <sup>1</sup>       |
| 6. ———, Second Lieutenant.....                                           | H               | (2 586)                 | (2 586) <sup>1</sup>       |
| <i>Total, Fire Prevention and Safety.....</i>                            | <i>I</i>        | <i>\$ 4 587</i>         | <i>\$ 3 820</i>            |
| <b>POLICE AND WATCHMEN</b>                                               |                 |                         |                            |
| 1. S. E. Griffith, Custodial Supervisor.....                             |                 | \$ ..... <sup>1</sup>   | \$ ..... <sup>1</sup>      |
| (See Building Operation).....                                            | H <sub>50</sub> | (1 884)                 | (1 884)                    |
| (From Physical Plant Labor).....                                         | H <sub>50</sub> | (1 884)                 | (1 884)                    |
| (Total Salary).....                                                      |                 | (3 768)                 | (3 768)                    |
| 2. ———, Captain.....                                                     | H               | (2 781) <sup>1</sup>    | (2 781) <sup>1</sup>       |
| 3. ———, First Lieutenant.....                                            | H               | (2 631) <sup>1</sup>    | (2 631) <sup>1</sup>       |
| 4. ———, Second Lieutenant.....                                           | H               | (2 580) <sup>1</sup>    | (2 580) <sup>1</sup>       |
| <i>Total, Police and Watchmen.....</i>                                   | <i>I</i>        | <i>\$ 762</i>           | <i>.....</i>               |
| <b>BUILDING MAINTENANCE</b>                                              |                 |                         |                            |
| 1. E. L. Kemp, Superintendent of Building Maintenance .....              | H               | \$ 5 868                | \$ 6 456                   |
| 2. E. R. Berbaum, Routing Supervisor.....                                | H               | 3 228                   | 3 528                      |
| <i>Total, Building Maintenance.....</i>                                  | <i>I</i>        | <i>\$ 9 096</i>         | <i>\$ 9 984</i>            |
| <b>GENERAL MAINTENANCE</b>                                               |                 |                         |                            |
| 1. ———, Structural Engineer.....                                         | H               | \$ (4 200) <sup>1</sup> | \$ (5 508) <sup>1</sup>    |
| 2. J. E. Smith, Civil Engineer.....                                      | H               | (4 500) <sup>1</sup>    | (4 956) <sup>1</sup>       |
| (Retirement effective September 1, 1947)                                 |                 |                         |                            |
| 3. W. O. Martin, Supervisor of Building Craftsmen .....                  | H               | (4 914) <sup>1</sup>    | (4 914) <sup>1</sup>       |
| 4. R. O. Johnson, Carpenter Foreman.....                                 | H               | (4 914) <sup>1</sup>    | (4 914) <sup>1</sup>       |
| 5. W. C. Surbaugh, Mason Foreman.....                                    | H               | (4 878) <sup>1</sup>    | (4 878) <sup>1</sup>       |
| 6. H. G. Canady, Sheetmetal Foreman.....                                 | H               | (4 776) <sup>1</sup>    | (4 776) <sup>1</sup>       |
| 7. C. C. Andrew, Senior Architectural Draftsman.....                     | H               | (4 284) <sup>1</sup>    | (4 716) <sup>1</sup>       |
| 8. G. L. Johnson, Painter Foreman.....                                   | H               | (4 503) <sup>1</sup>    | (4 503) <sup>1</sup>       |
| 9. Burl McMabel, Painter Foreman.....                                    | H               | (4 503) <sup>1</sup>    | (4 503) <sup>1</sup>       |
| 10. C. M. Walker, Estimator.....                                         | H               | (4 092) <sup>1</sup>    | (4 500) <sup>1</sup>       |
| 11. L. E. Douglass, Estimator.....                                       | H               | (3 828) <sup>1</sup>    | (4 212) <sup>1</sup>       |
| 12. W. F. Moore, Carpenter Sub-Foreman.....                              | H               | (3 858) <sup>1</sup>    | (3 858) <sup>1</sup>       |
| 13. W. E. Lindsay, Sheetmetal Sub-Foreman....                            | H               | (3 850) <sup>1</sup>    | (3 850) <sup>1</sup>       |
| 14. Harry Prestin, Carpenter Mill Foreman.....                           | H               | (3 822) <sup>1</sup>    | (3 822) <sup>1</sup>       |
| 15. P. W. Cruikshank, Routing Supervisor.....                            | H               | 3 180                   | 3 480                      |
| 16. J. E. Ryan, Machinist Foreman.....                                   | H               | (3 450) <sup>1</sup>    | (3 450) <sup>1</sup>       |
| 17. F. B. Smith, Construction Labor Foreman....                          | H               | (3 417) <sup>1</sup>    | (3 417) <sup>1</sup>       |
| 18. Rodney Wilson, Junior Engineering Draftsman (Paid from Credits)..... | H               | (2 700)                 | (2 976)                    |
| 19. Harold Ducey, Construction Sub-Foreman....                           | H               | (2 684) <sup>1</sup>    | (2 684) <sup>1</sup>       |
| 20. Rex Finney, Machinist Sub-Foreman.....                               | H               | (2 684) <sup>1</sup>    | (2 684) <sup>1</sup>       |
| 21. Mrs. Cora L. James, Senior Clerk.....                                | H               | 2 304                   | 2 544                      |
| 22. Mrs. Jeanette Marshall, Junior Clerk-Typist..                        | H               | 1 440                   | 1 740                      |
| <i>Total, General Maintenance.....</i>                                   | <i>I</i>        | <i>\$ 8 784</i>         | <i>\$ 7 764</i>            |

<sup>1</sup> Paid from Physical Plant Labor.

|                                                                 |   | May<br>Salary        | Proposed<br>Salary   |
|-----------------------------------------------------------------|---|----------------------|----------------------|
| <b>FOUNDATIONS</b>                                              |   |                      |                      |
| 1. R. S. Chamberlin, Superintendent of Operations               | H | \$ 3 480             | \$ 3 992             |
| (See Building Operation).....                                   |   | (264)                | (1 996)              |
| (See Trucks and Cars).....                                      |   | (1 692)              | .....                |
| (Total Salary).....                                             |   | (5 436)              | (5 988)              |
| 2. R. L. Zander, Operations Engineer.....                       | H | (1 050)              | 1 155                |
| (See Trucks and Cars).....                                      |   | (1 050)              | (1 155)              |
| (See Building Operation).....                                   |   | (2 100)              | (2 310)              |
| (Total Salary).....                                             |   | (4 200)              | (4 620)              |
| 3. _____, Foreman.....                                          | H | (3 429) <sup>1</sup> | (3 429) <sup>1</sup> |
| 4. _____, Sub-Foreman.....                                      | H | (2 565) <sup>1</sup> | (2 565) <sup>1</sup> |
| Total, Foundations.....                                         | I | \$ 3 480             | \$ 5 147             |
| <b>TRUCKS AND CARS</b>                                          |   |                      |                      |
| 1. R. S. Chamberlin, Superintendent of Operations               | H | \$ 1 692             | .....                |
| (See Building Operation).....                                   |   | (264)                | \$ (1 996)           |
| (See Foundations).....                                          |   | (3 480)              | (3 992)              |
| (Total Salary).....                                             |   | (5 436)              | (5 988)              |
| 2. R. L. Zander, Operations Engineer.....                       | H | (1 050)              | 1 155                |
| (See Building Operation).....                                   |   | (2 100)              | (2 310)              |
| (See Foundations).....                                          |   | (1 050)              | (1 155)              |
| (Total Salary).....                                             |   | (4 200)              | (4 620)              |
| 3. E. L. Wiese, Garage Foreman.....                             | H | (3 744) <sup>1</sup> | (3 744) <sup>1</sup> |
| 4. Ross Hutton, Automotive Foreman.....                         | H | (3 555) <sup>1</sup> | (3 555) <sup>1</sup> |
| 5. Carl Lewis, Sub-Foreman.....                                 | H | (3 240) <sup>1</sup> | (3 240) <sup>1</sup> |
| 6. C. T. Shipman, Sub-Foreman.....                              | H | (3 015) <sup>1</sup> | (3 015) <sup>1</sup> |
| Total, Trucks and Cars.....                                     | I | \$ 1 692             | \$ 1 155             |
| <b>HEAT, LIGHT, AND POWER</b>                                   |   |                      |                      |
| 1. G. V. Carlson, Superintendent of Utilities.....              | H | \$ 5 976             | \$ 6 576             |
| 2. W. W. Hinshaw, Electrical Engineer.....                      | H | (5 436) <sup>1</sup> | (6 000) <sup>1</sup> |
| 3. K. W. Smith, Mechanical Engineer.....                        | H | (5 436) <sup>1</sup> | (6 000) <sup>1</sup> |
| 4. C. S. Swearingen, Plumber Foreman.....                       | H | (5 187) <sup>1</sup> | (5 187) <sup>1</sup> |
| 5. C. D. Crays, Electrician Foreman.....                        | H | (5 049) <sup>1</sup> | (5 049) <sup>1</sup> |
| 6. Glenn Eastman, Electrician Foreman.....                      | H | (5 049) <sup>1</sup> | (5 049) <sup>1</sup> |
| 7. Clyde Lewis, Electrician Foreman.....                        | H | (5 049) <sup>1</sup> | (5 049) <sup>1</sup> |
| 8. W. V. Jackson, Electrician Foreman.....                      | H | (5 049) <sup>1</sup> | (5 049) <sup>1</sup> |
| 9. Charles Harper, Electrician Foreman.....                     | H | (5 049) <sup>1</sup> | (5 049) <sup>1</sup> |
| 10. Charles Raney, Steam Distribution Foreman..                 | H | (4 944) <sup>1</sup> | (4 944) <sup>1</sup> |
| 11. H. C. Johnson, Chief Engineer.....                          | H | (4 500)              | 4 800                |
| 12. E. W. Kortkamp, Plumber Sub-Foreman.....                    | H | (4 266) <sup>1</sup> | (4 266) <sup>1</sup> |
| 13. _____, Steam Distribution Sub-<br>Foreman.....              | H | (4 068) <sup>1</sup> | (4 068) <sup>1</sup> |
| 14. _____, Junior Electrical Engineer....                       | H | New                  | (3 780)              |
| 15. C. S. Lewis, Instrument and Efficiency Engineer             | H | (3 240)              | 3 600                |
| 16. M. G. Robertson, Senior Operations Clerk....                | H | 2 880                | 3 168                |
| 17. J. G. Strabel, Junior Operations Clerk.....                 | H | 2 160                | 2 376                |
| 18. T. E. Richards, Chief Plant Operating Engineer              | H | (606) <sup>1</sup>   | (606) <sup>1</sup>   |
| (Retirement effective September 1, 1947)                        |   |                      |                      |
| Total, Heat, Light, and Power.....                              | I | \$ 11 016            | \$ 20 520            |
| <b>WATER STATION</b>                                            |   |                      |                      |
| 1. H. L. White, Superintendent of Sanitation and<br>Safety..... | H | \$ 1 824             | \$ 1 904             |
| (See Fire Prevention and Safety).....                           | H | (3 372)              | (3 820)              |
| (Total Salary).....                                             |   | (5 196)              | (5 724)              |
| 2. _____, Junior Clerk-Stenographer....                         | H | 405                  | 1 680                |
| (See Fire Prevention and Safety).....                           |   | (1 215)              | .....                |
| (Total Salary).....                                             |   | (1 620)              | (1 680)              |

<sup>1</sup> Paid from Physical Plant Labor.

|                                     |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------|----------|-----------------------|----------------------------|
| 3. W. E. Huston, Foreman.....       | H        | (3 534) <sup>1</sup>  | (3 534) <sup>1</sup>       |
| 4. V. H. Jennings, Sub-Foreman..... | H        | (2 775) <sup>1</sup>  | (2 775) <sup>1</sup>       |
| <i>Total, Water Station.....</i>    | <i>I</i> | <i>\$ 2 229</i>       | <i>\$ 3 584</i>            |

**Photographic Laboratory Revolving Fund**

(Entire budget from receipts)

|                                                                       |          |                   |                   |
|-----------------------------------------------------------------------|----------|-------------------|-------------------|
| 1. Ray Hamm, Manager of Blueprinting and Photographic Laboratory..... | H        | \$ (3 960)        | \$ (4 260)        |
| 2. Rovenia Fitz-Gerald, Junior Clerk-Typist.....                      | H        | (1 644)           | (1 812)           |
| 3. Mrs. Joan Candey, Assistant Clerk.....                             | H        | New               | (1 524)           |
| <i>Total, Photographic Laboratory.....</i>                            | <i>I</i> | <i>\$ (5 604)</i> | <i>\$ (7 596)</i> |

**AUXILIARY ENTERPRISES****Illini Union****GENERAL BUILDING**

|                                                            |          |                    |                    |
|------------------------------------------------------------|----------|--------------------|--------------------|
| 1. A. E. Sawyer, Chief Building Operating Engineer .....   | H        | \$ 3 936           | \$ 4 332           |
| 2. F. W. Brown, Janitor Foreman (Paid from Wages) .....    | H        | (3 327)            | (3 327)            |
| 3. E. F. Finder, Senior Accountant.....                    | H        | 2 880              | 3 300              |
| 4. C. E. Wertz, Assistant to the Manager.....              | H        | 2 736 <sup>2</sup> | 3 024 <sup>2</sup> |
| 5. Mrs. Alice S. Hurt, Assistant to the Manager            | H        | 2 700 <sup>3</sup> | 2 988 <sup>3</sup> |
| 6. Juliette Coderre, Assistant to Social Director..        | H        | 2 124              | 2 460              |
| 7. Lauralynn Parkerson, Assistant to Social Director ..... | H        | 2 124              | 2 460              |
| 8. W. G. Winn, Junior Clerk.....                           | H        | 1 968              | 2 172              |
| 9. Louis Unfer, Junior Clerk.....                          | H        | 1 848              | 2 040              |
| 10. Robert McNabb, Junior Clerk.....                       | H        | (1 800)            | 1 980              |
| 11. Mrs. Mary Jane Riley, Senior Clerk-Stenographer .....  | H        | 1 740              | 1 920              |
| (vice Reese)                                               |          |                    |                    |
| 12. Frances J. Lierman, Junior Account Clerk... H          |          | 1 716              | 1 896              |
| 13. Mary A. Plowman, Junior Account Clerk.... H            |          | 1 656              | 1 824              |
| 14. Mrs. Betty Ann Mannle, Junior Clerk-Stenographer ..... | H        | 1 644              | 1 812              |
| (vice Hosler)                                              |          |                    |                    |
| 15. Winnifred Scheck, Assistant Account Clerk... H         |          | New                | 1 656              |
| 16. Mrs. Velma Branding, Junior Clerk-Stenographer .....   | H        | New                | 1 656              |
| 17. Mary M. Crawford, Junior Account Clerk.... H           |          | 1 500              | 1 680              |
| 18. Mrs. Agnes Iverson, Junior Clerk-Typist..... H         |          | New                | 1 560              |
| <i>Total, General Building.....</i>                        | <i>I</i> | <i>\$ 28 572</i>   | <i>\$ 38 760</i>   |

**FOOD SERVICE**

|                                                                      |   |                       |                       |
|----------------------------------------------------------------------|---|-----------------------|-----------------------|
| 1. Martha Irwin, Food Service Manager.....                           | H | \$ 4 200 <sup>2</sup> | \$ 4 800 <sup>2</sup> |
| 2. Mrs. Francis Ruppel, Food Production Manager                      | H | 3 120 <sup>2</sup>    | 3 420 <sup>2</sup>    |
| 3. Mrs. Barbara Fehrenbacher, Assistant Food Production Manager..... | H | 2 820 <sup>2</sup>    | 3 108 <sup>2</sup>    |
| 4. Doris Green, Assistant Food Production Manager .....              | H | 2 820 <sup>2</sup>    | 3 108 <sup>2</sup>    |
| 5. Mrs. Evelyn Whitson, Assistant Food Production Manager.....       | H | 2 340 <sup>2</sup>    | 2 580 <sup>2</sup>    |
| 6. Malvina Smith, Dining Room Supervisor.....                        | H | 2 700 <sup>2</sup>    | 2 700 <sup>2</sup>    |
| (vice Hutcherson)                                                    |   |                       |                       |
| 7. Dorothy Albers, Dining Room Supervisor.....                       | H | 2 220 <sup>2</sup>    | 2 448 <sup>2</sup>    |
| 8. Elma C. Johnson, Dining Room Supervisor... H                      |   | 2 100 <sup>2</sup>    | 2 316 <sup>2</sup>    |

<sup>1</sup> Paid from Physical Plant Labor.<sup>2</sup> Also furnished while on duty, two meals a day, valued at \$168 a year, for the convenience of the employee.<sup>3</sup> Also furnished while on duty, one meal a day, valued at \$84 a year, for the convenience of the employee.



|                                                                     |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 9. Mrs. Naomi Bowen, Supply Attendant.....                          | H   | (1 908)               | 2 100 <sup>1</sup>         |
| 10. Mrs. Anna Rita Ferris, Junior Clerk-Stenographer .....          | H   | 1 860 <sup>2</sup>    | 2 052 <sup>2</sup>         |
| 11. Wanda Smith, Stores Clerk.....                                  | H   | (1 560)               | 1 716                      |
| 12. R. F. Hott, Senior Purchasing Assistant.....                    | H40 | 1 104                 | 1 368                      |
| (See Business Office)                                               |     |                       |                            |
| <i>Total, Food Service</i> .....                                    | I   | \$ 25 284             | \$ 31 716                  |
| <b>BOOKSTORE</b>                                                    |     |                       |                            |
| 1. K. L. Rhodes, Bookstore Manager.....                             | H   | \$ 3 900              | \$ 4 500                   |
| 2. O. A. Keating, Storekeeper.....                                  | H   | 2 676                 | 2 952                      |
| 3. H. E. Culbertson, Stores Clerk.....                              | H   | 1 920                 | 2 112                      |
| 4. Mrs. Venida E. Burns, Junior Account Clerk..                     | H   | 1 620                 | 1 920                      |
| 5. Geneva Walker, Assistant Clerk.....                              | H   | 1 560                 | 1 716                      |
| 6. Charity Sluetz, Assistant Clerk.....                             | H   | (1 373)               | 1 512                      |
| 7. Florene Johnson, Assistant Clerk.....                            | H   | (1 373)               | 1 512                      |
| 8. Mrs. Elizabeth Hunter, Assistant Clerk.....                      | H   | (1 373)               | 1 512                      |
| 9. Mrs. Mary Ann Smith, Assistant Clerk.....                        | H   | (1 373)               | 1 512                      |
| <i>Total, Bookstore</i> .....                                       | I   | \$ 11 676             | \$ 19 248                  |
| <b>BOWLING ALLEY</b>                                                |     |                       |                            |
| 1. Bert Lippincott, Bowling Alley Manager.....                      | H   | New                   | \$ 1 608                   |
| (From Billiards).....                                               |     | New                   | (804)                      |
| (Total Salary).....                                                 |     | .....                 | (2 412)                    |
| 2. H. E. Ludwick, Cashier.....                                      | H   | \$ (1 716)            | 1 896                      |
| 3. F. P. Broad, Cashier.....                                        | H   | New                   | 572                        |
| (From Billiards).....                                               |     | New                   | (1 144)                    |
| (Total Salary).....                                                 |     | .....                 | (1 716)                    |
| <i>Total, Bowling Alley</i> .....                                   | I   |                       | \$ 4 076                   |
| <b>BILLIARDS</b>                                                    |     |                       |                            |
| 1. Bert Lippincott, Bowling Alley Manager.....                      | H   | New                   | 804                        |
| (From Bowling Alley).....                                           |     | New                   | (1 608)                    |
| (Total Salary).....                                                 |     | .....                 | (2 412)                    |
| 2. F. P. Broad, Cashier.....                                        | H   | New                   | 1 144                      |
| (From Bowling Alley).....                                           |     | New                   | (572)                      |
| (Total Salary).....                                                 |     | .....                 | (1 716)                    |
| <i>Total, Billiards</i> .....                                       | I   |                       | \$ 1 948                   |
| <b>ADMINISTRATION</b>                                               |     |                       |                            |
| <b>Residence Halls</b>                                              |     |                       |                            |
| 1. Lavonne H. Lindquist, Food Production<br>Manager .....           | H   | \$ 4 200 <sup>1</sup> | \$ 4 500 <sup>1</sup>      |
| 2. H. W. Manley, Assistant to Director of Resi-<br>dence Halls..... | H   | 3 804                 | 4 308                      |
| 3. H. L. Gott, Building Operating Engineer.....                     | H81 | 2 702 <sup>2</sup>    | 2 945 <sup>2</sup>         |
| (See Housing Division)                                              |     |                       |                            |
| 4. Mrs. Mildred B. Hedges, Chief Clerk.....                         | H57 | 2 604                 | 1 764                      |
| (See Housing Division).....                                         | H8  | (204)                 | (248)                      |
| (See Temporary Housing).....                                        | H35 | New                   | (1 084)                    |
| (Total Salary).....                                                 |     | (2 808)               | (3 096)                    |
| 5. R. F. Hott, Senior Purchasing Assistant.....                     | H30 | 756                   | 972                        |
| (See Business Office)                                               |     |                       |                            |
| 6. Mrs. Mildred D. Metzger, Senior Clerk-Stenog-<br>rapher .....    | H50 | 1 200                 | 1 350                      |
| (See Housing Division)                                              |     |                       |                            |
| 7. Mrs. Ann Allen, Junior Account Clerk.....                        | H   | 1 920                 | 2 112                      |
| 8. Rachel Martin, Junior Account Clerk.....                         | H   | 1 800                 | 1 980                      |
| 9. Mrs. Helen Tucker, Junior Account Clerk....                      | H   | 1 680                 | 1 848                      |

<sup>1</sup> Also furnished while on duty, two meals a day, valued at \$168 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, one meal a day, valued at \$84 a year, for the convenience of the employee.

|                                                               |          | May<br>Salary    | Proposed<br>Salary |
|---------------------------------------------------------------|----------|------------------|--------------------|
| 10. Betty Jo Pepper, Junior Account Clerk.....                | H        | 1 560            | 1 716              |
| 11. Mrs. Virginia Trees, Junior Clerk-Stenographer            | H        | 1 560            | 1 716              |
| 12. Mrs. Virginia McCausland, Junior Clerk-Stenographer ..... | H        | 1 560            | 1 560              |
| <i>Total, Administration.....</i>                             | <i>I</i> | <i>\$ 24 882</i> | <i>\$ 26 771</i>   |

## MEN'S RESIDENCE HALLS

|                                                           |          |                       |                       |
|-----------------------------------------------------------|----------|-----------------------|-----------------------|
| 1. Mrs. Caroline Heinrichs, Food Production Manager ..... | H        | \$ 2 400 <sup>1</sup> | \$ 2 664 <sup>1</sup> |
| 2. Mrs. Helen Wilson, Junior Clerk-Stenographer           | H        | (1 560)               | 1 716                 |
| <i>Total, Men's Residence Halls.....</i>                  | <i>I</i> | <i>\$ 2 400</i>       | <i>\$ 4 380</i>       |

## BUSEY AND EVANS HALLS

|                                               |          |                       |                       |
|-----------------------------------------------|----------|-----------------------|-----------------------|
| 1. Suzanne Kirby, Food Production Manager.... | H        | \$ 2 400 <sup>1</sup> | \$ 2 664 <sup>1</sup> |
| 2. _____, Dining Room Supervisor.....         | H        | (2 100) <sup>1</sup>  | 2 100 <sup>1</sup>    |
| <i>Total, Busey and Evans Halls.....</i>      | <i>I</i> | <i>\$ 2 400</i>       | <i>\$ 4 764</i>       |

## TEMPORARY HOUSING

|                                                                   |                 |              |                  |
|-------------------------------------------------------------------|-----------------|--------------|------------------|
| 1. C. W. Proehl, Manager, Temporary Family Housing .....          | H               | \$ (3 600)   | \$ 3 900         |
| 2. C. G. Hubble, Assistant Manager, Temporary Family Housing..... | H               | New          | 3 200            |
| 3. _____, Assistant Manager, Temporary Family Housing.....        | H               | New          | 3 200            |
| 4. E. W. Goldie, Building Operating Engineer....                  | H               | (3 000)      | 3 300            |
| 5. Mrs. Mildred B. Hedges, Chief Clerk.....                       | H <sup>35</sup> | New          | 1 084            |
| (See Residence Halls Administration)                              |                 |              |                  |
| 6. D. N. Reynolds, Assistant Building Operating Engineer .....    | H               | (2 688)      | 2 964            |
| 7. W. D. Moore, Assistant Building Operating Engineer .....       | H               | (2 500)      | 2 760            |
| 8. Mrs. Lila Rhodes, Junior Account Clerk.....                    | H               | (1 740)      | 1 920            |
| 9. _____, Senior Clerk-Stenographer...                            | H               | New          | 1 800            |
| 10. Mrs. Grace Hoehn, Junior Office Appliance Operator .....      | H               | (1 560)      | 1 716            |
| 11. Mrs. Lois Ekstrom, Junior Clerk-Stenographer                  | H               | (1 560)      | 1 716            |
| 12. Juanita Clark, Assistant Account Clerk.....                   | H               | (1 440)      | 1 644            |
| 13. Mrs. Mildred Nash, Junior Clerk-Stenographer                  | H               | New          | 1 500            |
| 14. Mrs. Elizabeth Collins, Junior Clerk-Stenographer .....       | H               | New          | 1 656            |
| 15. Mrs. Mary Lewis, Junior Clerk-Typist.....                     | H               | New          | 1 500            |
| 16. _____, Junior Account Clerk.....                              | H               | New          | 1 500            |
| <i>Total, Temporary Housing.....</i>                              | <i>I</i>        | <i>.....</i> | <i>\$ 35 360</i> |

## McKinley Hospital Operation

(Under the direction of the Dean of Students)

|                                                          |   |                       |                       |
|----------------------------------------------------------|---|-----------------------|-----------------------|
| 1. Mrs. Lois Hoag, Superintendent.....                   | H | \$ 3 768 <sup>2</sup> | \$ 4 320 <sup>2</sup> |
| 2. W. T. Cogshall, Laboratory and X-ray Technician ..... | H | 3 528 <sup>2</sup>    | 3 828 <sup>2</sup>    |
| 3. C. E. Swinehart, Chief Clerk.....                     | H | 2 964                 | 3 300                 |
| 4. Marjorie McKean, Assistant Dietitian.....             | H | 1 920 <sup>3</sup>    | 2 136 <sup>2</sup>    |
| (vice Meisel)                                            |   |                       |                       |
| 5. Mrs. Oleda Smith, Head Nurse.....                     | H | 2 220 <sup>3</sup>    | 2 472 <sup>3</sup>    |
| 6. Alma Chestnut, Staff Nurse.....                       | H | 1 872 <sup>4</sup>    | 2 100 <sup>4</sup>    |
| 7. Mrs. Luba Borleff, Staff Nurse.....                   | H | 1 968 <sup>3</sup>    | 2 196 <sup>3</sup>    |
| 8. Inez Ripperdam, Staff Nurse.....                      | H | 1 872 <sup>4</sup>    | 2 100 <sup>4</sup>    |
| 9. Mrs. Eva Lavenhagen, Staff Nurse.....                 | H | 1 872 <sup>4</sup>    | 2 100 <sup>4</sup>    |

<sup>1</sup> Also furnished two meals a day, valued at \$168 a year, while on duty and dining rooms are in operation, for the convenience of the University.<sup>2</sup> Also furnished two meals a day and laundry of uniforms, valued at \$168 a year, for the convenience of the employee.<sup>3</sup> Also furnished three meals a day and laundry of uniforms, valued at \$252 a year, for the convenience of the employee.<sup>4</sup> Also furnished room, three meals a day, and laundry of uniforms, valued at \$336 a year, for the convenience of the employee.

|                                                |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------|----------|-----------------------|----------------------------|
| 10. Lois L. Burley, Staff Nurse.....           | H        | 1 872 <sup>1</sup>    | 2 100 <sup>1</sup>         |
| 11. Betty Redman, Staff Nurse.....             | H        | 1 872 <sup>1</sup>    | 2 088 <sup>1</sup>         |
| 12. Dolores Peterson, Staff Nurse.....         | H        | 1 956 <sup>2</sup>    | 2 184 <sup>2</sup>         |
| (vice Gehring)                                 |          |                       |                            |
| 13. Minnie Berg, Staff Nurse.....              | H        | 1 872 <sup>1</sup>    | 2 100 <sup>1</sup>         |
| 14. Mrs. Joan Bell, Staff Nurse.....           | H        | 1 956 <sup>2</sup>    | 2 184 <sup>2</sup>         |
| 15. Mrs. Gladys Sandwick, Staff Nurse.....     | H        | 1 704 <sup>2</sup>    | 1 908 <sup>2</sup>         |
| 16. Mary Jeanne Reeser, Staff Nurse.....       | H        | 1 956 <sup>2</sup>    | 2 184 <sup>2</sup>         |
| 17. Margaret V. Allen, Staff Nurse.....        | H        | 1 968 <sup>2</sup>    | 2 196 <sup>2</sup>         |
| 18. Mrs. Joanne J. Lahvic, Staff Nurse.....    | H        | 1 872 <sup>2</sup>    | 2 088 <sup>2</sup>         |
| 19. Helen Otto, Cook I Grade.....              | H        | 1 812 <sup>3</sup>    | 2 016 <sup>3</sup>         |
| 20. Mrs. Lola Jenkins, Cook III Grade.....     | H        | 1 494 <sup>3</sup>    | 1 668 <sup>3</sup>         |
| 21. Anna Bussman, Kitchen Helper.....          | H        | 1 260 <sup>3</sup>    | 1 404 <sup>3</sup>         |
| 22. Alice Armstrong, Kitchen Helper.....       | H        | 1 260 <sup>3</sup>    | 1 404 <sup>3</sup>         |
| 23. Frances Potter, Kitchen Helper.....        | H        | 1 212 <sup>3</sup>    | 1 356 <sup>3</sup>         |
| 24. Mrs. Nellie Roe, Seamstress.....           | H        | 1 056 <sup>1</sup>    | 1 200 <sup>1</sup>         |
| 25. Ellie Stortzum, Kitchen Helper.....        | H        | 1 176 <sup>2</sup>    | 1 332 <sup>2</sup>         |
| <i>Total, McKinley Hospital Operation.....</i> | <i>I</i> | <i>\$ 48 282</i>      | <i>\$ 53 964</i>           |

## CHICAGO PROFESSIONAL COLLEGES AND SCHOOLS

## SUMMARY OF BUDGET APPROPRIATIONS

|                                                                          | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i>       |
|--------------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------------|
| <i>Educational and General</i>                                           |                                    |                                       |                    |
| General Administrative Offices.....                                      | \$ 233 056                         | .....                                 | \$ 233 056         |
| Instruction and Departmental Research:                                   |                                    |                                       |                    |
| Colleges, Schools, and Departments:                                      |                                    |                                       |                    |
| Medicine.....                                                            | 1 430 617                          | .....                                 | 1 430 617          |
| Dentistry.....                                                           | 347 807                            | .....                                 | 347 807            |
| Pharmacy.....                                                            | 197 154                            | .....                                 | 197 154            |
| Nursing.....                                                             | 35 924                             | .....                                 | 35 924             |
| Physical Education.....                                                  | 17 390                             | .....                                 | 17 390             |
| <i>Total, Colleges, Schools, and Departments (2 028 892)</i>             | <i>(2 028 892)</i>                 | <i>.....</i>                          | <i>(2 028 892)</i> |
| Organized Activities Relating to Instructional Departments:              |                                    |                                       |                    |
| Research and Educational Hospitals.....                                  | 1 410 031                          | .....                                 | 1 410 031          |
| Illinois Eye and Ear Infirmary.....                                      | 174 211                            | .....                                 | 174 211            |
| <i>Total, Organized Activities (1 584 242)</i>                           | <i>(1 584 242)</i>                 | <i>.....</i>                          | <i>(1 584 242)</i> |
| <i>Total, Instruction and Departmental Research.....</i>                 | <i>(3 613 134)</i>                 | <i>.....</i>                          | <i>(3 613 134)</i> |
| Libraries.....                                                           | 51 188                             | .....                                 | 51 188             |
| Physical Plant:                                                          |                                    |                                       |                    |
| Operation and Maintenance.....                                           | 791 181                            | \$62 000                              | 853 181            |
| Debt Service and Other Special Items.....                                | 22 639                             | 78 000                                | 100 639            |
| <i>Total, Physical Plant.....</i>                                        | <i>(813 820)</i>                   | <i>(140 000)</i>                      | <i>(953 820)</i>   |
| <i>Sub-total, Educational and General.....</i>                           | <i>(4 711 198)</i>                 | <i>(140 000)</i>                      | <i>(4 851 198)</i> |
| Endowment Income and Gift Funds for Educational Purposes.....            | .....                              | 177 000                               | 177 000            |
| <i>Total, Educational and General.....</i>                               | <i>(4 711 198)</i>                 | <i>(317 000)</i>                      | <i>(5 028 198)</i> |
| <i>Auxiliary Enterprises.....</i>                                        | <i>.....</i>                       | <i>164 080</i>                        | <i>164 080</i>     |
| <i>Endowment Income and Gift Funds for Non-Educational Purposes.....</i> | <i>.....</i>                       | <i>35 000</i>                         | <i>35 000</i>      |
| <i>Total, Appropriations.....</i>                                        | <i>\$4 711 198</i>                 | <i>\$516 080</i>                      | <i>\$5 227 278</i> |

<sup>1</sup> Also furnished room, three meals a day, and laundry of uniforms, valued at \$336 a year, for the convenience of the employee.

<sup>2</sup> Also furnished three meals a day and laundry of uniforms, valued at \$252 a year for the convenience of the employee.

<sup>3</sup> Also furnished two meals a day and laundry of uniforms, valued at \$168 a year, for the convenience of the employee.

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

|                                                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>                   |
|-------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------------------------|
| <i>Educational and General</i>                                                |                               |                          |                                |
| General Administrative Offices.....                                           | \$ 206 225                    | \$ 26 831                | \$ 233 056                     |
| Instruction and Departmental Research:                                        |                               |                          |                                |
| Colleges, Schools, and Departments:                                           |                               |                          |                                |
| Medicine.....                                                                 | 1 218 923                     | 211 694                  | 1 430 617                      |
| Dentistry.....                                                                | 293 150                       | 54 657                   | 347 807                        |
| Pharmacy.....                                                                 | 172 954                       | 24 200                   | 197 154                        |
| Nursing.....                                                                  | 15 984                        | 19 940                   | 35 924                         |
| Physical Education.....                                                       | 13 690                        | 3 700                    | 17 390                         |
| <i>Total, Colleges, Schools, and Depart-<br/>ments.....</i>                   | <i>(1 714 701)</i>            | <i>(314 191)</i>         | <i>(2 028 892)</i>             |
| Organized Activities Relating to Instruc-<br>tional Departments:              |                               |                          |                                |
| Research and Educational Hospitals... 1                                       | 087 765                       | 322 266                  | 1 410 031                      |
| Illinois Eye and Ear Infirmary.....                                           | 170 211                       | 4 000                    | 174 211                        |
| <i>Total, Organized Activities.....</i>                                       | <i>(1 257 976)</i>            | <i>(326 266)</i>         | <i>(1 584 242)</i>             |
| <i>Total, Instruction and Departmental<br/>Research.....</i>                  | <i>(2 972 677)</i>            | <i>(640 457)</i>         | <i>(3 613 134)</i>             |
| Libraries.....                                                                | 34 188                        | 17 000                   | 51 188                         |
| Physical Plant:                                                               |                               |                          |                                |
| Operation and Maintenance.....                                                | 610 458                       | 242 723                  | 853 181                        |
| Debt Service and Other Special Items ...                                      |                               | 100 639                  | 100 639                        |
| <i>Total, Physical Plant.....</i>                                             | <i>(610 458)</i>              | <i>(343 362)</i>         | <i>(953 820)</i>               |
| <i>Sub-total, Educational and General ...</i>                                 | <i>(3 823 548)</i>            | <i>(1 027 650)</i>       | <i>(4 851 198)</i>             |
| Endowment Income and Gift Funds for                                           |                               |                          |                                |
| Educational Purposes.....                                                     | 119 500                       | 57 500                   | 177 000                        |
| <i>Total, Educational and General.....</i>                                    | <i>(3 943 048)</i>            | <i>(1 085 150)</i>       | <i>(5 028 198)</i>             |
| <i>Auxiliary Enterprises.....</i>                                             | <i>71 754</i>                 | <i>92 326</i>            | <i>164 080</i>                 |
| <i>Endowment Income and Gift Funds for Non-<br/>Educational Purposes.....</i> | <i></i>                       | <i>35 000</i>            | <i>35 000</i>                  |
| <i>Total, Appropriations.....</i>                                             | <i>\$4 014 802</i>            | <i>\$1 212 476</i>       | <i>\$5 227 278<sup>1</sup></i> |

SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, AND  
OTHER TRUST FUNDS

The balance and receipt of the following trust funds are appropriated for the purpose of the respective funds with the provision that the expenditures shall not exceed the receipts and balances of the individual funds.

|                                                                                  | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|----------------------------------------------------------------------------------|-------------------------------|--------------------------|------------------|
| <i>Educational and General</i>                                                   |                               |                          |                  |
| Instruction and Departmental Research:                                           |                               |                          |                  |
| Medicine.....                                                                    |                               | \$ 1 000                 | \$ 1 000         |
| <i>Total, Instructional and Departmental<br/>Research.....</i>                   |                               | <i>(1 000)</i>           | <i>(1 000)</i>   |
| Organized Activities Relating to Instructional De-<br>partments:                 |                               |                          |                  |
| Research and Educational Hospitals.....                                          | 7 000                         | 2 000                    | 9 000            |
| <i>Total, Organized Activities.....</i>                                          | <i>(7 000)</i>                | <i>(2 000)</i>           | <i>(9 000)</i>   |
| Organized Research:                                                              |                               |                          |                  |
| Medicine.....                                                                    | 100 000                       | 49 000                   | 149 000          |
| Dentistry.....                                                                   | 12 500                        | 2 500                    | 15 000           |
| Pharmacy.....                                                                    |                               | 1 000                    | 1 000            |
| <i>Total, Organized Research.....</i>                                            | <i>(112 500)</i>              | <i>(52 500)</i>          | <i>(165 000)</i> |
| Libraries.....                                                                   |                               | 2 000                    | 2 000            |
| <i>Total, Educational and General.....</i>                                       | <i>(119 500)</i>              | <i>(57 500)</i>          | <i>(177 000)</i> |
| <i>Non-Educational Purposes</i>                                                  |                               |                          |                  |
| Scholarships, Fellowships, and Prizes.....                                       |                               | 35 000                   | 35 000           |
| <i>Total, Expendable Endowment Income, Gifts,<br/>and Other Trust Funds.....</i> | <i>\$119 500</i>              | <i>\$92 500</i>          | <i>\$212 000</i> |

<sup>1</sup> Sources of funds: general income, \$4,711,198; restricted income, \$516,080; total, \$5,227,278.

## GENERAL ADMINISTRATIVE OFFICES

## Summary

|                                                    | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|----------------------------------------------------|-------------------------------|--------------------------|------------------|
| Vice-President:                                    |                               |                          |                  |
| Vice-President's Office .....                      | \$24 730                      | \$2 856                  | \$27 586         |
| Health Service .....                               | 28 309                        | 1 270                    | 29 579           |
| Commencement .....                                 |                               | 800                      | 800              |
| <i>Total, Vice-President</i> .....                 | <i>(53 039)</i>               | <i>(4 926)</i>           | <i>(57 965)</i>  |
| Business Office .....                              | 98 564                        | 12 500                   | 111 064          |
| Nonacademic Personnel .....                        | 25 640                        | 4 050                    | 29 690           |
| Examiner and Recorder .....                        | 21 132                        | 1 200                    | 22 332           |
| Public Information .....                           | 7 850                         | 4 155                    | 12 005           |
| <i>Total, General Administrative Offices</i> ..... | <i>\$206 225</i>              | <i>\$26 831</i>          | <i>\$233 056</i> |

|                                                                                   |                                | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------|--------------------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                                                         | <b>Vice-President's Office</b> |                       |                            |
| 1. A. C. Ivy, Vice-President in Charge of Chi-<br>cago Professional Colleges..... | BY }<br>A }                    | \$ 18 000             | \$ 18 000                  |
| Distinguished Professor of Physiology...                                          |                                |                       |                            |
| 2. Nonacademic Salaries.....                                                      | H                              | 5 620                 | 6 180                      |
| <i>Total, Salaries</i> .....                                                      | I                              | (23 620)              | (24 180)                   |
| 3. Wages .....                                                                    | H                              | .....                 | 550                        |
| <i>Total, Salaries and Wages</i> .....                                            |                                | (23 620)              | (24 730)                   |
| <i>Expense and Equipment</i>                                                      |                                |                       |                            |
| General Departmental Expense.....                                                 |                                | 1 256                 | 1 256                      |
| Incidental and Emergency.....                                                     |                                | 1 500                 | 1 500                      |
| Equipment .....                                                                   |                                | 100                   | 100                        |
| <i>Total, Expense and Equipment</i> .....                                         |                                | (2 856)               | (2 856)                    |
| <i>Total, Vice-President's Office</i> .....                                       |                                | \$ 26 476             | \$ 27 586                  |

## Health Service

## Salaries and Wages

|                                                  |      |          |          |
|--------------------------------------------------|------|----------|----------|
| 1. F. C. Lendrum, Health Officer.....            | DY75 | \$ 4 750 | \$ 5 875 |
| (See Medicine).....                              | D25  | (1 250)  | (1 625)  |
| (Total Salary).....                              |      | (6 000)  | (7 500)  |
| 2. J. H. Filip, Assistant Health Officer.....    | DY   | 4 600    | 6 000    |
| 3. Eslie Hartman, Medical Adviser for Women..... | DY   | 3 200    | 3 920    |
| 4. W. L. Earley, Psychiatric Consultant.....     | DY50 | 3 600    | 4 000    |
| 5. Nonacademic Salaries.....                     | H    | 6 782    | 7 464    |
| <i>Total, Salaries</i> .....                     | I    | (22 932) | (27 259) |
| 6. Wages .....                                   | H    | 400      | 1 050    |
| <i>Total, Salaries and Wages</i> .....           |      | (23 332) | (28 309) |

## Expense and Equipment

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 1 170     | 1 170     |
| Equipment .....                           |  | 100       | 100       |
| <i>Total, Expense and Equipment</i> ..... |  | (1 270)   | (1 270)   |
| <i>Total, Health Service</i> .....        |  | \$ 24 602 | \$ 29 579 |

## Commencement

## Expense and Equipment

|                                   |  |        |        |
|-----------------------------------|--|--------|--------|
| General Departmental Expense..... |  | \$ 800 | \$ 800 |
| <i>Total, Commencement</i> .....  |  | \$ 800 | \$ 800 |

## Business Office

(Under the direction of the Comptroller of the University)

## Salaries and Wages

|                                                                                   |    |          |          |
|-----------------------------------------------------------------------------------|----|----------|----------|
| 1. H. A. Hazleton, Business Manager of the<br>Chicago Colleges and Divisions..... | DY | \$ 7 100 | \$ 8 400 |
| 2. Nonacademic Salaries.....                                                      | H  | 71 884   | 88 664   |
| <i>Total, Salaries</i> .....                                                      | I  | (78 984) | (97 064) |
| 3. Wages .....                                                                    | H  | 400      | 1 500    |
| <i>Total, Salaries and Wages</i> .....                                            |    | (79 384) | (98 564) |

|                                          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>             |                       |                            |
| General Departmental Expense.....        | 7 130                 | 11 800                     |
| Equipment .....                          | 500                   | 700                        |
| <i>Total, Expense and Equipment.....</i> | <u>(7 630)</u>        | <u>(12 500)</u>            |
| <i>Total, Business Office.....</i>       | \$ 87 014             | \$ 111 064                 |

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

*Salaries and Wages*

|                                                |    |          |          |
|------------------------------------------------|----|----------|----------|
| 1. <u>          </u> , Associate Director..... | DY | \$ 3 900 | \$ 6 000 |
| 2. Nonacademic Salaries.....                   | H  | 14 664   | 19 140   |
| <i>Total, Salaries.....</i>                    | I  | (18 564) | (25 140) |
| 3. Wages:                                      |    |          |          |
| General .....                                  | H  | 200      | 200      |
| Stenographic Service.....                      | H  | 300      | 300      |
| <i>Total, Wages.....</i>                       | H  | (500)    | (500)    |
| <i>Total, Salaries and Wages.....</i>          |    | (19 064) | (25 640) |

*Expense and Equipment*

|                                          |                |                |
|------------------------------------------|----------------|----------------|
| General Departmental Expense.....        | 1 600          | 3 600          |
| Stenographic Service Expense.....        | 200            | 200            |
| Equipment .....                          | 250            | 250            |
| <i>Total, Expense and Equipment.....</i> | <u>(2 050)</u> | <u>(4 050)</u> |
| <i>Total, Nonacademic Personnel.....</i> | \$ 21 114      | \$ 29 690      |

**Examiner and Recorder**

(Under the direction of the Director of Admissions and Records)

*Salaries and Wages*

|                                           |    |          |          |
|-------------------------------------------|----|----------|----------|
| 1. G. R. Moon, Examiner and Recorder..... | DY | \$ 6 000 | \$ 7 200 |
| 2. Nonacademic Salaries.....              | H  | 10 368   | 13 632   |
| <i>Total, Salaries.....</i>               | I  | (16 368) | (20 832) |
| 3. Wages .....                            | H  | 200      | 300      |
| <i>Total, Salaries and Wages.....</i>     |    | (16 568) | (21 132) |

*Expense and Equipment*

|                                          |                  |                  |
|------------------------------------------|------------------|------------------|
| General Departmental Expense.....        | 900              | 1 200            |
| <i>Total, Examiner and Recorder.....</i> | <u>\$ 17 468</u> | <u>\$ 22 332</u> |

**Public Information**

(Under the direction of the Director of Public Information)

*Salaries and Wages*

|                                                                                                                                           |    |          |          |
|-------------------------------------------------------------------------------------------------------------------------------------------|----|----------|----------|
| 1. C. L. Williston, Manager.....                                                                                                          | GY | \$ 3 750 | \$ 5 000 |
| (Paid at annual rate of \$4,050 for July and August, 1947, and at annual rate of \$5,000 from September 1, 1947, through August 31, 1948) |    |          |          |
| 2. Nonacademic Salaries.....                                                                                                              | H  | 2 850    | 2 400    |
| <i>Total, Salaries.....</i>                                                                                                               | I  | (6 600)  | (7 400)  |
| 3. Wages .....                                                                                                                            | H  | 100      | 450      |
| <i>Total, Salaries and Wages.....</i>                                                                                                     |    | (6 700)  | (7 850)  |

*Expense and Equipment*

|                                          |                |                |
|------------------------------------------|----------------|----------------|
| General Departmental Expense.....        | 2 600          | 3 950          |
| Equipment .....                          | .....          | 205            |
| <i>Total, Expense and Equipment.....</i> | <u>(2 600)</u> | <u>(4 155)</u> |
| <i>Total, Public Information.....</i>    | \$ 9 300       | \$ 12 005      |

## COLLEGE OF MEDICINE

## Summary

|                                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|-----------------------------------------|-------------------------------|--------------------------|--------------------|
| Administration.....                     | \$25 466                      | \$12 500                 | \$37 966           |
| Equipment (All Departments).....        | .....                         | 4 000                    | 4 000              |
| Postgraduate.....                       | 32 500                        | 12 500                   | 45 000             |
| Anatomy.....                            | 74 366                        | 10 000                   | 84 366             |
| Animal Hospital.....                    | 6 846                         | .....                    | 6 846              |
| Bacteriology.....                       | 57 531                        | 7 600                    | 65 131             |
| Biological Chemistry.....               | 39 797                        | 6 600                    | 46 397             |
| Clinical Science.....                   | 13 995                        | 6 000                    | 19 995             |
| Criminology and Legal Medicine.....     | 9 630                         | 300                      | 9 930              |
| Dermatology.....                        | 26 523                        | 2 500                    | 29 023             |
| Medicine.....                           | 94 752                        | 13 500                   | 108 252            |
| Neurology and Neurological Surgery..... | 65 913                        | 6 000                    | 71 913             |
| Obstetrics and Gynecology.....          | 25 489                        | 8 000                    | 33 489             |
| Ophthalmology.....                      | 27 646                        | 4 500                    | 32 146             |
| Orthopaedic Surgery.....                | 34 297                        | 19 000                   | 53 297             |
| Otolaryngology.....                     | 52 107                        | 9 000                    | 61 107             |
| Pathology.....                          | 80 577                        | 7 524                    | 88 101             |
| Pediatrics.....                         | 39 550                        | 5 500                    | 45 050             |
| Pharmacology.....                       | 58 870                        | 12 150                   | 71 020             |
| Physical Medicine.....                  | 24 686                        | 2 000                    | 26 686             |
| Physiology.....                         | 79 051                        | 15 000                   | 94 051             |
| Psychiatry.....                         | 142 401                       | 6 130                    | 148 531            |
| Public Health.....                      | 7 100                         | 1 000                    | 8 100              |
| Radiology.....                          | 36 525                        | .....                    | 36 525             |
| Rush-Presbyterian.....                  | 38 684                        | .....                    | 38 684             |
| Surgery.....                            | 74 517                        | 22 390                   | 96 907             |
| Toxicology.....                         | 5 400                         | 8 000                    | 13 400             |
| Illustration Studios.....               | 26 304                        | 3 000                    | 29 304             |
| Physical Environment.....               | 18 400                        | 7 000                    | 25 400             |
| <i>Total, College of Medicine.....</i>  | <i>\$1 218 923</i>            | <i>\$211 694</i>         | <i>\$1 430 617</i> |

## Expendable Gift and Endowment Funds

|                                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|------------------------------------------------------------|-------------------------------|--------------------------|------------------|
| Instruction (endowment income):                            |                               |                          |                  |
| Estimated new projects and renewals.....                   | .....                         | \$ 1 000                 | \$ 1 000         |
| Organized Research (gifts):                                |                               |                          |                  |
| Estimated new projects and renewals.....                   | \$100 000                     | 49 000                   | 149 000          |
| <i>Total, Expendable Gift and Endowment<br/>Funds.....</i> | <i>\$100 000</i>              | <i>\$50 000</i>          | <i>\$150 000</i> |

## Salaries and Wages

## Administration

|                                                                                              |                    |  |                    |
|----------------------------------------------------------------------------------------------|--------------------|--|--------------------|
| 1. J. B. Youmans, Dean and Medical Director of<br>the Research and Educational Hospitals DY} |                    |  |                    |
| Professor of Medicine..... A }                                                               | \$ 15 000          |  | \$ 16 500          |
| (See Illinois Eye and Ear Infirmary)                                                         |                    |  |                    |
| 2. D. J. Davis, Dean and Professor of Pathol-<br>ogy, <i>Emeritus</i> .....                  | ..... <sup>1</sup> |  | ..... <sup>1</sup> |
| 3. Nonacademic Salaries..... H                                                               | 7 012              |  | 7 716              |
| <i>Total, Salaries</i> ..... I                                                               | (22 012)           |  | (24 216)           |
| 4. Wages..... H                                                                              | 200                |  | 1 250              |
| <i>Total, Salaries and Wages</i> .....                                                       | (22 212)           |  | (25 466)           |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                           | May<br>Salary  | Proposed<br>Salary |
|---------------------------------------------------------------------------|----------------|--------------------|
| <i>Expense and Equipment</i>                                              |                |                    |
| General Departmental Expense.....                                         | 2 440          | 8 400              |
| Research Expense.....                                                     | New            | 1 000              |
| Contingent .....                                                          | 3 100          | 3 100              |
| <i>Total, Expense and Equipment.....</i>                                  | <u>(5 540)</u> | <u>(12 500)</u>    |
| <i>Total, Administration.....</i>                                         | \$ 27 752      | \$ 37 966          |
| <i>Equipment for All Departments in the College of<br/>Medicine .....</i> | \$ 4 000       | \$ 4 000           |

| <i>Salaries and Wages</i>                            | <b>Postgraduate</b> |                     |  |
|------------------------------------------------------|---------------------|---------------------|--|
| 1. George Milles, Coordinator of Basic Science. DY30 | \$ (2 400)          | \$ 2 900            |  |
| (See Pathology)..... D30                             | (1 500)             | (1 950)             |  |
| (Total Salary).....                                  | (3 900)             | (4 850)             |  |
| 2. _____, Research Assistant in Allergy DY           | New                 | 2 400               |  |
| 3. _____, Research Assistant in Allergy DY           | New                 | 2 400               |  |
| 4. _____, Research Assistant in Allergy DY75         | New                 | 1 800               |  |
| 5. Honorariums for special teaching.....             | New                 | 16 320 <sup>1</sup> |  |
| 6. Nonacademic Salaries..... H                       | New                 | 5 880               |  |
| <i>Total, Salaries.....</i>                          | I                   | (31 700)            |  |
| 7. Wages ..... H                                     | New                 | 800                 |  |
| <i>Total, Salaries and Wages.....</i>                | .....               | (32 500)            |  |

|                                          |       |                    |
|------------------------------------------|-------|--------------------|
| <i>Expense and Equipment</i>             |       |                    |
| General Departmental Expense.....        | New   | 2 700              |
| Equipment .....                          | New   | 300                |
| Unassigned .....                         | New   | 9 500 <sup>2</sup> |
| <i>Total, Expense and Equipment.....</i> | ..... | <u>(12 500)</u>    |
| <i>Total, Postgraduate.....</i>          | New   | \$ 45 000          |

|                                                                                             |                |                    |                    |
|---------------------------------------------------------------------------------------------|----------------|--------------------|--------------------|
| <i>Salaries and Wages</i>                                                                   | <b>Anatomy</b> |                    |                    |
| 1. O. F. Kampmeier, Professor and Head of<br>Department .....                               | A              | \$ 8 000           | \$ 9 500           |
| 2. A. A. Zimmermann, Professor.....                                                         | A              | 6 150              | 7 650              |
| 3. Gerhardt von Bonin, Professor.....                                                       | A              | 5 950              | 7 420              |
| 4. A. R. Cooper, Professor..... A75                                                         |                | 5 000              | 5 400              |
| 5. P. H. Simer, Professor.....                                                              | A              | 5 150              | 6 530              |
| 6. R. H. Krehbiel, Associate Professor.....                                                 | A              | 4 250              | 5 450              |
| 7. Yngve Joranson, Associate Professor,<br><i>Emeritus</i> .....                            | A              | ..... <sup>3</sup> | ..... <sup>3</sup> |
| 8. G. L. Zechel, Assistant Professor (assigned to<br>Surgery part-time without salary)..... | B25            | 1 000              | 1 400              |
| 9. J. C. Plagge, Assistant Professor.....                                                   | B              | 5 000              | 5 300              |
| 10. W. J. Furuta, Instructor.....                                                           | D              | 3 300              | 4 000              |
| 11. T. N. Haviland, Demonstrator and Preparator<br>in Anatomy Museum.....                   | D              | 3 775              | 4 550              |
| 12. E. J. Stein, Instructor.....                                                            | D25            | 500                | 500 <sup>4</sup>   |
| 13. H. J. Fournier, Instructor.....                                                         | D12            | 600                | 400                |
| (vice ¼ time)                                                                               |                |                    |                    |
| 14. _____, Instructor.....                                                                  | D25            | 600                | 750                |
| 15. L. S. Shalla, Instructor.....                                                           | D12            | 350                | 400                |
| 16. M. W. Eisenstein, Instructor.....                                                       | D12            | 300                | 400                |
| 17. Adeline R. White, Assistant, <i>Emerita</i> (From<br>Retiring Allowances).....          |                | (213)              | (213)              |

<sup>1</sup> To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges for payment of honorariums to part-time staff members and others for extra teaching.

<sup>2</sup> To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges to cover expenses and equipment needed in connection with postgraduate courses given.

<sup>3</sup> Retiring allowance payable by Retirement System.

<sup>4</sup> On leave of absence without pay, 1947-1948, for military service.



|                                           |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|---|-----------------------|----------------------------|
| 18. Nonacademic Salaries.....             | H | 9 927                 | 11 136                     |
| <i>Total, Salaries</i> .....              |   | (61 652)              | (70 786)                   |
| 19. Wages .....                           | H | 2 000                 | 3 580                      |
| <i>Total, Salaries and Wages</i> .....    |   | (63 652)              | (74 366)                   |
| <i>Expense and Equipment</i>              |   |                       |                            |
| General Departmental Expense.....         |   | 7 500                 | 7 500                      |
| Equipment .....                           |   | .....                 | 2 500                      |
| <i>Total, Expense and Equipment</i> ..... |   | (7 500)               | (10 000)                   |
| <i>Total, Anatomy</i> .....               |   | \$ 71 152             | \$ 84 366                  |

| <b>Animal Hospital</b>              |   |          |          |
|-------------------------------------|---|----------|----------|
| <i>Salaries and Wages</i>           |   |          |          |
| 1. Nonacademic Salaries.....        | H | \$ 5 900 | \$ 6 516 |
| 2. Wages .....                      | H | .....    | 330      |
| <i>Total, Animal Hospital</i> ..... |   | \$ 5 900 | \$ 6 846 |

| <b>Bacteriology and Public Health</b>                     |     |           |           |
|-----------------------------------------------------------|-----|-----------|-----------|
| <i>Salaries and Wages</i>                                 |     |           |           |
| 1. M. V. Novak, Professor and Head of<br>Department ..... | A   | \$ 8 000  | \$ 9 500  |
| 2. J. E. Kempf, Associate Professor.....                  | A   | 5 300     | 5 800     |
| 3. B. E. Kleinschmidt, Associate Professor.....           | A25 | 2 000     | 2 600     |
| 4. _____, Assistant Professor.....                        | D   | 3 700     | 4 610     |
| 5. Esther Meyer, Assistant Professor.....                 | B   | 3 600     | 4 200     |
| 6. E. E. Vicher, Instructor.....                          | D33 | 934       | 1 025     |
| 7. _____, Instructor.....                                 | D   | 2 100     | 3 000     |
| 8. Mrs. Muriel H. Svec, Instructor.....                   | D   | 2 250     | 3 000     |
| 9. Elizabeth Hemmens, Instructor.....                     | D50 | 1 400     | 1 500     |
| 10. Mrs. Rose K. Busch, Assistant.....                    | D   | 2 250     | 2 400     |
| 11. Seymour Levine, Assistant.....                        | D   | 2 250     | 2 600     |
| 12. .50 Part-time Assistant.....                          | D   | 1 150     | 1 200     |
| 13. Nonacademic Salaries.....                             | H   | 13 212    | 14 556    |
| <i>Total, Salaries</i> .....                              | I   | (48 146)  | (55 991)  |
| 14. Wages .....                                           | H   | 1 240     | 1 540     |
| <i>Total, Salaries and Wages</i> .....                    |     | (49 386)  | (57 531)  |
| <i>Expense and Equipment</i>                              |     |           |           |
| General Departmental Expense.....                         |     | 7 600     | 7 600     |
| <i>Total, Bacteriology and Public Health</i> ....         |     | \$ 56 986 | \$ 65 131 |

**Division of Public Health**

|                                               |   |       |          |
|-----------------------------------------------|---|-------|----------|
| <i>Salaries and Wages</i>                     |   |       |          |
| 1. Nonacademic Salaries.....                  | H | New   | \$ 2 100 |
| 2. Wages .....                                | H | New   | 5 000    |
| <i>Total, Salaries and Wages</i> .....        |   | ..... | (7 100)  |
| <i>Expense and Equipment</i>                  |   |       |          |
| General Departmental Expense.....             |   | New   | 1 000    |
| <i>Total, Division of Public Health</i> ..... |   | New   | \$ 8 100 |

| <b>Biological Chemistry</b>                         |     |          |                    |
|-----------------------------------------------------|-----|----------|--------------------|
| <i>Salaries and Wages</i>                           |     |          |                    |
| 1. _____, Professor and Head of<br>Department ..... | D   | New      | \$ 9 500           |
| 2. W. H. Welker, Professor, <i>Emeritus</i> .....   |     | \$ 9 000 | ..... <sup>1</sup> |
| 3. O. Bergeim, Associate Professor.....             | A   | 5 300    | 6 160              |
| 4. C. A. Johnson, Assistant Professor.....          | B   | 4 050    | 4 940              |
| 5. _____, Assistant Professor.....                  | B   | 3 600    | 4 290              |
| 6. J. R. Klein, Assistant Professor.....            | D16 | 702      | 849                |
| (See Psychiatry).....                               | D84 | (3 498)  | (4 260)            |
| <i>(Total Salary)</i> .....                         |     | (4 200)  | (5 109)            |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                          |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----|-----------------------|----------------------------|
| 7. ———, Instructor.....                  | D50 | 1 400                 | 1 560                      |
| (From Kellogg Postgraduate Fund).....    | D50 | (1 800)               | (2 000)                    |
| (Total Salary).....                      |     | (3 200)               | (3 560)                    |
| 8. .66 Part-time Assistant.....          |     | 1 500                 | 1 630                      |
| 9. Nonacademic Salaries.....             | H   | 6 816                 | 7 668                      |
| <i>Total, Salaries</i> .....             | I   | (32 368)              | (36 597)                   |
| 10. Wages .....                          | H   | 2 000                 | 3 200                      |
| <i>Total, Salaries and Wages</i> .....   |     | (34 368)              | (39 797)                   |
| <i>Expense and Equipment</i>             |     |                       |                            |
| General Departmental Expense.....        |     | 6 000                 | 6 600                      |
| <i>Total, Biological Chemistry</i> ..... |     | \$ 40 368             | \$ 46 397                  |

**Clinical Science***Salaries and Wages*

|                                                                  |    |            |          |
|------------------------------------------------------------------|----|------------|----------|
| 1. A. C. Ivy, Distinguished Professor of<br>Physiology .....     | A  | .....      | .....    |
| (Salary under Vice-President)                                    |    |            |          |
| 2. M. I. Grossman, Assistant Professor of<br>Physiology .....    | BY | \$ (4 050) | \$ 4 875 |
| 3. ———, Instructor.....                                          | D  | New        | 3 600    |
| 4. Mrs. Gwen B. Lyman, Research Assistant in<br>Physiology ..... | DY | (2 676)    | 3 120    |
| 5. Nonacademic Salaries.....                                     | H  | New        | 2 400    |
| <i>Total, Salaries</i> .....                                     | I  | .....      | (13 995) |

*Expense and Equipment*

|                                      |     |           |
|--------------------------------------|-----|-----------|
| General Departmental Expense.....    | New | 6 000     |
| <i>Total, Clinical Science</i> ..... | New | \$ 19 995 |

**Criminology and Legal Medicine***Salaries and Wages*

|                                                                                                                                                  |      |          |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|
| 1. P. L. Schroeder, Professor, Head of Department,<br>and Superintendent of Institute<br>for Juvenile Research; Professor of<br>Psychiatry ..... | A10  | \$ 930   | \$ 930   |
| (From Department of Public Welfare)...                                                                                                           | DY90 | (7 200)  | (7 200)  |
| (Total Salary).....                                                                                                                              |      | (8 130)  | (8 130)  |
| 2. H. W. Smith, Professor of Legal Medicine...                                                                                                   | D60  | (10 000) | 6 000    |
| (From Department of Public Welfare)...                                                                                                           | DY15 | .....    | (1 500)  |
| (From Rockefeller Foundation).....                                                                                                               | D25  | .....    | (2 500)  |
| (Total Salary).....                                                                                                                              |      | (10 000) | (10 000) |
| 3. Nonacademic Salaries.....                                                                                                                     | H    | New      | 2 400    |
| <i>Total, Salaries</i> .....                                                                                                                     | I    | (930)    | (9 330)  |
| 4. Wages .....                                                                                                                                   | H    | 300      | 300      |
| <i>Total, Salaries and Wages</i> .....                                                                                                           |      | (1 230)  | (9 630)  |

*Expense and Equipment*

|                                                  |          |          |
|--------------------------------------------------|----------|----------|
| General Departmental Expense.....                | 75       | 300      |
| <i>Total, Criminology and Legal Medicine</i> ... | \$ 1 305 | \$ 9 930 |

**Dermatology***Salaries and Wages*

|                                                              |     |          |          |
|--------------------------------------------------------------|-----|----------|----------|
| 1. F. E. Seneor, Professor and Head of<br>Department .....   | A50 | \$ 5 000 | \$ 5 750 |
| 2. Theodore Cornbleet, Clinical Associate<br>Professor ..... | A40 | 1 520    | 2 000    |
| 3. M. R. Caro, Clinical Associate Professor....              | A25 | 1 150    | 1 495    |
| 4. Adolph Rostenberg, Jr., Associate Professor.              | D   | (7 500)  | 9 000    |
| 5. Henry Schorr, Clinical Associate.....                     | D20 | 600      | 780      |
| 6. Harold Shellow, Clinical Associate.....                   | D12 | 400      | 520      |
| 7. P. K. Weichselbaum, Clinical Instructor.....              | D25 | 700      | 910      |

|                                                                               |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 8. Louise E. Tavs, Clinical Instructor.....                                   | D12  | 336                   | 436                        |
| 9. Nonacademic Salaries.....                                                  | H    | 3 531                 | 4 932                      |
| <i>Total, Salaries</i> .....                                                  | I    | (13 237)              | (25 823)                   |
| 10. Wages .....                                                               | H    | 700                   | 700                        |
| <i>Total, Salaries and Wages</i> .....                                        |      | (13 237)              | (26 523)                   |
| <i>Expense and Equipment</i>                                                  |      |                       |                            |
| General Departmental Expense.....                                             |      | 2 210                 | 2 500                      |
| <i>Total, Dermatology</i> .....                                               |      | \$ 15 447             | \$ 29 023                  |
| <i>Salaries and Wages</i>                                                     |      |                       |                            |
| <b>Medicine</b>                                                               |      |                       |                            |
| 1. R. W. Keeton, Professor and Head of<br>Department .....                    | A75  | \$ 8 000              | \$ 9 125                   |
| 2. E. S. Moore, Professor, <i>Emeritus</i> (From<br>Retiring Allowances)..... |      | (1 762)               | (1 762)                    |
| 3. E. F. Foley, Professor.....                                                | A50  | 2 650                 | 3 500                      |
| 4. Mrs. Carroll L. Birch, Associate Professor...                              | A    | 4 725                 | 6 000                      |
| 5. F. K. Hick, Associate Professor.....                                       | D50  | 2 650                 | 3 200                      |
| 6. Isadore Pilot, Associate Professor.....                                    | D40  | 1 720                 | 2 236                      |
| 7. M. H. Streicher, Associate Professor.....                                  | B50  | 1 850                 | 2 500                      |
| 8. L. R. Limarzi, Assistant Professor.....                                    | D75  | 3 175                 | 3 900                      |
| 9. F. C. Lendrum, Assistant Professor and<br>Health Officer.....              | D25  | 1 250                 | 1 625                      |
| (Sec Health Service).....                                                     | DY75 | (4 750)               | (5 875)                    |
| <i>(Total Salary)</i> .....                                                   |      | (6 000)               | (7 500)                    |
| 10. A. B. Kendrick, Assistant Professor.....                                  | D    | 4 125                 | 5 200                      |
| 11. Frederick Steigmann, Assistant Professor....                              | D40  | 1 750                 | 1 600                      |
| (vice ½ time)                                                                 |      |                       |                            |
| 12. M. M. Montgomery, Assistant Professor.....                                | D50  | 1 800                 | 2 600                      |
| (vice ¾ time)                                                                 |      |                       |                            |
| 13. Max Samter, Assistant Professor.....                                      | D30  | New                   | 1 375                      |
| (Paid from Allergy Grant).....                                                | D70  | .....                 | (3 125)                    |
| <i>(Total Salary)</i> .....                                                   |      | .....                 | (4 500)                    |
| 14. Nathaniel Glickman, Assistant Professor and<br>Research Physiologist..... | D    | (4 240)               | 5 200                      |
| 15. ———, Instructor.....                                                      | D50  | 1 400                 | 1 500                      |
| 16. Mrs. Jane E. Pond, Instructor in Nutrition...                             | D    | 2 704 <sup>1</sup>    | 2 944 <sup>1,2</sup>       |
| 17. S. H. Gumbiner, Instructor.....                                           | D50  | 1 500                 | 1 950                      |
| 18. ———, Instructor and Parasitologist.                                       | D    | 3 300                 | 4 225                      |
| 19. S. W. Weisberg, Instructor.....                                           | D50  | 1 400                 | 1 560 <sup>3</sup>         |
| 20. ———, Instructor (Paid from Item<br>19) .....                              | D50  | (1 400)               | (1 560)                    |
| 21. E. J. Ranke, Instructor.....                                              | D50  | 1 100                 | 1 500                      |
| 22. Tohru Inouye, Research Assistant.....                                     | D    | (2 700)               | 3 600                      |
| 23. Betty M. Howard, Research Assistant.....                                  | DY50 | 1 500                 | 1 950                      |
| 24. Nonacademic Salaries.....                                                 | H    | 12 610                | 15 762                     |
| <i>Total, Salaries</i> .....                                                  | I    | (59 209)              | (83 052)                   |
| 26. Wages .....                                                               | H    | 7 686                 | 11 700                     |
| <i>Total, Salaries and Wages</i> .....                                        |      | (66 895)              | (94 752)                   |
| <i>Expense and Equipment</i>                                                  |      |                       |                            |
| General Departmental Expense.....                                             |      | 8 000                 | 11 000                     |
| Equipment .....                                                               |      | .....                 | 2 500                      |
| <i>Total, Expense and Equipment</i> .....                                     |      | (8 000)               | (13 500)                   |
| <i>Total, Medicine</i> .....                                                  |      | \$ 74 895             | \$ 108 252                 |

<sup>1</sup> Also furnished while on duty, one meal a day, valued at \$96 a year, for the convenience of the employee.

<sup>2</sup> On leave of absence without pay for 1947-1948.

<sup>3</sup> On leave of absence without pay, 1947-1948, for military service.

**Neurology and Neurological Surgery**

| <i>Salaries and Wages</i>                                                                 |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------|-----|-----------------------|----------------------------|
| 1. Eric Oldberg, Professor and Head of<br>Department .....                                | A75 | \$ 8 000              | \$ 9 125                   |
| 2. Percival Bailey, Distinguished Professor.....                                          | A   | 12 000                | 16 500                     |
| 3. G. B. Hassin, Professor, <i>Emeritus</i> (From<br>Retiring Allowances).....            |     | (1 435)               | (1 435)                    |
| 4. R. P. Mackay, Professor of Neurology.....                                              | A50 | 2 300                 | 3 000                      |
| 5. P. C. Bucy, Professor.....                                                             | A50 | 2 300                 | 3 000                      |
| 6. I. B. Diamond, Assistant Professor, <i>Emeritus</i><br>(From Retiring Allowances)..... |     | (472)                 | (472)                      |
| 7. W. A. Gustafson, Assistant Professor of<br>Neurological Surgery.....                   | D50 | 2 400                 | 3 200                      |
| 8. Milton Tinsley, Assistant Professor of Neu-<br>rological Surgery.....                  | D50 | 1 800                 | 3 200                      |
| 9. ———, Third-Year Resident.....                                                          | D   | 1 100 <sup>1</sup>    | 1 100 <sup>1</sup>         |
| 10. ———, Second-Year Resident.....                                                        | D   | 880 <sup>1</sup>      | 880 <sup>1</sup>           |
| 11. ———, First-Year Resident.....                                                         | D   | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| 12. Nonacademic Salaries.....                                                             | H   | 19 443                | 22 248                     |
| <i>Total, Salaries</i> .....                                                              | I   | (50 883)              | (62 913)                   |
| 13. Wages .....                                                                           | H   | New                   | 3 000                      |
| <i>Total, Salaries and Wages</i> .....                                                    |     | (50 883)              | (65 913)                   |
| <i>Expense and Equipment</i>                                                              |     |                       |                            |
| General Departmental Expense.....                                                         |     | 4 000                 | 6 000                      |
| <i>Total, Neurology and Neurological<br/>Surgery</i> .....                                |     | \$ 54 883             | \$ 71 913                  |

**Obstetrics and Gynecology**

| <i>Salaries and Wages</i>                                 |     |           |           |
|-----------------------------------------------------------|-----|-----------|-----------|
| 1. F. H. Falls, Professor and Head of<br>Department ..... | A75 | \$ 8 000  | \$ 9 125  |
| 2. W. H. Browne, Clinical Associate Professor.....        | D15 | 650       | 828       |
| 3. V. C. Freda, Clinical Assistant Professor....          | D20 | 700       | 800       |
| 4. G. H. Rezek, Clinical Assistant Professor....          | D20 | 700       | 800       |
| 5. F. J. Roos, Clinical Assistant Professor.....          | D20 | 700       | 800       |
| 6. J. R. Wolff, Clinical Assistant Professor....          | D20 | 700       | 800       |
| 7. S. J. Benensohn, Clinical Instructor.....              | D25 | 700       | 750       |
| 8. J. P. FitzGibbons, Instructor.....                     | D50 | 1 450     | 1 500     |
| 9. C. D. Krause, Instructor.....                          | D50 | 1 450     | 1 500     |
| 10. A. J. Mauzey, Instructor.....                         | D50 | 1 600     | 1 600     |
| 11. Virginia K. Pierce, Instructor.....                   | D50 | 1 450     | 1 500     |
| 12. ———, Assistant.....                                   | D75 | 1 550     | 1 800     |
| 13. Nonacademic Salaries.....                             | H   | 2 700     | 3 000     |
| <i>Total, Salaries</i> .....                              | I   | (22 350)  | (24 803)  |
| 14. Wages .....                                           | H   | 286       | 686       |
| <i>Total, Salaries and Wages</i> .....                    |     | (22 636)  | (25 489)  |
| <i>Expense and Equipment</i>                              |     |           |           |
| General Departmental Expense.....                         |     | 6 500     | 8 000     |
| <i>Total, Obstetrics and Gynecology</i> .....             |     | \$ 29 136 | \$ 33 489 |

**Ophthalmology**

| <i>Salaries and Wages</i>                                       |     |          |           |
|-----------------------------------------------------------------|-----|----------|-----------|
| 1. W. F. Hughes, Jr., Professor and Head of<br>Department ..... | A   | New      | \$ 10 000 |
| (See Illinois Eye and Ear Infirmary)                            |     |          |           |
| 2. Hallard Beard, Professor.....                                | A50 | \$ 2 500 | 3 200     |
| 3. H. J. Smith, Clinical Associate Professor....                | D25 | 950      | 1 250     |
| 4. Carl Apple, Clinical Associate Professor....                 | D25 | 950      | 1 250     |
| 5. R. O. Riser, Clinical Assistant Professor....                | D13 | 455      | 520       |
| 6. Martha R. Folk, Clinical Assistant Professor.....            | D20 | 800      | 800       |

<sup>1</sup> Also furnished while on duty, room, board, and laundry, for the convenience of the University.

|                                               |     | May<br>Salary | Proposed<br>Salary |
|-----------------------------------------------|-----|---------------|--------------------|
| 7. E. J. Horick, Clinical Associate.....      | D25 | 750           | 780                |
| 8. Roosevelt Brooks, Clinical Instructor..... | D25 | 700           | 780                |
| 9. Nonacademic Salaries.....                  | H   | 1 287         | 7 116              |
| <i>Total, Salaries</i> .....                  | I   | (8 572)       | (25 696)           |
| 10. Wages.....                                | H   | 90            | 1 950              |
| <i>Total, Salaries and Wages</i> .....        |     | (8 662)       | (27 646)           |
| <i>Expense and Equipment</i>                  |     |               |                    |
| General Departmental Expense.....             |     | 1 500         | 2 500              |
| Research Expense.....                         |     |               | 2 000              |
| <i>Total, Expense and Equipment</i> .....     |     | (1 500)       | (4 500)            |
| <i>Total, Ophthalmology</i> .....             |     | \$ 10 162     | \$ 32 146          |

| Orthopaedic Surgery                                                                                    |      |                    |                    |  |
|--------------------------------------------------------------------------------------------------------|------|--------------------|--------------------|--|
| <i>Salaries and Wages</i>                                                                              |      |                    |                    |  |
| 1. F. A. Chandler, Professor, Head of Department, and Director of the Illinois Surgical Institute..... | AY50 | \$ 5 000           | \$ 5 750           |  |
| (See Research and Educational Hospitals)                                                               |      |                    |                    |  |
| 2. H. B. Thomas, Professor, <i>Emeritus</i> .....                                                      |      | ..... <sup>1</sup> | ..... <sup>1</sup> |  |
| 3. F. W. Hark, Associate Professor.....                                                                | D50  | 2 400              | 3 120              |  |
| 4. C. N. Lambert, Associate Professor.....                                                             | D50  | 1 900              | 2 470              |  |
| 5. J. J. Fahey, Assistant Professor.....                                                               | D25  | 1 120              | 1 200              |  |
| (vice $\frac{3}{4}$ time)                                                                              |      |                    |                    |  |
| 6. 1.75 Part-time Assistants.....                                                                      | D    | New                | 4 200              |  |
| 7. Nonacademic Salaries.....                                                                           | H    | 12 047             | 15 792             |  |
| <i>Total, Salaries</i> .....                                                                           | I    | (26 467)           | (32 532)           |  |
| 8. Wages.....                                                                                          | H    | 400                | 1 765              |  |
| <i>Total, Salaries and Wages</i> .....                                                                 |      | (26 867)           | (34 297)           |  |
| <i>Expense and Equipment</i>                                                                           |      |                    |                    |  |
| General Departmental Expense.....                                                                      |      | 9 000              | 19 000             |  |
| <i>Total, Orthopaedic Surgery</i> .....                                                                |      | \$ 35 867          | \$ 53 297          |  |

|                                                |      | Otolaryngology |           |  |
|------------------------------------------------|------|----------------|-----------|--|
| <i>Salaries and Wages</i>                      |      |                |           |  |
| 1. F. L. Lederer, Professor and Head of        |      |                |           |  |
| Department .....                               | AY60 | \$ 6 000       | \$ 6 900  |  |
| (See Illinois Eye and Ear Infirmary)....       | DY20 | (2 000)        | (2 300)   |  |
| (Total Salary).....                            |      | (8 000)        | (9 200)   |  |
| 2. H. Koeppe-Baker, Professor of Audiology and |      |                |           |  |
| Director of Speech and Hearing Re-             |      |                |           |  |
| habilitation .....                             | D    | (7 500)        | 8 000     |  |
| 3. Hans Brunner, Professor.....                | A50  | 2 200          | 3 070     |  |
| 4. R. Carhart, Professor of Audiology.....     | D    | New            | 7 000     |  |
| 5. M. D. Pauls, Assistant Professor of         |      |                |           |  |
| Audiology .....                                | D    | New            | 5 000     |  |
| 6. P. H. Holinger, Assistant Professor.....    | D50  | 1 950          | 2 750     |  |
| 7. M. F. Snitman, Assistant Professor.....     | D50  | 1 950          | 2 750     |  |
| 8. Nonacademic Salaries.....                   | H    | 6 816          | 16 112    |  |
| Total, Salaries.....                           | I    | (18 916)       | (51 582)  |  |
| 9. Wages .....                                 | H    | 100            | 525       |  |
| Total, Salaries and Wages.....                 |      | (19 016)       | (52 107)  |  |
| <i>Expense and Equipment</i>                   |      |                |           |  |
| General Departmental Expense.....              |      | 2 700          | 9 000     |  |
| Total, Otolaryngology.....                     |      | \$ 21 716      | \$ 61 107 |  |

|                                                                                                                         |  | Pathology |           |
|-------------------------------------------------------------------------------------------------------------------------|--|-----------|-----------|
| <i>Salaries and Wages</i>                                                                                               |  |           |           |
| 1. G. A. Bennett, Professor, Head of Department, and Senior Pathologist in the Research and Educational Hospitals.... A |  | \$ 12 000 | \$ 13 500 |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                                                 |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i> .....                                          |      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 3. G. J. Rukstinat, Professorial Lecturer.....                                                                  | D10  | New                   | 684                        |
| 4. C. A. Krakower, Associate Professor and Associate Pathologist in the Research and Educational Hospitals..... | A    | 7 200                 | 8 700                      |
| 5. Isidore Gersh, Associate Professor.....                                                                      | A    | 5 850                 | 7 060                      |
| 6. A. J. Nedzel, Associate Professor.....                                                                       | A    | 5 100                 | 6 160                      |
| 7. George Milles, Associate Professor.....                                                                      | D30  | 1 500                 | 1 950                      |
| (See Postgraduate).....                                                                                         | DY30 | (2 400)               | (2 900)                    |
| (Total Salary).....                                                                                             |      | (3 900)               | (4 850)                    |
| 8. R. P. MacFate, Assistant Professor of Pathology (Clinical Pathology).....                                    | D20  | 960                   | 1 248                      |
| (See Research and Educational Hospitals Laboratory) .....                                                       | DY70 | (3 360)               | (3 660)                    |
| (Total Salary).....                                                                                             |      | (4 320)               | (4 908)                    |
| 9. L. S. King, Clinical Assistant Professor.....                                                                | D10  | New                   | 528                        |
| 10. _____, Clinical Assistant Professor..                                                                       | D10  | New                   | 528                        |
| 11. H. R. Catchpole, Research Associate .....                                                                   | D    | 3 900                 | 5 580                      |
| 12. Hugh Wilson, Instructor and Assistant Pathologist in the Research and Educational Hospitals.....            | D    | 3 200                 | 4 160                      |
| 13. C. C. Mason, Clinical Instructor.....                                                                       | D20  | 1 500                 | 832                        |
| (vice ½ time)                                                                                                   |      |                       |                            |
| 14. Helen Heino, Instructor.....                                                                                | D    | 3 000                 | 3 900                      |
| 15. H. A. Grimm, Clinical Instructor.....                                                                       | D10  | New                   | 408                        |
| 16. J. R. Thompson, Clinical Instructor.....                                                                    | D10  | New                   | 408                        |
| 17. L. R. Grams, Clinical Instructor.....                                                                       | D10  | New                   | 408                        |
| 18. _____, Clinical Instructor.....                                                                             | D10  | New                   | 408                        |
| 19. _____, Clinical Instructor.....                                                                             | D10  | New                   | 408                        |
| 20. Nonacademic Salaries.....                                                                                   | H    | 12 432                | 18 984                     |
| <i>Total, Salaries</i> .....                                                                                    | I    | (56 642)              | (75 854)                   |
| 21. Wages .....                                                                                                 | H    | 4 520                 | 4 723                      |
| <i>Total, Salaries and Wages</i> .....                                                                          |      | (61 162)              | (80 577)                   |
| <i>Expense and Equipment</i>                                                                                    |      |                       |                            |
| General Departmental Expense.....                                                                               |      | 7 524                 | 7 524                      |
| <i>Total, Pathology</i> .....                                                                                   |      | \$ 68 686             | \$ 88 101                  |

## Pediatrics

|                                                                             |     |           |           |
|-----------------------------------------------------------------------------|-----|-----------|-----------|
| <i>Salaries and Wages</i>                                                   |     |           |           |
| 1. H. G. Poncher, Professor and Head of Department .....                    | A   | \$ 10 000 | \$ 11 500 |
| 2. J. H. Hess, Professor, <i>Emeritus</i> (Without retiring allowance)..... |     | .....     | .....     |
| 3. I. P. Bronstein, Associate Professor.....                                | D50 | 3 500     | 3 500     |
| (vice ¾ time)                                                               |     |           |           |
| 4. J. B. Richmond, Associate Professor.....                                 | D   | 4 300     | 5 500     |
| 5. Ralph Spaeth, Assistant Professor.....                                   | D50 | 2 200     | 2 200     |
| 6. W. Z. Kerman, Instructor.....                                            | D   | 2 800     | 3 000     |
| 7. Kurt Glaser, Instructor.....                                             | D   | 2 800     | 3 000     |
| 8. _____, Instructor.....                                                   | D   | New       | 3 000     |
| 9. Aleta V. Burns, Research Assistant.....                                  | DY  | 2 600     | 3 200     |
| 10. Nonacademic Salaries.....                                               | H   | 2 718     | 3 000     |
| <i>Total, Salaries</i> .....                                                | I   | (30 918)  | (37 900)  |
| 11. Wages .....                                                             | H   | 600       | 1 650     |
| <i>Total, Salaries and Wages</i> .....                                      |     | (31 518)  | (39 550)  |
| <i>Expense and Equipment</i>                                                |     |           |           |
| General Departmental Expense.....                                           |     | 4 600     | 5 500     |
| <i>Total, Pediatrics</i> .....                                              |     | \$ 36 118 | \$ 45 050 |

<sup>1</sup> Retiring allowance payable by Retirement System.

| <i>Salaries and Wages</i>    |                                                           | <b>Pharmacology</b> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------|-----------------------------------------------------------|---------------------|-----------------------|----------------------------|
| 1.                           | C. C. Pfeiffer, Professor and Head of<br>Department ..... | A                   | \$ 8 150              | \$ 9 800 <sup>1</sup>      |
| 2.                           | H. A. McGuigan, Professor, <i>Emeritus</i> .....          |                     |                       |                            |
| 3.                           | W. J. R. Camp, Professor.....                             | A                   | 5 950                 | 7 580                      |
| 4.                           | E. R. Loew, Associate Professor.....                      | A                   | 5 850                 | 7 470                      |
| 5.                           | K. R. W. Unna, Associate Professor.....                   | D                   | 5 450                 | 6 800                      |
| 6.                           | _____, Assistant Professor.....                           | D                   | 3 500                 | 4 000                      |
| 7.                           | T. R. Sherrod, Instructor.....                            | D                   | 3 220                 | 4 036                      |
| 8.                           | 2.00 Part-time Research Assistants.....<br>(vice 1.00)    | DY                  | 2 250                 | 6 000                      |
| 9.                           | Nonacademic Salaries.....                                 | H                   | 9 540                 | 10 884                     |
|                              | <i>Total, Salaries</i> .....                              | I                   | (45 660)              | (56 570)                   |
| 10.                          | Wages .....                                               | H                   | 510                   | 2 300                      |
|                              | <i>Total, Salaries and Wages</i> .....                    |                     | (46 170)              | (58 870)                   |
| <i>Expense and Equipment</i> |                                                           |                     |                       |                            |
|                              | General Departmental Expense.....                         |                     | 6 150                 | 12 150                     |
|                              | <i>Total, Pharmacology</i> .....                          |                     | \$ 52 320             | \$ 71 020                  |

| Physical Medicine                                                                                                                 |    |                    |    |                    |
|-----------------------------------------------------------------------------------------------------------------------------------|----|--------------------|----|--------------------|
| <i>Salaries and Wages</i>                                                                                                         |    |                    |    |                    |
| 1. H. W. Kendell, Professor and Head of<br>Department .....                                                                       | DY | New                | \$ | 7 500              |
| 2. Beatrice D. Wade, Associate Professor and<br>Director of Occupational Therapy.....<br>(See Research and Educational Hospitals) | AY |                    | \$ | 4 600 5 800        |
| 3. Isabel March, Clinical Director and Assistant<br>Professor of Occupational Therapy....                                         | DY | 3 350              |    | 4 500              |
| 4. Florence M. MacLean, Instructor.....                                                                                           | DY | ..... <sup>2</sup> |    | ..... <sup>2</sup> |
| 5. Ella D. Pleissner, Instructor.....                                                                                             | DY | ..... <sup>2</sup> |    | ..... <sup>2</sup> |
| 6. Alyce R. Decker, Instructor.....                                                                                               | DY | ..... <sup>2</sup> |    | ..... <sup>2</sup> |
| 7. Angeline A. Howard, Instructor.....                                                                                            | DY | ..... <sup>2</sup> |    | ..... <sup>2</sup> |
| 8. _____, Instructor.....                                                                                                         | DY | ..... <sup>2</sup> |    | ..... <sup>2</sup> |
| 9. .50 Part-time Assistant in Occupational Ther-<br>apy (Urbana campus).....                                                      | DY | New                |    | 1 200              |
| 10. Nonacademic Salaries.....                                                                                                     | H  | 2 160              |    | 5 076              |
| Total, Salaries.....                                                                                                              | I  | (10 110)           |    | (24 076)           |
| 11. Wages .....                                                                                                                   | H  | 100                |    | 610                |
| Total, Salaries and Wages.....                                                                                                    |    | (10 210)           |    | (24 686)           |
| <i>Expense and Equipment</i>                                                                                                      |    |                    |    |                    |
| General Departmental Expense.....                                                                                                 |    | 1 800              |    | 2 000              |
| Total, Physical Medicine.....                                                                                                     |    | \$ 12 010          |    | \$ 26 686          |

| <i>Salaries and Wages</i> |                                                        | <b>Physiology</b> |          |          |  |
|---------------------------|--------------------------------------------------------|-------------------|----------|----------|--|
| 1.                        | G. E. Wakerlin, Professor and Head of Department ..... | A                 | \$ 8 200 | \$ 9 700 |  |
| 2.                        | Albert Bachem, Professor of Biophysics.....            | A                 | 5 000    | 6 200    |  |
| 3.                        | C. I. Reed, Professor.....                             | A                 | 5 600    | 7 000    |  |
| 4.                        | _____, Associate Professor.....                        | D80               | 6 500    | 4 000    |  |
| 5.                        | _____, Associate Professor.....                        | A                 | 5 000    | 6 300    |  |
| 6.                        | R. C. Ingraham, Associate Professor.....               | A                 | 4 450    | 6 000    |  |
| 7.                        | _____, Assistant Professor.....                        | B                 | 2 500    | 4 700    |  |
| 8.                        | W. G. Moss, Instructor.....                            | D                 | 3 100    | 3 800    |  |
| 9.                        | E. A. Ohler, Instructor.....                           | D                 | 3 100    | 3 800    |  |
| 10.                       | _____, Assistant.....                                  | D                 | 2 200    | 2 500    |  |
| 11.                       | 1.75 Part-time Assistants.....                         | D75               | 4 300    | 5 000    |  |
| 12.                       | Nonacademic Salaries.....                              | H                 | 13 776   | 16 776   |  |
|                           | <i>Total, Salaries</i> .....                           | I                 | (70 452) | (75 776) |  |
| 13.                       | Wages .....                                            | H                 | 700      | 3 275    |  |
|                           | <i>Total, Salaries and Wages</i> .....                 |                   | (71 152) | (79 051) |  |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> Salary under Research and Educational Hospitals.

|                                                                               |      | May<br>Salary      | Proposed<br>Salary   |
|-------------------------------------------------------------------------------|------|--------------------|----------------------|
| <i>Expense and Equipment</i>                                                  |      |                    |                      |
| General Departmental Expense.....                                             |      | 9 600              | 15 000               |
| Total, Physiology.....                                                        |      | \$ 80 752          | \$ 94 051            |
| <i>Salaries and Wages</i>                                                     |      |                    |                      |
| <b>Psychiatry</b>                                                             |      |                    |                      |
| 1. F. J. Gerty, Professor and Head of<br>Department .....                     | A50  | \$ 5 000           | \$ 5 750             |
| 2. Franz Alexander, Clinical Professor.....                                   | A25  | 2 500              | 2 875                |
| 3. W. S. McCulloch, Professor and<br>Neurophysiologist .....                  | A    | 7 500              | 9 000                |
| 4. David Shakow, Professor and Chief<br>Psychologist .....                    | A    | 7 500              | 9 000                |
| 5. H. T. Carmichael, Professor.....                                           | A50  | 3 550              | 4 500                |
| 6. D. M. Olkon, Clinical Associate Professor,<br><i>Emeritus</i> .....        |      | ..... <sup>1</sup> | ..... <sup>1</sup>   |
| 7. L. J. Meduna, Associate Professor.....                                     | A    | 5 000              | 6 400                |
| 8. F. A. Gibbs, Associate Professor and<br>Electroencephalographer .....      | B90  | 4 500              | 5 760                |
| 9. A. A. Low, Clinical Associate Professor.....                               | B33  | 1 320              | 1 716                |
| 10. Mrs. Beulah C. Bosselman, Associate<br>Professor .....                    | B33  | 1 167              | 2 000                |
| 11. J. R. Klein, Assistant Professor and<br>Biochemist .....                  | D84  | 3 498              | 4 260                |
| (See Biological Chemistry).....                                               | D16  | (702)              | (849)                |
| (Total Salary).....                                                           |      | (4 200)            | (5 109)              |
| 12. Mrs. Irene Sherman, Assistant Professor....                               | D33  | 1 100              | 1 300                |
| (From Department of Public Welfare)...                                        | DY50 | (2 400)            | (2 400)              |
| (Total Salary).....                                                           |      | (3 500)            | (3 700)              |
| 13. _____, Assistant Professor.....                                           | B    | New                | 5 000                |
| 14. Virginia Tarlow, Instructor.....                                          | D80  | 2 580              | 3 120                |
| 15. C. W. Goodwin, Instructor and Physicist....                               | D    | 3 200              | 3 900                |
| 16. Alan Rosenwald, Instructor and Clinical<br>Psychologist .....             | D80  | 3 200              | 3 900                |
| (From Rockefeller Foundation).....                                            | D20  | (600)              | (600)                |
| (Total Salary).....                                                           |      | (3 800)            | (4 500) <sup>2</sup> |
| 17. S. A. Victor, Research Assistant, assigned to<br>Loyola University.....   | DY   | 2 000              | 2 400                |
| 18. _____, Research Assistant, assigned<br>to the University of Chicago.....  | DY   | 2 000              | 2 400                |
| 19. _____, Research Assistant, assigned<br>to the University of Illinois..... | DY   | 2 000              | 2 400                |
| 20. _____, Research Assistant, assigned<br>to Northwestern University.....    | DY   | 2 000              | 2 400                |
| 21. Mrs. Erna L. Gibbs, Research Assistant.....                               | DY   | 2 900              | 3 000                |
| 22. _____, Third-Year Resident.....                                           | H    | 1 100 <sup>2</sup> | 1 100 <sup>2</sup>   |
| 23. _____, Second-Year Resident.....                                          | H    | 880 <sup>2</sup>   | 880 <sup>2</sup>     |
| 24. _____, First-Year Resident.....                                           | H    | 660 <sup>2</sup>   | 660 <sup>2</sup>     |
| 25. _____, Third-Year Resident.....                                           | H    | New                | 1 100 <sup>2</sup>   |
| 26. _____, First-Year Resident.....                                           | H    | New                | 660 <sup>2</sup>     |
| 27. _____, Psychological Intern.....                                          | H    | New                | 660 <sup>2</sup>     |
| 28. Nonacademic Salaries.....                                                 | H    | 33 588             | 50 260               |
| Total, Salaries.....                                                          | I    | (98 743)           | (136 401)            |
| 29. Wages .....                                                               | H    | 164                | 6 000                |
| Total, Salaries and Wages.....                                                |      | (98 907)           | (142 401)            |
| <i>Expense and Equipment</i>                                                  |      |                    |                      |
| General Departmental Expense.....                                             |      | 5 130              | 6 130                |
| Total, Psychiatry.....                                                        |      | \$104 037          | \$148 531            |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> Also furnished while on duty, room, board, and laundry, for the convenience of the University.



| <i>Salaries and Wages</i> |                                                                                                                                        | <b>Radiology</b> | <i>May Salary</i> | <i>Proposed Salary</i> |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------|------------------------|
| 1.                        | R. A. Harvey, Professor and Head of Department .....                                                                                   | AY               | \$ 11 000         | \$ 12 000              |
| 2.                        | T. J. Wachowski, Associate Professor and Associate Radiologist.....                                                                    | A25              | 4 100             | 2 050                  |
|                           | (vice ½ time)                                                                                                                          |                  |                   |                        |
| 3.                        | D. P. Slaughter, Assistant Professor of Surgery and Director of Outpatient Tumor Clinic in the Research and Educational Hospitals..... | D25              | 1 275             | 1 275                  |
|                           | (See Surgery).....                                                                                                                     | D50              | (3 000)           | (3 000)                |
|                           | (Total Salary).....                                                                                                                    |                  | (4 275)           | (4 275)                |
| 4.                        | A. S. J. Petersen, Assistant Professor and Radiologist .....                                                                           | B50              | 3 850             | 3 850                  |
| 5.                        | A. Grossman, Assistant Professor and Assistant Radiologist.....                                                                        | D50              | 3 600             | 3 800                  |
| 6.                        | ———, Assistant Professor and Assistant Radiologist in charge of Radiation Therapy.....                                                 | D                | New               | 5 000                  |
| 7.                        | ———, Instructor and Radiation Physicist .....                                                                                          | D                | New               | 6 000                  |
| 8.                        | Nonacademic Salaries.....                                                                                                              | H                | 2 178             | 2 400                  |
|                           | <i>Total, Salaries</i> .....                                                                                                           | I                | (26 003)          | (36 375)               |
| 9.                        | <i>Wages</i> .....                                                                                                                     | H                | .....             | 150                    |
|                           | <i>Total, Radiology</i> .....                                                                                                          |                  | \$ 26 003         | \$ 36 525              |

*Salaries and Wages***Rush-Presbyterian*****PATHOLOGY***

1. C. B. Taylor, Research Associate (Rush).... D \$ 5 000 \$ 5 000

***BACTERIOLOGY AND PUBLIC HEALTH***

2. Elta W. Knoll, Assistant (Rush)..... D33 New 1 200

***BIOLOGICAL CHEMISTRY***

3. R. G. Gould, Jr., Associate Professor..... D New 6 500

4. G. S. Stewart, Instructor..... D50 New 2 500

***LIBRARY***

5. Caroline Reichers, Chief Librarian..... D50 700 1 200

6. Bernice Ortlepp, Assistant Librarian..... D50 500 900

(vice ½ time)

***RADIOLOGY***

7. F. H. Squire, Clinical Associate Professor (Rush) ..... A33 | 1 800 | 2 400 |

8. G. L. Pelkey, Clinical Assistant..... D50 New 900

***PEDIATRICS***

9. H. N. Sanford, Clinical Professor (Rush)... AI2 600 600

10. Mary E. Kostalek, Assistant (Rush)..... D50 900 900

11. Irene Shmigelsky, Assistant (Rush)..... D50 900 900

***ANESTHESIA***

12. C. D. Anderson, Assistant Professor..... D33 New 2 400

13. Nonacademic Salaries..... H 13 284 13 284

*Total, Rush-Presbyterian*..... \$ 29 790 \$ 38 684

*Salaries and Wages***Surgery**

1. W. H. Cole, Professor and Head of Department ..... AY | \$ 12 500 | \$ 16 500 |

(See Research and Educational Hospitals)

2. ———, Clinical Professor..... A6 320 410

3. C. H. Phifer, Clinical Professor, *Emeritus*... ..<sup>1</sup> .....

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                                                                      |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 4. W. H. Cassels, Professor of Anesthesia, in Charge of the Division.....                                                            | AY80 | 6 400                 | 7 600                      |
| (See Research and Educational Hospitals)                                                                                             |      |                       |                            |
| 5. C. B. Puestow, Clinical Professor.....                                                                                            | A25  | 2 500                 | 2 875                      |
| 6. R. D. Herrold, Clinical Associate Professor..                                                                                     | A40  | 2 000                 | 2 000                      |
| (vice ½ time)                                                                                                                        |      |                       |                            |
| 7. Arrie Bamberger, Clinical Associate Professor                                                                                     | A6   | 320                   | 405                        |
| 8. Willard Van Hazel, Clinical Associate Professor .....                                                                             | A33  | 1 800                 | 2 280                      |
| 9. Géza de Takats, Clinical Associate Professor.                                                                                     | A33  | 1 800                 | 2 280                      |
| 10. C. W. Vermeulen, Clinical Associate Professor                                                                                    | D40  | 2 400                 | 3 000                      |
| 11. C. S. Scuderi, Clinical Associate Professor...                                                                                   | D15  | 660                   | 852                        |
| 12. J. H. Kiefer, Associate Professor.....                                                                                           | D60  | 2 400                 | 3 120                      |
| 13. D. P. Slaughter, Assistant Professor and Director of the Outpatient Tumor Clinic in the Research and Educational Hospitals ..... | D50  | 3 000                 | 3 000                      |
| (See Radiology).....                                                                                                                 | D25  | (1 275)               | (1 275)                    |
| (Total Salary).....                                                                                                                  |      | (4 275)               | (4 275)                    |
| 14. J. T. Reynolds, Clinical Assistant Professor.                                                                                    | D40  | 1 400                 | 1 600                      |
| 15. Carl Ireneus, Jr., Clinical Assistant Professor                                                                                  | D40  | 1 400                 | 1 600                      |
| 16. ———, Assistant Professor of Anesthesia .....                                                                                     | DY   | 4 800                 | 6 160                      |
| 17. W. A. Conroy, Clinical Assistant Professor of Anesthesia .....                                                                   | D20  | 1 000                 | 1 000                      |
| 18. L. W. Peterson, Clinical Instructor.....                                                                                         | D40  | 1 200                 | 1 740                      |
| 19. ———, Clinical Instructor.....                                                                                                    | D10  | 540                   | 684                        |
| 20. .45 Part-time Clinical Assistant.....                                                                                            | D    | 1 130                 | 1 599                      |
| 21. Nonacademic Salaries.....                                                                                                        |      | 12 049                | 13 272                     |
| <i>Total, Salaries</i> .....                                                                                                         | I    | (59 619)              | (71 977)                   |
| 22. Wages .....                                                                                                                      | H    | 290                   | 2 540                      |
| <i>Total, Salaries and Wages</i> .....                                                                                               |      | (59 909)              | (74 517)                   |
| <i>Expense and Equipment</i>                                                                                                         |      |                       |                            |
| General Departmental Expense.....                                                                                                    |      | 13 390                | 21 390                     |
| Equipment .....                                                                                                                      |      | 1 000                 | 1 000                      |
| <i>Total, Expense and Equipment</i> .....                                                                                            |      | (14 390)              | (22 390)                   |
| <i>Total, Surgery</i> .....                                                                                                          |      | \$ 74 299             | \$ 96 907                  |

**Toxicology**

|                                           |   |       |           |
|-------------------------------------------|---|-------|-----------|
| <i>Salaries and Wages</i>                 |   |       |           |
| 1. ———, State Toxicologist.....           | D | New   | .....     |
| (Salary under Pharmacology)               |   |       |           |
| 2. Nonacademic Salaries.....              | H | New   | \$ 5 400  |
| <i>Total, Salaries</i> .....              | I | ..... | 5 400     |
| <i>Expense and Equipment</i>              |   |       |           |
| General Departmental Expense.....         |   | New   | 4 000     |
| Equipment .....                           |   | New   | 4 000     |
| <i>Total, Expense and Equipment</i> ..... |   | ..... | 8 000     |
| <i>Total, Toxicology</i> .....            |   | New   | \$ 13 400 |

**Illustration Studios**

|                                                                                        |   |          |          |
|----------------------------------------------------------------------------------------|---|----------|----------|
| <i>Salaries and Wages</i>                                                              |   |          |          |
| 1. T. S. Jones, Professor of Medical and Dental Illustration and Head of Department... | A | \$ 8 000 | \$ 9 750 |
| 2. Ruth Coleman, Instructor in Medical Illustration .....                              | D | 3 150    | 3 600    |
| 3. Nancy Joy, Artist.....                                                              | D | 2 300    | 2 750    |
| 4. Nonacademic Salaries.....                                                           | H | 6 276    | 9 204    |
| <i>Total, Salaries</i> .....                                                           | I | (19 726) | (25 304) |
| 5. Wages .....                                                                         | H | 400      | 1 000    |
| <i>Total, Salaries and Wages</i> .....                                                 |   | (20 126) | (26 304) |

|                                                                                                   |      | May<br>Salary | Proposed<br>Salary |
|---------------------------------------------------------------------------------------------------|------|---------------|--------------------|
| <i>Expense and Equipment</i>                                                                      |      |               |                    |
| General Departmental Expense.....                                                                 |      | 1 500         | 3 000              |
| Total, Illustration Studios.....                                                                  |      | \$ 21 626     | \$ 29 304          |
| <i>Salaries and Wages</i>                                                                         |      |               |                    |
| <b>Physical Environment</b>                                                                       |      |               |                    |
| 1. _____, Director.....                                                                           | D    | New           | \$ 8 000           |
| 2. _____, Biophysicist.....                                                                       | D    | New           | 6 500              |
| 3. Nonacademic Salaries.....                                                                      | H    | New           | 2 400              |
| Total, Salaries.....                                                                              | I    | \$ (6 940)    | (16 900)           |
| 4. Wages .....                                                                                    | H    | 1 500         | 1 500              |
| Total, Salaries and Wages.....                                                                    |      | (8 440)       | (18 400)           |
| <i>Expense and Equipment</i>                                                                      |      |               |                    |
| General Departmental Expense.....                                                                 |      | 1 500         | 7 000              |
| Total, Physical Environment.....                                                                  |      | \$ 9 940      | \$ 25 400          |
| <i>Salaries and Wages</i>                                                                         |      |               |                    |
| <b>Cooperative Investigations</b>                                                                 |      |               |                    |
| <b>MEDICINE</b>                                                                                   |      |               |                    |
| <b>ARMOUR HEMATOLOGY</b>                                                                          |      |               |                    |
| 1. _____, Research Assistant.....                                                                 | GY   | \$ 2 100      | \$ 2 400           |
| (Until further notice)                                                                            |      |               |                    |
| 2. Nonacademic Salaries.....                                                                      | H    | 1 860         | 2 052              |
| Total, Armour Hematology.....                                                                     | I    | \$ 3 960      | \$ 4 452           |
| <b>PSYCHIATRY</b>                                                                                 |      |               |                    |
| <b>ROCKEFELLER FOUNDATION (SCHIZ. BIOCHEM.)</b>                                                   |      |               |                    |
| 1. K. Gyarfás, Assistant Professor.....                                                           | DY60 | \$ 2 000      | \$ 2 000           |
| (See Consultation Clinic, Division of Rehabilitation)                                             |      |               |                    |
| (Total Salary).....                                                                               | DY40 | (1 500)       | (1 500)            |
| 2. F. Suessmilch, Clinical Psychologist.....                                                      | DY50 | (3 500)       | (3 500)            |
| 3. Nonacademic Salaries.....                                                                      | H    | 1 200         | 1 200              |
| Total, Rockefeller Foundation.....                                                                | I    | 4 140         | 4 560              |
| <b>CONSULTATION CLINIC FOR EPILEPSY, DIVISION OF CRIPPLED CHILDREN</b>                            |      |               |                    |
| 1. George Mowery, Electroencephalographer....                                                     | DY90 | \$ 2 500      | \$ 2 500           |
| (See Consultation Clinic, Division of Rehabilitation)                                             |      |               |                    |
| (Total Salary).....                                                                               | DY10 | New           | (250)              |
| 2. Mrs. Marjorie Garfield, Psychologist.....                                                      | DY80 | (2 500)       | (2 750)            |
| (See Consultation Clinic, Division of Rehabilitation)                                             |      | 2 600         | 2 600              |
| (Total Salary).....                                                                               | DY20 | (400)         | (400)              |
| Total, Division of Crippled Children.....                                                         | I    | (3 000)       | (3 000)            |
| <b>MACY FOUNDATION (CARBOHYDRATE METABOLISM)</b>                                                  |      |               |                    |
| 1. _____, Research Assistant.....                                                                 | DY   | \$ 2 100      | \$ 2 400           |
| 2. Ellen Ridley, Research Assistant.....                                                          | DY   | 2 100         | 2 400              |
| Total, Macy Foundation.....                                                                       |      | \$ 4 200      | \$ 4 800           |
| <b>MILLER EPILEPSY FUNDS</b>                                                                      |      |               |                    |
| 1. J. A. Bain, Research Associate in Pharmacology (From July 1, 1947, through June 30, 1948)..... | GY   | .....         | \$ 7 000           |
| Total, Miller Epilepsy Funds.....                                                                 |      | .....         | \$ 7 000           |
| <b>C. W. SCHIZ. SCHOCK FUND</b>                                                                   |      |               |                    |
| 1. S. Stein, Research Assistant.....                                                              | D40  | \$ 2 700      | \$ 2 700           |
| (From Navy Task 2)                                                                                |      |               |                    |
| (Total Salary).....                                                                               | D60  | (3 000)       | (3 000)            |
| 2. Nonacademic Salaries.....                                                                      | H    | (5 700)       | (5 700)            |
| Total, C. W. Schiz. Schock Fund.....                                                              |      | 4 320         | 2 816              |
|                                                                                                   |      | \$ 7 020      | \$ 5 516           |

|                                                                     |      | May<br>Salary | Proposed<br>Salary |
|---------------------------------------------------------------------|------|---------------|--------------------|
| <b>NAVY TASK 2 FUNDS</b>                                            |      |               |                    |
| 1. S. Stein, Research Assistant.....                                | DY60 | \$ 3 000      | \$ 3 000           |
| (See C. W. Schiz. Schock Fund).....                                 | DY40 | (2 700)       | (2 700)            |
| (Total Salary).....                                                 |      | (5 700)       | (5 700)            |
| <i>Total, Navy Task 2.</i> .....                                    |      | \$ 3 000      | \$ 3 000           |
| <b>CONSULTATION CLINIC FOR EPILEPSY, DIVISION OF REHABILITATION</b> |      |               |                    |
| 1. K. Gyafas, Assistant Professor.....                              | DY40 | \$ 1 500      | \$ 1 500           |
| (See Rockefeller Foundation).....                                   | DY60 | (2 000)       | (2 000)            |
| (Total Salary).....                                                 |      | (3 500)       | (3 500)            |
| 2. Mrs. Marjorie Garfield, Psychologist.....                        | DY20 | 400           | 400                |
| (See Consultation Clinic, Division of Crip-<br>pled Children).....  | DY80 | (2 600)       | (2 600)            |
| (Total Salary).....                                                 |      | (3 000)       | (3 000)            |
| 3. Pauline Cooke, Clinic Physician.....                             | DY80 | 2 400         | 2 400              |
| 4. George Mowery, Electroencephalographer....                       | DY10 | New           | 250                |
| (See Consultation Clinic, Division of<br>Crippled Children).....    | DY90 | (2 500)       | (2 500)            |
| (Total Salary).....                                                 |      | (2 500)       | (2 750)            |
| <i>Total, Division of Rehabilitation.</i> .....                     |      | \$ 4 300      | \$ 4 550           |

**COLLEGE OF DENTISTRY****Summary**

|                                              | Salaries<br>and Wages | Other<br>Expense | Total     |
|----------------------------------------------|-----------------------|------------------|-----------|
| Administration.....                          | \$30 748              | \$ 4 100         | \$34 848  |
| Admitting Clinic.....                        | 13 082                | 500              | 13 582    |
| Applied Materia Medica and Therapeutics..... | 29 484                | 2 000            | 31 484    |
| Crowns and Fixed Partial Dentures.....       | 24 050                | 1 500            | 25 550    |
| Dental Clinics.....                          | 12 972                | 29 965           | 42 937    |
| Dentistry for Children.....                  | 9 354                 | 1 150            | 10 504    |
| Full and Removable Partial Dentures.....     | 32 166                | 1 500            | 33 666    |
| Histology.....                               | 33 542                | 1 672            | 35 214    |
| Medical and Dental History.....              | 1 900                 | .....            | 1 900     |
| Operative Dentistry.....                     | 27 171                | 1 000            | 28 171    |
| Oral and Maxillofacial Surgery.....          | 22 985                | 2 000            | 24 985    |
| Orthodontia.....                             | 34 860                | 6 000            | 40 860    |
| Pathology, Division of Oral Pathology.....   | 8 116                 | 1 000            | 9 116     |
| Radiology.....                               | 12 720                | 2 270            | 14 990    |
| <i>Total, College of Dentistry.</i> .....    | \$293 150             | \$54 657         | \$347 807 |

**Expendable Gift and Endowment Funds (Gifts)**

|                                          | Salaries<br>and Wages | Other<br>Expense | Total    |
|------------------------------------------|-----------------------|------------------|----------|
| Estimated new projects and renewals..... | \$12 500              | \$2 500          | \$15 000 |

**Administration****Salaries and Wages**

|                                                                                                                                           |      |          |          |
|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|
| 1. _____, Dean, Professor.....                                                                                                            | DY   | \$ 8 500 | \$ 8 500 |
| 2. A. G. Brodie, Acting Dean (Paid from Item 1)                                                                                           | DY20 | (2 500)  | (3 500)  |
| (See Orthodontia).....                                                                                                                    | AY55 | (6 000)  | (6 500)  |
| (Total Salary).....                                                                                                                       |      | (8 500)  | (10 000) |
| 3. Isaac Schour, Associate Dean in Charge of<br>Postgraduate Studies (From Kellogg<br>Foundation Postgraduate Dental Educa-<br>tion)..... | DY18 | (2 000)  | (2 270)  |
| (See Histology).....                                                                                                                      | AY82 | (9 000)  | (10 230) |
| (Total Salary).....                                                                                                                       |      | (11 000) | (12 500) |
| 4. F. B. Noyes, Dean and Professor of Ortho-<br>dontia, <i>Emeritus</i> (From Retiring Allow-<br>ances).....                              |      | (2 320)  | (2 320)  |

|                                                       |  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------|--|-----------------------|----------------------------|
| 5. Mrs. Nell S. Talbot, Assistant to the Dean... DY70 |  | 3 200                 | 3 900                      |
| (See Medical and Dental History)..... AY30            |  | (1 600)               | (1 900)                    |
| (Total Salary).....                                   |  | (4 800)               | (5 800)                    |
| 6. Nonacademic Salaries..... H                        |  | 9 312                 | 10 248                     |
| <i>Total, Salaries</i> ..... I                        |  | (21 012)              | (22 648)                   |
| 7. Wages ..... H                                      |  | 600                   | 8 100                      |
| <i>Total, Salaries and Wages</i> .....                |  | (21 612)              | (30 748)                   |
| <b>Expense and Equipment</b>                          |  |                       |                            |
| General Departmental Expense.....                     |  | 2 130                 | 2 500                      |
| Contingent .....                                      |  | 1 300                 | 1 600                      |
| <i>Total, Expense and Equipment</i> .....             |  | (3 430)               | (4 100)                    |
| <i>Total, Administration</i> .....                    |  | \$ 25 042             | \$ 34 848                  |

**Admitting Clinic****Salaries and Wages**

|                                                                                        |          |                       |
|----------------------------------------------------------------------------------------|----------|-----------------------|
| 1. E. J. Krejci, Examiner and Assistant Professor of Operative Dentistry..... DY50     | \$ 2 400 | \$ 2 400 <sup>1</sup> |
| 2. Arthur Elfenbaum, Examiner and Assistant Professor of Clinical Dentistry..... DY50  | 1 375    | 2 750                 |
| (vice vacant position)                                                                 |          |                       |
| 3. K. W. Grundset, Examiner and Assistant Professor of Clinical Dentistry..... DY50    | 600      | 600                   |
| (Paid from Item 1).....                                                                | (1 900)  | (1 900)               |
| (Total Salary).....                                                                    | (2 500)  | (2 500)               |
| 4. J. A. Gagnon, Instructor in Histology and Oral Anatomy (Paid from Item 1)..... DY10 | (500)    | (500)                 |
| (See Histology)..... DY60                                                              | (2 000)  | (2 500)               |
| (Total Salary).....                                                                    | (2 500)  | (3 000)               |
| 5. Nonacademic Salaries..... H                                                         | 6 660    | 7 332                 |
| <i>Total, Salaries</i> ..... I                                                         | (11 035) | (13 082)              |

**Expense and Equipment**

|                                      |           |           |
|--------------------------------------|-----------|-----------|
| General Departmental Expense.....    | 350       | 500       |
| <i>Total, Admitting Clinic</i> ..... | \$ 11 385 | \$ 13 582 |

**Applied Materia Medica and Therapeutics****Salaries and Wages**

|                                                       |          |          |
|-------------------------------------------------------|----------|----------|
| 1. R. G. Kesel, Professor and Head of Department AY60 | \$ 5 500 | \$ 5 500 |
| 2. E. C. Wach, Associate Professor..... DY50          | 2 500    | 3 200    |
| 3. E. H. A. Kramp, Assistant Professor..... DY50      | 1 940    | 2 250    |
| 4. M. F. Grunwald, Associate..... DY50                | 1 700    | 1 950    |
| 5. C. G. Maurice, Instructor..... DY50                | New      | 1 560    |
| 6. Anita Ellingson, Instructor..... DY                | 3 000    | 3 360    |
| 7. ———, Instructor..... DY40                          | New      | 1 248    |
| 8. Max Gratzinger, Instructor (Without salary) DY30   | .....    | .....    |
| 9. Nonacademic Salaries..... H                        | 4 440    | 10 416   |
| <i>Total, Salaries</i> ..... I                        | (19 080) | (29 484) |

**Expense and Equipment**

|                                                             |           |           |
|-------------------------------------------------------------|-----------|-----------|
| General Departmental Expense.....                           | 1 010     | 2 000     |
| <i>Total, Applied Materia Medica and Therapeutics</i> ..... | \$ 20 090 | \$ 31 484 |

**Crowns and Fixed Partial Dentures****Salaries and Wages**

|                                                                              |          |          |
|------------------------------------------------------------------------------|----------|----------|
| 1. S. D. Tylman, Professor and Head of Department AY60                       | \$ 5 000 | \$ 5 900 |
| 2. G. W. Dittmar, Professor, <i>Emeritus</i> (From Retiring Allowances)..... | (298)    | (298)    |
| (See Full and Removable Partial Dentures)                                    | (298)    | (298)    |
| (Total Salary).....                                                          | (596)    | (596)    |

<sup>1</sup> On leave of absence without pay for disability.

|                                                                                      |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 3. F. N. Bazola, Assistant Professor.....                                            | DY50 | 2 750                 | 3 200                      |
| 4. P. J. Modjeski, Assistant Professor.....                                          | DY50 | 2 750                 | 3 200                      |
| 5. F. X. Pelka, Instructor.....                                                      | DY50 | 1 400                 | 1 680                      |
| (See Lloyd Somatoprostheses Fund).....                                               | DY50 | (1 400)               | (1 680)                    |
| (Total Salary).....                                                                  |      | (2 800)               | (3 360)                    |
| 6. L. J. Kulhanek, Instructor.....                                                   | DY50 | 1 400                 | 1 560                      |
| 7. R. V. Riemer, Instructor.....                                                     | DY30 | 780                   | 936                        |
| 8. _____, Instructor.....                                                            | DY50 | 1 400                 | 1 500                      |
| 9. .50 Part-time Assistants.....                                                     | DY   | New                   | 1 250                      |
| 10. Nonacademic Salaries.....                                                        | H    | 4 380                 | 4 824                      |
| Total, Salaries.....                                                                 | I    | (19 860)              | (24 050)                   |
| <i>Expense and Equipment</i>                                                         |      |                       |                            |
| General Departmental Expense.....                                                    |      | 1 230                 | 1 500                      |
| Total, Crowns and Fixed Partial Dentures                                             |      | \$ 21 090             | \$ 25 550                  |
| <b>Dental Clinics</b>                                                                |      |                       |                            |
| <i>Salaries and Wages</i>                                                            |      |                       |                            |
| 1. W. H. Kubacki, Director.....                                                      | AY   | .....                 | .....                      |
| (vice Spence)                                                                        |      |                       |                            |
| (Salary under Full and Removable Partial Dentures)                                   |      |                       |                            |
| 2. Nonacademic Salaries.....                                                         | H    | \$ 11 808             | \$ 12 972                  |
| Total, Salaries.....                                                                 | I    | (14 308)              | (12 972)                   |
| <i>Expense and Equipment</i>                                                         |      |                       |                            |
| General Departmental Expense.....                                                    |      | 810                   | 900                        |
| Department of Full and Removable Partial Dentures                                    |      | 7 030                 | 8 000                      |
| Department of Crowns and Fixed Partial Dentures                                      |      | 6 100                 | 7 500                      |
| Operative Dentistry.....                                                             |      | 3 500                 | 4 000                      |
| Therapeutic Dentistry.....                                                           |      | 1 000                 | 1 800                      |
| Laundry .....                                                                        |      | 4 500                 | 7 765                      |
| Total, Expense and Equipment.....                                                    |      | (22 940)              | (20 965)                   |
| Total, Dental Clinics.....                                                           |      | \$ 37 248             | \$ 42 937                  |
| <b>Dentistry for Children</b>                                                        |      |                       |                            |
| <i>Salaries and Wages</i>                                                            |      |                       |                            |
| 1. Elsie Gerlach, Superintendent of Children's Clinic .....                          | DY}  | \$ 4 500              | \$ 5 200                   |
| Associate Professor.....                                                             | AY}  |                       |                            |
| 2. .50 Part-time Assistant.....                                                      | DY   | 1 150                 | 1 250                      |
| 3. Nonacademic Salaries.....                                                         | H    | 2 640                 | 2 904                      |
| Total, Salaries.....                                                                 | I    | (8 290)               | (9 354)                    |
| <i>Expense and Equipment</i>                                                         |      |                       |                            |
| General Departmental Expense.....                                                    |      | 1 150                 | 1 150                      |
| Total, Dentistry for Children.....                                                   |      | \$ 9 440              | \$ 10 504                  |
| <b>Full and Removable Partial Dentures</b>                                           |      |                       |                            |
| <i>Salaries and Wages</i>                                                            |      |                       |                            |
| 1. W. J. Kubacki, Professor, Head of Department, and Director of Dental Clinics..... | AY   | \$ 6 000              | \$ 7 500                   |
| 2. G. W. Dittmar, Professor, <i>Emeritus</i> (From Retiring Allowances).....         |      | (208)                 | (208)                      |
| (See Crowns and Fixed Partial Dentures)                                              |      | (208)                 | (208)                      |
| (Total Salary).....                                                                  |      | (596)                 | (596)                      |
| 3. J. S. Kellogg, Professor, <i>Emeritus</i> .....                                   |      | ..... <sup>1</sup>    | ..... <sup>1</sup>         |
| 4. M. B. Hattenhauer, Assistant Professor.....                                       | DY50 | 2 500                 | 2 900                      |
| 5. Richard Holic, Assistant Professor.....                                           | DY25 | 1 125                 | 1 300                      |
| (See Histology).....                                                                 | DY50 | (2 250)               | (2 600)                    |
| (From Kellogg Foundation).....                                                       | DY25 | (1 125)               | (1 300)                    |
| (Total Salary).....                                                                  |      | (4 500)               | (5 200)                    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                   |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|------|-----------------------|----------------------------|
| 6. W. J. Kwiecinski, Instructor.....              | DY50 | 1 400                 | 1 680                      |
| 7. R. B. Underwood, Instructor.....               | DY   | 400                   | 3 360                      |
| (See Dental Clinics).....                         |      | (2 400)               | .....                      |
| (Total Salary).....                               |      | (2 800)               | (3 360)                    |
| 8. G. W. Dittmar, Jr., Instructor.....            | DY50 | 1 300                 | 1 560                      |
| 9. G. E. Bone, Instructor.....                    | DY50 | 1 300                 | 1 560                      |
| 10. E. A. Eckert, Instructor.....                 | DY50 | 1 300                 | 1 560                      |
| 11. 50 Part-time Assistants.....                  | DY   | 1 250                 | 1 350                      |
| 12. Nonacademic Salaries.....                     | H    | 6 744                 | 9 396                      |
| <i>Total, Salaries</i> .....                      |      | (23 319)              | (32 166)                   |
| <i>Expense and Equipment</i>                      |      |                       |                            |
| General Departmental Expense.....                 |      | 1 200                 | 1 500                      |
| <i>Total, Full and Removable Partial Dentures</i> |      | \$ 24 519             | \$ 33 666                  |

**Histology***Salaries and Wages*

|                                                                             |      |          |           |
|-----------------------------------------------------------------------------|------|----------|-----------|
| 1. Isaac Schour, Professor and Head of Department .....                     | AY82 | \$ 9 000 | \$ 10 230 |
| (See Administration).....                                                   | DY18 | (2 000)  | (2 270)   |
| (Total Salary).....                                                         |      | (11 000) | (12 500)  |
| 2. Joseph Weimann, Associate Professor.....                                 | AY   | 5 300    | 6 400     |
| 3. Richard Holic, Assistant Professor of Oral Anatomy .....                 | DY50 | 2 250    | 2 600     |
| (See Full and Removable Partial Dentures)                                   | DY25 | (1 125)  | (1 300)   |
| (From Kellogg Foundation Postgraduate Dental Education).....                | DY25 | (1 125)  | (1 300)   |
| (Total Salary).....                                                         |      | (4 500)  | (5 200)   |
| 4. J. A. Gagnon, Instructor in Histology and Oral Anatomy .....             | DY60 | 1 500    | 2 500     |
| (From unused balances).....                                                 |      | (500)    | .....     |
| (See Admitting Clinic).....                                                 | DY10 | (500)    | (500)     |
| (Total Salary).....                                                         |      | (2 500)  | (3 000)   |
| 5. M. J. Shepro, Instructor.....                                            | DY25 | New      | 780       |
| 6. ———, Student Assistant (Exemption from tuition and laboratory fees)..... | DY25 | .....    | .....     |
| 7. Nonacademic Salaries.....                                                | H    | 9 378    | 10 332    |
| <i>Total, Salaries</i> .....                                                | I    | (27 428) | (32 842)  |
| 8. Wages .....                                                              | H    | 700      | 700       |
| <i>Total, Salaries and Wages</i> .....                                      |      | (28 128) | (33 542)  |

*Expense and Equipment*

|                                                                                                 |  |           |           |
|-------------------------------------------------------------------------------------------------|--|-----------|-----------|
| General Departmental Expense (Includes \$500 for Oral Anatomy and Comparative Odontology) ..... |  | 1 672     | 1 672     |
| <i>Total, Histology</i> .....                                                                   |  | \$ 29 800 | \$ 35 214 |

**Medical and Dental History***Salaries and Wages*

|                                                  |      |          |          |
|--------------------------------------------------|------|----------|----------|
| 1. Mrs. Nell S. Talbot, Associate Professor..... | AY30 | \$ 1 600 | \$ 1 900 |
| (See Administration).....                        | DY70 | (3 200)  | (3 900)  |
| (Total Salary).....                              |      | (4 800)  | (5 800)  |
| <i>Total, Medical and Dental History</i> .....   |      | \$ 1 600 | \$ 1 900 |

**Operative Dentistry***Salaries and Wages*

|                                                                                                                         |      |          |          |
|-------------------------------------------------------------------------------------------------------------------------|------|----------|----------|
| 1. J. M. Spence, Associate Professor and Acting Head of Department.....                                                 | AY   | \$ 6 000 | \$ 6 500 |
| 2. Margot Ulloa, Assistant Professor (Assigned to Oral Anatomy and Comparative Odontology two half-days each week)..... | DY70 | 3 850    | 4 480    |
| 3. W. A. Link, Instructor.....                                                                                          | DY50 | 1 950    | 2 275    |
| 4. ———, Instructor.....                                                                                                 | DY50 | 2 260    | 2 260    |

|                                         |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------|------|-----------------------|----------------------------|
| 5. K. P. Sharpe, Instructor.....        | DY40 | I 200                 | I 248                      |
| 6. Jules Berman, Instructor.....        | DY40 | I 200                 | I 248                      |
| 7. 1.80 Part-time Assistants.....       | DY   | 4 500                 | 4 660                      |
| 8. Nonacademic Salaries.....            | H    | 4 080                 | 4 500                      |
| <i>Total, Salaries</i> .....            | I    | (25 040)              | (27 171)                   |
| <i>Expense and Equipment</i>            |      |                       |                            |
| General Departmental Expense.....       |      | 945                   | I 000                      |
| <i>Total, Operative Dentistry</i> ..... |      | \$ 25 985             | \$ 28 171                  |

**Oral and Maxillofacial Surgery**

|                                                                                   |      |           |           |
|-----------------------------------------------------------------------------------|------|-----------|-----------|
| <i>Salaries and Wages</i>                                                         |      |           |           |
| 1. B. G. Sarnat, Associate Professor and Acting<br>Head of Department.....        | AY50 | \$ 5 000  | \$ 5 000  |
| 2. Louis Schultz, Professor, <i>Emeritus</i> (From Re-<br>tiring Allowances)..... |      | (600)     | (600)     |
| 3. Eli Olech, Associate Professor.....                                            | AY40 | 2 260     | 2 736     |
| 4. H. J. Droba, Associate Professor.....                                          | AY40 | 2 260     | 2 736     |
| 5. K. L. Thompson, Assistant Professor (Rush)<br>(Without salary).....            | D    | .....     | .....     |
| 6. Anna Rieke, Instructor.....                                                    | DY   | 3 480     | 4 134     |
| 7. E. L. Du Brul, Instructor.....                                                 | DY75 | I 350     | 3 975     |
| (From Kellogg Foundation).....                                                    |      | (2 500)   | .....     |
| (Total Salary).....                                                               |      | (3 850)   | (3 975)   |
| 8. Nonacademic Salaries.....                                                      | H    | 3 996     | 4 404     |
| <i>Total, Salaries</i> .....                                                      | I    | (18 846)  | (22 985)  |
| <i>Expense and Equipment</i>                                                      |      |           |           |
| General Departmental Expense.....                                                 |      | I 050     | 2 000     |
| <i>Total, Oral and Maxillofacial Surgery</i> .....                                |      | \$ 19 896 | \$ 24 985 |

**Orthodontia**

|                                                                                                              |      |           |           |
|--------------------------------------------------------------------------------------------------------------|------|-----------|-----------|
| <i>Salaries and Wages</i>                                                                                    |      |           |           |
| 1. A. G. Brodie, Professor and Head of Depart-<br>ment.....                                                  | AY55 | \$ 6 000  | \$ 6 500  |
| (See Administration).....                                                                                    | DY20 | (2 500)   | (3 500)   |
| (Total Salary).....                                                                                          |      | (8 500)   | (10 000)  |
| 2. Maury Massler, Associate Professor of Pedo-<br>dontia.....                                                | AY   | 5 500     | 7 500     |
| 3. W. B. Downs, Associate Professor.....                                                                     | AY20 | I 200     | I 500     |
| 4. A. W. Moore, Assistant Professor.....                                                                     | DY50 | I 600     | 3 000     |
| (From Salary Balances).....                                                                                  |      | (600)     | .....     |
| (Total Salary).....                                                                                          |      | (2 200)   | (3 000)   |
| 5. E. W. Renfro, Assistant Professor.....                                                                    | DY50 | I 000     | 2 500     |
| (From Salary Balances).....                                                                                  |      | (1 020)   | .....     |
| (Total Salary).....                                                                                          |      | (2 020)   | (2 500)   |
| 6. M. B. Engel, Research Assistant Professor....                                                             | DY50 | .....     | 2 500     |
| (From unused balances).....                                                                                  |      | (1 740)   | .....     |
| (Total Salary).....                                                                                          |      | (1 740)   | (2 500)   |
| 7. _____, Instructor.....                                                                                    | DY30 | 900       | I 200     |
| 8. Nonacademic Salaries.....                                                                                 | H    | 7 032     | 9 660     |
| <i>Total, Salaries</i> .....                                                                                 | I    | (23 232)  | (34 360)  |
| 9. Wages.....                                                                                                | H    | 500       | 500       |
| <i>Total, Salaries and Wages</i> .....                                                                       |      | (23 732)  | (34 860)  |
| <i>Expense and Equipment</i>                                                                                 |      |           |           |
| General Departmental Expense (Includes \$1,500<br>for Child Research Clinic and Graduate<br>Pedodontia)..... |      | 4 900     | 6 000     |
| <i>Total, Orthodontia</i> .....                                                                              |      | \$ 28 632 | \$ 40 860 |



**Pathology, Division of Oral Pathology**

| <i>Salaries and Wages</i>                                       |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|----|-----------------------|----------------------------|
| 1. H. P. Steinmeyer, Assistant Professor.....                   | DY | \$ 4 800              | \$ 5 800                   |
| 2. Nonacademic Salaries.....                                    | H  | 2 100                 | 2 316                      |
| <i>Total, Salaries</i> .....                                    | I  | (7 275)               | (8 116)                    |
| <i>Expense and Equipment</i>                                    |    |                       |                            |
| General Departmental Expense.....                               |    | 800                   | 1 000                      |
| <i>Total, Pathology, Division of Oral Pathol-<br/>ogy</i> ..... |    | \$ 8 075              | \$ 9 116                   |

**Radiology**

|                                                              |    |          |           |
|--------------------------------------------------------------|----|----------|-----------|
| <i>Salaries and Wages</i>                                    |    |          |           |
| 1. _____, Associate Professor and Head<br>of Department..... | DY | \$ 3 500 | \$ 7 500  |
| 2. Nonacademic Salaries.....                                 | H  | 2 340    | 5 220     |
| <i>Total, Salaries</i> .....                                 | I  | (5 840)  | (12 720)  |
| <i>Expense and Equipment</i>                                 |    |          |           |
| General Departmental Expense.....                            |    | 2 020    | 2 270     |
| <i>Total, Radiology</i> .....                                |    | \$ 7 860 | \$ 14 990 |

**Cooperative Investigations***Salaries and Wages***HISTOLOGY****UNITED STATES PUBLIC HEALTH SERVICE**

|                                                         |                  |          |          |
|---------------------------------------------------------|------------------|----------|----------|
| 1. Balint Orban, Research Fellow.....                   | DY <sub>50</sub> | \$ 3 000 | \$ 3 000 |
| 2. Nonacademic Salaries.....                            | H                | 2 400    | 2 640    |
| <i>Total, United States Public Health Service</i> ..... | I                | \$ 5 400 | \$ 5 640 |

**CROWNS AND FIXED PARTIAL DENTURES****TRUST: LLOYD SOMATOPROTHESIS FUND**

|                                            |                  |          |          |
|--------------------------------------------|------------------|----------|----------|
| 1. F. X. Pelka, Instructor.....            | DY <sub>50</sub> | \$ 1 400 | \$ 1 680 |
| (See Crowns and Fixed Partial Dentures)    | DY <sub>50</sub> | (1 400)  | (1 680)  |
| (Total Salary).....                        |                  | (2 800)  | (3 360)  |
| 2. Nonacademic Salaries.....               | H                | 2 040    | 2 244    |
| <i>Total, Lloyd Somatoprosthesis</i> ..... | I                | \$ 3 440 | \$ 3 924 |

**COLLEGE OF PHARMACY***Salaries and Wages*

|                                                                                                   |                  |           |           |
|---------------------------------------------------------------------------------------------------|------------------|-----------|-----------|
| 1. E. R. Serles, Dean.....                                                                        | BY               | \$ 10 000 | \$ 12 000 |
| Professor of Pharmacy.....                                                                        | A                |           |           |
| 2. _____, Assistant Dean.....                                                                     | BY               | New       | 7 500     |
| Professor of Pharmacy.....                                                                        | A                |           |           |
| 3. E. N. Gathercoal, Professor of Pharmacognosy,<br><i>Emeritus</i> (From Retiring Allowances)... |                  | (2 383)   | (2 383)   |
| 4. E. H. Wirth, Director of Drug Plant Experi-<br>ment Station.....                               | B                | 7 000     | 8 500     |
| Professor of Pharmacognosy and Pharma-<br>cology .....                                            | A                |           |           |
| Head of Department.....                                                                           | AY               |           |           |
| 5. G. L. Webster, Professor of Chemistry.....                                                     | A                | 6 500     | 8 000     |
| Head of Department.....                                                                           | AY               |           |           |
| 6. H. L. Davis, Associate Professor of Chemistry                                                  | A                | 5 300     | 6 400     |
| 7. R. E. Terry, Associate Professor of Pharmacy                                                   | A                | 4 900     | 5 920     |
| 8. B. E. Benton, Associate Professor of Manufac-<br>turing Pharmacy.....                          | A <sub>75</sub>  | 3 225     | 3 900     |
| (See Hospital Pharmacy).....                                                                      | AY <sub>25</sub> | (1 000)   | (1 300)   |
| (Total Salary).....                                                                               |                  | (4 225)   | (5 200)   |
| 9. E. R. Kirch, Associate Professor of Chemistry                                                  | A                | 4 000     | 5 200     |

|                                                                                                 |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 10. R. F. Voigt, Assistant to the Director of Drug<br>Plant Experiment Station.....             | AY } |                       |                            |
| Associate Professor of Pharmacognosy and<br>Pharmacology .....                                  | A }  | 4 000                 | 5 000                      |
| 11. C. W. Clarke, Assistant Professor of Chemistry                                              | B    | 4 200                 | 5 200                      |
| 12. N. R. Joseph, Assistant Professor of Chemistry                                              | B    | 4 000                 | 5 000                      |
| 13. A. J. Perkins, Assistant Professor of Chemistry                                             | B    | 4 000                 | 5 000                      |
| 14. H. M. Emig, Assistant Professor of Pharmacy                                                 | B    | 4 000                 | 4 940                      |
| 15. R. M. Besancon, Assistant Professor of Physics                                              | B    | 3 800                 | 4 680                      |
| 16. F. T. Maher, Assistant Professor of Pharma-<br>cognosy and Pharmacology.....                | B    | 3 675                 | 4 550 <sup>1</sup>         |
| 17. ———, Assistant Professor of Phar-<br>macognosy and Pharmacology (Paid<br>from Item 16)..... | D    | New                   | (4 550)                    |
| 18. J. E. Davis, Assistant Professor of Mathematics                                             | B    | 3 750                 | 4 550                      |
| 19. L. E. Martin, Assistant Professor of Pharmacy                                               | B    | 3 700                 | 4 420                      |
| 20. P. D. Carpenter, Assistant Professor of Botany<br>and Zoology.....                          | B    | 3 600                 | 4 160                      |
| 21. ———, Assistant Professor of Botany<br>and Pharmacognosy.....                                | B75  | 2 400                 | 3 120                      |
| (From Allergy Unit).....                                                                        | B25  | (800)                 | (1 040)                    |
| (Total Salary).....                                                                             |      | (3 200)               | (4 160)                    |
| 22. L. C. Dolk, Assistant Professor of English....                                              | B    | 3 500                 | 4 000                      |
| 23. Samuel Shkolnik, Lecturer in Pharmaceutical<br>Jurisprudence .....                          | D20  | 700                   | 910                        |
| 24. Seymour Lampert, Instructor in Pharmacy....                                                 | D    | 3 000                 | 3 900                      |
| 25. ———, Instructor in Zoology.....                                                             | D    | 2 400                 | 3 120                      |
| 26. ———, Instructor in Physics.....                                                             | D    | 2 500                 | 3 120                      |
| 27. Mrs. Bernice Scott, Instructor in Mathematics                                               | D50  | 1 300                 | 1 560                      |
| 28. ———, Instructor in Chemistry.....                                                           | D    | 2 200                 | 3 000                      |
| 29. ———, Instructor in Chemistry.....                                                           | D    | New                   | 3 000                      |
| 30. R. J. Sherman, Assistant in Chemistry.....                                                  | D    | 2 200                 | 2 600                      |
| 31. J. A. Tursich, Assistant in Chemistry.....                                                  | D    | 2 200                 | 2 600                      |
| 32. Jacob Rodia, Assistant in Chemistry.....                                                    | D    | 2 200                 | 2 600                      |
| 33. ———, Assistant in Pharmacy.....                                                             | D    | 2 200                 | 2 600                      |
| 34. Nonacademic Salaries.....                                                                   | H    | 20 932                | 28 904                     |
| Total, Salaries.....                                                                            | I    | (128 582)             | (169 954)                  |
| 35. Wages .....                                                                                 | H    | 700                   | 3 000                      |
| Total, Salaries and Wages.....                                                                  |      | (129 282)             | (172 954)                  |
| <i>Expense and Equipment</i>                                                                    |      |                       |                            |
| General Departmental Expense.....                                                               |      | 12 000                | 20 950                     |
| Drug Plant Experiment Station Expense.....                                                      |      | 1 500                 | 2 500                      |
| Equipment .....                                                                                 |      | 500                   | 750                        |
| Total, Expense and Equipment.....                                                               |      | (14 000)              | (24 200)                   |
| Total, College of Pharmacy.....                                                                 |      | \$143 282             | \$197 154                  |

**Hospital Pharmacy***Salaries and Wages*

|                                                                                                     |      |            |            |
|-----------------------------------------------------------------------------------------------------|------|------------|------------|
| 1. B. E. Benton, Associate Professor of Manufac-<br>turing Pharmacy.....                            | AY25 | \$ (1 000) | \$ (1 300) |
| (See Pharmacy).....                                                                                 | A75  | (3 225)    | (3 900)    |
| (Total Salary).....                                                                                 |      | (4 225)    | (5 200)    |
| 2. W. R. Collins, Instructor in Pharmacy and<br>Registered Pharmacist in Hospital<br>Pharmacy ..... | DY   | (3 500)    | (4 290)    |
| 3. C. B. Granberg, Instructor in Manufacturing<br>Pharmacy .....                                    | DY   | (3 200)    | (3 900)    |
| 4. Loretto A. Byrne, Assistant in Manufacturing<br>Pharmacy .....                                   | DY   | (2 600)    | (3 120)    |

<sup>1</sup> On leave of absence without pay for 1947-1948.

|                                                                      |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------|----|-----------------------|----------------------------|
| 5. Mary Janet Grant, Registered Pharmacist in Hospital Pharmacy..... | DY | (2 600)               | (3 120)                    |
| 6. ———, Registered Pharmacist in Hospital Pharmacy.....              | DY | (2 400)               | (3 120)                    |
| 7. 6.70 Part-time Assistants.....                                    | E  | (1 220)               | (1 600)                    |
| 8. 1.00 Part-time Residents.....                                     | H  | (1 320)               | (1 320) <sup>1</sup>       |
| 9. Nonacademic Salaries.....                                         | H  | (5 444)               | (5 244)                    |
| <i>Total, Salaries</i> .....                                         | I  | (23 384)              | (27 014)                   |
| 10. Wages .....                                                      | H  | (1 000)               | (1 500)                    |
| <i>Total, Hospital Pharmacy</i> .....                                |    | <u>\$(24 384)</u>     | <u>\$(28 514)</u>          |

## SCHOOL OF NURSING

*Salaries and Wages*

|                                                                    |                  |                      |                      |
|--------------------------------------------------------------------|------------------|----------------------|----------------------|
| 1. Mrs. Ann Lucille Laird, Acting Director.....                    | DY <sup>25</sup> | \$ 1 200             | \$ 1 680             |
| (See Research and Educational Hospitals)                           | H <sup>75</sup>  | (3 708) <sup>2</sup> | (4 008)              |
| (Total Salary).....                                                |                  | (4 998)              | (5 688) <sup>2</sup> |
| 2. Ruth M. Carroll, Assistant Director.....                        | DY <sup>10</sup> | 300                  | 600                  |
| (See Research and Educational Hospitals)                           | H <sup>90</sup>  | (3 216) <sup>3</sup> | (3 516) <sup>3</sup> |
| (Total Salary).....                                                |                  | (3 516) <sup>3</sup> | (4 116) <sup>3</sup> |
| 3. Dorothy Rausch, Clinical Instructor in Nursing (Pediatric)..... | DY               | 2 616 <sup>3</sup>   | 2 916 <sup>3</sup>   |
| (vice Maiwurm)                                                     |                  |                      |                      |
| 4. Helen Bruck, Clinical Instructor in Nursing (Orthopaedic) ..... | DY               | 3 144 <sup>4</sup>   | 3 444 <sup>4</sup>   |
| 5. Gratia Gikling, Clinical Instructor in Nursing                  | DY               | 2 616 <sup>3</sup>   | 2 916 <sup>3</sup>   |
| 6. Nonacademic Salaries.....                                       | H                | 4 020                | 4 428                |
| <i>Total, Salaries</i> .....                                       | I                | (13 986)             | (15 984)             |

*Expense and Equipment*

|                                           |                  |                  |
|-------------------------------------------|------------------|------------------|
| General Departmental Expense.....         | 4 940            | 15 940           |
| Equipment .....                           | 1 000            | 2 000            |
| Contingent .....                          | 1 000            | 2 000            |
| <i>Total, Expense and Equipment</i> ..... | <u>(6 940)</u>   | <u>(19 940)</u>  |
| <i>Total, School of Nursing</i> .....     | <u>\$ 20 926</u> | <u>\$ 35 924</u> |

## PHYSICAL EDUCATION FOR MEN

(Under the direction of the Director of the School of Physical Education)

*Salaries and Wages*

|                                                                  |    |          |          |
|------------------------------------------------------------------|----|----------|----------|
| 1. F. W. Kasch, Assistant Professor and Head of Department ..... | BY | \$ 4 300 | \$ 5 070 |
| 2. J. W. Brown, Assistant.....                                   | BY | 3 400    | 4 030    |
| <i>Total, Salaries</i> .....                                     | I  | (7 700)  | (9 100)  |
| 3. Wages .....                                                   | H  | 3 940    | 4 590    |
| <i>Total, Salaries and Wages</i> .....                           |    | (11 640) | (13 690) |

*Expense and Equipment*

|                                                |                  |                  |
|------------------------------------------------|------------------|------------------|
| General Departmental Expense.....              | 3 000            | 3 200            |
| Equipment .....                                | 400              | 500              |
| <i>Total, Expense and Equipment</i> .....      | <u>(3 400)</u>   | <u>(3 700)</u>   |
| <i>Total, Physical Education for Men</i> ..... | <u>\$ 15 040</u> | <u>\$ 17 390</u> |

<sup>1</sup> Also provided full maintenance, uniforms, tuition, and fees in the Graduate School, valued at \$384 a year, for the convenience of the University.<sup>2</sup> Also furnished while on duty, room and one meal a day, valued at \$192 a year, for the convenience of the employee.<sup>3</sup> Also furnished while on duty, room and board, valued at \$384 a year, for the convenience of the employee.<sup>4</sup> Also furnished while on duty, one meal a day, valued at \$96 a year, for the convenience of the employee.

## RESEARCH AND EDUCATIONAL HOSPITALS

## Summary

|                                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|-----------------------------------------------------------|-------------------------------|--------------------------|--------------------|
| Administration.....                                       | \$40 648                      | \$16 000                 | \$56 648           |
| Anesthesia.....                                           | .....                         | 3 300                    | 3 300              |
| Central Supply.....                                       | 19 388                        | 11 500                   | 30 888             |
| Clinics.....                                              | 146 208                       | 9 000                    | 155 208            |
| Dietary.....                                              | 167 134                       | 112 400                  | 279 534            |
| Laboratory.....                                           | 66 264                        | 10 500                   | 76 764             |
| Linen Service.....                                        | 10 036                        | 48 000                   | 58 036             |
| Medical Records.....                                      | 19 264                        | 2 500                    | 21 764             |
| Nursing.....                                              | 432 216                       | 8 300                    | 440 516            |
| Nurses Residence.....                                     | 9 680                         | 4 000                    | 13 680             |
| Operating Room.....                                       | 2 666                         | 18 500                   | 21 166             |
| Orthopaedic Surgery.....                                  | 17 157                        | 2 000                    | 19 157             |
| Patient Drugs.....                                        | .....                         | 20 000                   | 20 000             |
| Pathology.....                                            | 20 346                        | 5 016                    | 25 362             |
| Physical Medicine.....                                    | 46 042                        | 7 500                    | 53 542             |
| Radiology.....                                            | 35 816                        | 26 500                   | 62 316             |
| Resident Staff.....                                       | 36 960                        | 16 050                   | 53 010             |
| Social Service.....                                       | 17 940                        | 1 200                    | 19 140             |
| <i>Total, Research and Educational<br/>Hospitals.....</i> | <i>\$1 087 765</i>            | <i>\$322 266</i>         | <i>\$1 410 031</i> |

## Expendable Gift and Endowment Funds (Gifts)

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------|-------------------------------|--------------------------|--------------|
| Estimated new projects and renewals..... | \$7 000                       | \$2 000                  | \$9 000      |

|                                                  | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|-----------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                        |                       |                       |                            |
| 1. J. E. Millizen, Administrator.....            | DY                    | \$ 7 900              | \$ 9 000                   |
| (See Illinois Eye and Ear Infirmary).....        |                       |                       |                            |
| 2. J. B. Youmans, Medical Director.....          | DY                    | .....                 | .....                      |
| (Salary under Medicine, Administration)          |                       |                       |                            |
| 3. M. C. Benford, Assistant Medical Director.... | DY67                  | .....                 | .....                      |
| (Salary under Clinics)                           |                       |                       |                            |
| 4. Nonacademic Salaries.....                     | H                     | 25 300                | 27 528                     |
| <i>Total, Salaries.....</i>                      | <i>I</i>              | <i>(33 200)</i>       | <i>(36 528)</i>            |
| 5. Wages.....                                    | H                     | 650                   | 4 120                      |
| <i>Total, Salaries and Wages.....</i>            |                       | <i>(33 850)</i>       | <i>(40 648)</i>            |
| <i>Expense and Equipment</i>                     |                       |                       |                            |
| General Departmental Expense.....                |                       | 4 588                 | 5 000                      |
| Equipment.....                                   |                       | 1 000                 | 1 000                      |
| Renewals and Replacements.....                   |                       | New                   | 10 000                     |
| <i>Total, Expense and Equipment.....</i>         |                       | <i>(5 588)</i>        | <i>(16 000)</i>            |
| <i>Total, Administration.....</i>                |                       | <i>\$ 39 438</i>      | <i>\$ 56 648</i>           |

|                                                            | <i>Anesthesia</i> |                 |                 |
|------------------------------------------------------------|-------------------|-----------------|-----------------|
| <i>Salaries and Wages</i>                                  |                   |                 |                 |
| 1. W. H. Cassels, Professor and Head of<br>Anesthesia..... | AY80              | .....           | .....           |
| (Salary under Medicine, Surgery)                           |                   |                 |                 |
| <i>Expense and Equipment</i>                               |                   |                 |                 |
| General Departmental Expense.....                          |                   | \$ 2 500        | \$ 2 800        |
| Equipment.....                                             |                   | New             | 500             |
| <i>Total, Expense and Equipment.....</i>                   |                   | <i>(2 500)</i>  | <i>(3 300)</i>  |
| <i>Total, Anesthesia.....</i>                              |                   | <i>\$ 2 500</i> | <i>\$ 3 300</i> |

|                                          |   | <b>Central Supply</b> |                        |
|------------------------------------------|---|-----------------------|------------------------|
| <i>Salaries and Wages</i>                |   | <i>May Salary</i>     | <i>Proposed Salary</i> |
| 1. Nonacademic Salaries.....             | H | \$ 10 092             | \$ 13 476              |
| 2. Wages .....                           | H | 3 528                 | 5 912                  |
| <i>Total, Salaries and Wages.....</i>    | I | (13 620)              | (19 388)               |
| <i>Expense and Equipment</i>             |   |                       |                        |
| General Departmental Expense.....        |   | 4 300                 | 10 000                 |
| Equipment .....                          |   | 1 000                 | 1 500                  |
| <i>Total, Expense and Equipment.....</i> |   | <u>(5 300)</u>        | <u>(11 500)</u>        |
| <i>Total, Central Supply.....</i>        |   | \$ 18 920             | \$ 30 888              |

|                                                                                       |      | <b>Clinics</b> |                |
|---------------------------------------------------------------------------------------|------|----------------|----------------|
| <i>Salaries and Wages</i>                                                             |      |                |                |
| 1. M. C. Benford, Assistant Medical Director, Research and Educational Hospitals..... | DY67 | \$ 4 000       | \$ 5 200       |
| 2. E. L. Lopez, Director of Clinics.....                                              | DY   | 4 200          | 5 000          |
| 3. Nonacademic Salaries.....                                                          | H    | 85 850         | 127 008        |
| <i>Total, Salaries.....</i>                                                           | I    | (94 050)       | (137 208)      |
| 4. Wages .....                                                                        | H    | .....          | 9 000          |
| <i>Total, Salaries and Wages.....</i>                                                 |      | (94 050)       | (146 208)      |
| <i>Expense and Equipment</i>                                                          |      |                |                |
| General Departmental Expense.....                                                     |      | 1 680          | 8 000          |
| Equipment .....                                                                       |      | .....          | 1 000          |
| <i>Total, Expense and Equipment.....</i>                                              |      | <u>(1 680)</u> | <u>(9 000)</u> |
| <i>Total, Clinics.....</i>                                                            |      | \$ 95 730      | \$ 155 208     |

|                                          |   | <b>Dietary</b>  |                  |
|------------------------------------------|---|-----------------|------------------|
| <i>Salaries and Wages</i>                |   |                 |                  |
| 1. Nonacademic Salaries.....             | H | \$ 27 876       | \$ 42 060        |
| 2. Wages .....                           | H | 92 466          | 125 074          |
| <i>Total, Salaries and Wages.....</i>    |   | (120 342)       | (167 134)        |
| <i>Expense and Equipment</i>             |   |                 |                  |
| General Departmental Expense.....        |   | 97 300          | 109 400          |
| Equipment .....                          |   | 1 000           | 3 000            |
| <i>Total, Expense and Equipment.....</i> |   | <u>(98 300)</u> | <u>(112 400)</u> |
| <i>Total, Dietary.....</i>               |   | \$ 218 642      | \$ 279 534       |

The operating budget of this department is also to be credited monthly with the income received from the Illinois Neuropsychiatric Institute and the Institute for Juvenile Research for meals served to patients and personnel.

|                                                          |      | <b>Laboratory</b> |           |
|----------------------------------------------------------|------|-------------------|-----------|
| <i>Salaries and Wages</i>                                |      |                   |           |
| 1. S. A. Levinson, Director of Hospital Laboratory ..... | AY   | \$ 8 500          | \$ 10 000 |
| Professor of Pathology (Without salary)                  |      |                   |           |
| 2. R. P. MacFate, Assistant Director of Laboratory ..... | DY70 | 3 360             | 3 660     |
| (See Medicine, Pathology).....                           | D20  | (960)             | (1 248)   |
| (Total Salary).....                                      |      | (4 320)           | (4 908)   |
| 3. Nonacademic Salaries.....                             | H    | 35 720            | 47 304    |
| <i>Total, Salaries.....</i>                              | I    | (47 580)          | (60 964)  |
| 4. Wages .....                                           | H    | 200               | 5 300     |
| <i>Total, Salaries and Wages.....</i>                    |      | (47 780)          | (66 264)  |
| <i>Expense and Equipment</i>                             |      |                   |           |
| General Departmental Expense.....                        |      | 9 000             | 10 500    |
| <i>Total, Laboratory.....</i>                            |      | \$ 56 780         | \$ 76 764 |

|                                       |   | <b>Linen Service</b> |          |
|---------------------------------------|---|----------------------|----------|
| <i>Salaries and Wages</i>             |   |                      |          |
| 1. Nonacademic Salaries.....          | H | \$ 6 180             | \$ 9 036 |
| 2. Wages .....                        | H | New                  | 1 000    |
| <i>Total, Salaries and Wages.....</i> |   | (6 180)              | (10 036) |

|                                                                                                               |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| <b>Expense and Equipment</b>                                                                                  |      |                       |                            |
| Laundry .....                                                                                                 |      | 30 000                | 34 500                     |
| Linens .....                                                                                                  |      | New                   | 13 000                     |
| Equipment .....                                                                                               |      | New                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                                                                     |      | <u>(30 000)</u>       | <u>(48 000)</u>            |
| <i>Total, Linen Service</i> .....                                                                             |      | \$ 36 180             | \$ 58 036                  |
| <b>Medical Records</b>                                                                                        |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                     |      |                       |                            |
| 1. Nonacademic Salaries.....                                                                                  | H    | \$ 12 960             | \$ 17 964                  |
| 2. Wages .....                                                                                                | H    | 150                   | 1 300                      |
| <i>Total, Salaries and Wages</i> .....                                                                        |      | <u>(13 110)</u>       | <u>(19 264)</u>            |
| <i>Expense and Equipment</i>                                                                                  |      |                       |                            |
| General Departmental Expense.....                                                                             |      | 800                   | 2 000                      |
| Equipment .....                                                                                               |      | 200                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                                                                     |      | <u>(1 000)</u>        | <u>(2 500)</u>             |
| <i>Total, Medical Records</i> .....                                                                           |      | \$ 14 110             | \$ 21 764                  |
| <b>Nursing</b>                                                                                                |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                     |      |                       |                            |
| 1. Nonacademic Salaries.....                                                                                  | H    | \$250 632             | \$306 000                  |
| 2. Wages .....                                                                                                | H    | 71 304                | 126 216                    |
| <i>Total, Salaries and Wages</i> .....                                                                        |      | <u>(321 936)</u>      | <u>(432 216)</u>           |
| <i>Expense and Equipment</i>                                                                                  |      |                       |                            |
| General Departmental Expense.....                                                                             |      | 2 800                 | 2 800                      |
| Laundry .....                                                                                                 |      | 4 500                 | 5 500                      |
| <i>Total, Expense and Equipment</i> .....                                                                     |      | <u>(7 300)</u>        | <u>(8 300)</u>             |
| <i>Total, Nursing</i> .....                                                                                   |      | \$329 236             | \$440 516                  |
| <b>Nurses Residence</b>                                                                                       |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                     |      |                       |                            |
| 1. Nonacademic Salaries.....                                                                                  | H    | \$ 7 740              | \$ 8 580                   |
| 2. Wages .....                                                                                                | H    | 600                   | 1 100                      |
| <i>Total, Salaries and Wages</i> .....                                                                        |      | <u>(8 340)</u>        | <u>(9 680)</u>             |
| <i>Expense and Equipment</i>                                                                                  |      |                       |                            |
| General Departmental Expense.....                                                                             |      | 1 250                 | 2 000                      |
| Equipment .....                                                                                               |      | 500                   | 500                        |
| Laundry .....                                                                                                 |      | 1 500                 | 1 500                      |
| <i>Total, Expense and Equipment</i> .....                                                                     |      | <u>(3 250)</u>        | <u>(4 000)</u>             |
| <i>Total, Nurses Residence</i> .....                                                                          |      | \$ 11 590             | \$ 13 680                  |
| <b>Operating Room</b>                                                                                         |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                     |      |                       |                            |
| 1. W. H. Cole, Professor of Surgery and Head<br>of Operating Room.....                                        | AY   | .....                 | .....                      |
| (Salary under Medicine)                                                                                       |      |                       |                            |
| 2. Nonacademic Salaries.....                                                                                  | H    | \$ 2 100              | \$ 2 316                   |
| 3. Wages .....                                                                                                | H    | New                   | 350                        |
| <i>Total, Salaries and Wages</i> .....                                                                        |      | <u>(2 100)</u>        | <u>(2 666)</u>             |
| <i>Expense and Equipment</i>                                                                                  |      |                       |                            |
| General Departmental Expense.....                                                                             |      | 10 200                | 17 500                     |
| Equipment .....                                                                                               |      | 1 000                 | 1 000                      |
| <i>Total, Expense and Equipment</i> .....                                                                     |      | <u>(11 200)</u>       | <u>(18 500)</u>            |
| <i>Total, Operating Room</i> .....                                                                            |      | \$ 13 300             | \$ 21 166                  |
| <b>Orthopaedic Surgery</b>                                                                                    |      |                       |                            |
| <i>Salaries and Wages</i>                                                                                     |      |                       |                            |
| 1. F. A. Chandler, Professor, Head of Department,<br>and Director of the Illinois Surgical<br>Institute ..... | AY50 | .....                 | .....                      |
| (Salary under Medicine, Orthopaedic<br>Surgery)                                                               |      |                       |                            |

|                                                                                                                                |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 2. Nonacademic Salaries.....                                                                                                   | H  | \$ 11 100             | \$ 16 557                  |
| <i>Total, Salaries</i> .....                                                                                                   | I  | (11 100)              | (16 557)                   |
| 3. Wages .....                                                                                                                 | H  | New                   | 600                        |
| <i>Total, Salaries and Wages</i> .....                                                                                         |    | (11 100)              | (17 157)                   |
| <i>Expense and Equipment</i>                                                                                                   |    |                       |                            |
| General Departmental Expense.....                                                                                              |    | 1 000                 | 2 000                      |
| <i>Total, Orthopaedic Surgery</i> .....                                                                                        |    | \$ 12 100             | \$ 19 157                  |
| <i>Expense and Equipment</i>                                                                                                   |    |                       |                            |
| <b>Patient Drugs</b>                                                                                                           |    |                       |                            |
| General Departmental Expense.....                                                                                              |    | \$ 10 000             | \$ 20 000                  |
| <i>Total, Patient Drugs</i> .....                                                                                              |    | \$ 10 000             | \$ 20 000                  |
| <b>Pathology</b>                                                                                                               |    |                       |                            |
| <i>Salaries and Wages</i>                                                                                                      |    |                       |                            |
| 1. G. A. Bennett, Professor and Head of Department of Pathology and Senior Pathologist A<br>(Salary under Medicine, Pathology) |    | .....                 | .....                      |
| 2. Elizabeth A. McGrew, Assistant Pathologist..                                                                                | DY | \$ 2 940              | \$ 3 870                   |
| 3. Nonacademic Salaries.....                                                                                                   | H  | 10 584                | 13 776                     |
| <i>Total, Salaries</i> .....                                                                                                   | I  | (13 524)              | (17 646)                   |
| 4. Wages .....                                                                                                                 | H  | New                   | 2 700                      |
| <i>Total, Salaries and Wages</i> .....                                                                                         |    | (13 524)              | (20 346)                   |
| <i>Expense and Equipment</i>                                                                                                   |    |                       |                            |
| General Departmental Expense.....                                                                                              |    | 3 316                 | 5 016                      |
| <i>Total, Pathology</i> .....                                                                                                  |    | \$ 16 840             | \$ 25 362                  |
| <b>Physical Medicine</b>                                                                                                       |    |                       |                            |
| <i>Salaries and Wages</i>                                                                                                      |    |                       |                            |
| 1. H. W. Kendell, Head of Department.....                                                                                      | DY | .....                 | .....                      |
| (Salary under Medicine, Physical Medicine)                                                                                     |    |                       |                            |
| DIVISION OF OCCUPATIONAL THERAPY                                                                                               |    |                       |                            |
| 2. Beatrice D. Wade, Associate Professor and Director of Occupational Therapy.....                                             | AY | .....                 | .....                      |
| (Salary under Medicine, Physical Medicine)                                                                                     |    |                       |                            |
| 3. Isabel March, Assistant Professor and Clinical Director in Occupational Therapy.....                                        | DY | .....                 | .....                      |
| (Salary under Medicine, Physical Medicine)                                                                                     |    |                       |                            |
| 4. .50 Part-time Assistant in Occupational Therapy (Urbana campus) .....                                                       | DY | .....                 | .....                      |
| (Salary under Medicine, Physical Medicine)                                                                                     |    |                       |                            |
| 5. Florence M. MacLean, Instructor and Supervisor in Occupational Therapy.....                                                 | DY | \$ 2 820              | \$ 3 612                   |
| 6. Ella D. Pleissner, Instructor and Supervisor in Occupational Therapy.....                                                   | DY | 2 820                 | 3 612                      |
| 7. Alyce R. Decker, Instructor and Supervisor in Occupational Therapy.....                                                     | DY | 2 800                 | 3 598                      |
| 8. Angeline A. Howard, Instructor and Supervisor in Occupational Therapy.....                                                  | DY | 2 820                 | 3 564                      |
| 9. ———, Instructor in Occupational Therapy .....                                                                               | DY | New                   | 3 000                      |
| DIVISION OF PHYSICAL THERAPY                                                                                                   |    |                       |                            |
| 10. Nonacademic Salaries.....                                                                                                  | H  | 13 896                | 24 756                     |
| <i>Total, Salaries</i> .....                                                                                                   | I  | (25 156)              | (42 142)                   |
| II. Wages:                                                                                                                     |    |                       |                            |
| Physical Therapy.....                                                                                                          |    | .....                 | 3 700                      |
| Occupational Therapy.....                                                                                                      |    | 42                    | 200                        |
| <i>Total, Wages</i> .....                                                                                                      | H  | (42)                  | (3 900)                    |
| <i>Total, Salaries and Wages</i> .....                                                                                         |    | (25 198)              | (46 042)                   |

|                                          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>             |                       |                            |
| General Departmental Expense:            |                       |                            |
| Physical Therapy.....                    | 1 500                 | 2 500                      |
| Occupational Therapy.....                | 3 000                 | 3 000                      |
| Equipment:                               |                       |                            |
| Physical Therapy.....                    | New                   | 1 000                      |
| Occupational Therapy.....                | New                   | 1 000                      |
| <i>Total, Expense and Equipment.....</i> | <i>(4 500)</i>        | <i>(7 500)</i>             |
| <i>Total, Physical Medicine.....</i>     | <i>\$ 29 698</i>      | <i>\$ 53 542</i>           |

**Radiology***Salaries and Wages*

|                                                            |    |                 |                 |
|------------------------------------------------------------|----|-----------------|-----------------|
| 1. R. A. Harvey, Professor and Head of<br>Department ..... | AY | .....           | .....           |
| (Salary under Medicine, Radiology)                         |    |                 |                 |
| 2. Nonacademic Salaries.....                               | H  | \$ 25 842       | \$ 32 316       |
| 3. Wages .....                                             | H  | 180             | 3 500           |
| <i>Total, Salaries and Wages.....</i>                      |    | <i>(26 022)</i> | <i>(35 816)</i> |

*Expense and Equipment*

|                                          |                  |                  |
|------------------------------------------|------------------|------------------|
| General Departmental Expense.....        | 14 500           | 25 500           |
| Equipment .....                          | .....            | 1 000            |
| <i>Total, Expense and Equipment.....</i> | <i>(14 500)</i>  | <i>(26 500)</i>  |
| <i>Total, Radiology.....</i>             | <i>\$ 40 522</i> | <i>\$ 62 316</i> |

**Resident Staff***Salaries and Wages*

|                                                                |    |                     |                     |
|----------------------------------------------------------------|----|---------------------|---------------------|
| 1. J. B. Youmans, Medical Director.....                        | DY | .....               | .....               |
| (Salary under Medicine, Administration)                        |    |                     |                     |
| 2. Harold Kaemerle, First-Year Resident in<br>Anesthesia ..... | H  | \$ 660 <sup>1</sup> | \$ 660 <sup>1</sup> |
| (Also Assistant in Anesthesia, without<br>salary)              |    |                     |                     |
| 3. R. B. Johns, First-Year Resident in Anesthesia              | H  | 660 <sup>1</sup>    | 660 <sup>1</sup>    |
| (Also Assistant in Anesthesia, without<br>salary)              |    |                     |                     |
| 4. Zigmor Harris, Second-Year Resident in<br>Anesthesia .....  | H  | 660 <sup>1</sup>    | 880 <sup>1</sup>    |
| (Also Assistant in Anesthesia, without<br>salary)              |    |                     |                     |
| 5. L. J. Loveseth, Second-Year Resident in<br>Anesthesia ..... | H  | 880 <sup>1</sup>    | 880 <sup>1</sup>    |
| (Also Assistant in Anesthesia, without<br>salary)              |    |                     |                     |
| 6. Nyla R. Elnes, Second-Year Resident in<br>Anesthesia .....  | H  | New                 | 880 <sup>1</sup>    |
| (Also Assistant in Anesthesia, without<br>salary)              |    |                     |                     |
| 7. Louis Teplinsky, Third-Year Resident in<br>Anesthesia ..... | H  | 1 100 <sup>1</sup>  | 1 100 <sup>1</sup>  |
| (Also Assistant in Anesthesia, without<br>salary)              |    |                     |                     |
| 8. M. J. Brunner, Third-Year Resident in<br>Dermatology .....  | H  | 880 <sup>1</sup>    | 1 100 <sup>1</sup>  |
| (Also Assistant in Dermatology, without<br>salary)             |    |                     |                     |
| 9. Paul Meredith, First-Year Resident in Medicine              | H  | 660 <sup>1</sup>    | 660 <sup>1</sup>    |
| (Also Assistant in Medicine, without<br>salary)                |    |                     |                     |

<sup>1</sup> Also provided full maintenance, valued at \$384 a year, for the convenience of the University.



|                                                                                   |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------------------------|---|-----------------------|----------------------------|
| 10. ———, First-Year Resident in Medi-<br>cine .....                               | H | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Medicine, without salary)                                      |   |                       |                            |
| 11. Frank Gondek, Second-Year Resident in Medi-<br>cine .....                     | H | 880 <sup>1</sup>      | 880 <sup>1</sup>           |
| (Also Assistant in Medicine, without salary)                                      |   |                       |                            |
| 12. S. A. Franzblau, Second-Year Resident in Medi-<br>cine .....                  | H | 880 <sup>1</sup>      | 880 <sup>1</sup>           |
| (Also Assistant in Medicine, without salary)                                      |   |                       |                            |
| 13. R. L. Grissom, Third-Year Resident in Medi-<br>cine .....                     | H | New                   | 1 100                      |
| (Also Assistant in Medicine, without salary)                                      |   |                       |                            |
| 14. Richard Karraker, First-Year Resident in Ob-<br>stetrics and Gynecology.....  | H | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Obstetrics and Gynecology, without salary)                     |   |                       |                            |
| 15. Richard Whitlock, First-Year Resident in Ob-<br>stetrics and Gynecology.....  | H | 880 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Obstetrics and Gynecology, without salary)                     |   |                       |                            |
| 16. Harry Waddington, Second-Year Resident in<br>Obstetrics and Gynecology.....   | H | 1 100 <sup>1</sup>    | 880 <sup>1</sup>           |
| (Also Assistant in Obstetrics and Gynecology, without salary)                     |   |                       |                            |
| 17. R. V. Lobraico, Jr., Third-Year Resident in<br>Obstetrics and Gynecology..... | H | 1 100 <sup>1</sup>    | 1 100 <sup>1</sup>         |
| (Also Assistant in Obstetrics and Gynecology, without salary)                     |   |                       |                            |
| 18. ———, Third-Year Resident in Obstet-<br>rics and Gynecology.....               | H | New                   | 1 100 <sup>1</sup>         |
| (Also Assistant in Obstetrics and Gynecology, without salary)                     |   |                       |                            |
| 19. Robert Herbst, First-Year Resident in Ophthal-<br>mology .....                | H | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Ophthalmology, without salary)                                 |   |                       |                            |
| 20. Vincent Banick, First-Year Resident in Ophthal-<br>mology .....               | H | New                   | 660 <sup>1</sup>           |
| (Also Assistant in Ophthalmology, without salary)                                 |   |                       |                            |
| 21. Kenneth Jones, First-Year Resident in Ortho-<br>paedic Surgery.....           | H | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Orthopaedic Surgery, without salary)                           |   |                       |                            |
| 22. C. T. Flynn, Jr., First-Year Resident in Ortho-<br>paedic Surgery.....        | H | 880 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Orthopaedic Surgery, without salary)                           |   |                       |                            |
| 23. H. W. Bondurant, First-Year Resident in Or-<br>thopaedic Surgery.....         | H | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Orthopaedic Surgery, without salary)                           |   |                       |                            |
| 24. W. H. Love, Jr., Second-Year Resident in Or-<br>thopaedic Surgery.....        | H | New                   | 880 <sup>1</sup>           |
| (Also Assistant in Orthopaedic Surgery, without salary)                           |   |                       |                            |

<sup>1</sup> Also provided full maintenance, valued at \$384 a year, for the convenience of the University.

|                                                                      |   | <i>May<br/>Salary<br/>New</i> | <i>Proposed<br/>Salary<br/>880<sup>1</sup></i> |
|----------------------------------------------------------------------|---|-------------------------------|------------------------------------------------|
| 25. P. W. Phillips, Second-Year Resident in Orthopaedic Surgery..... | H |                               |                                                |
| (Also Assistant in Orthopaedic Surgery, without salary)              |   |                               |                                                |
| 26. Lyle Russell, Third-Year Resident in Orthopaedic Surgery.....    | H | I 100 <sup>1</sup>            | I 100 <sup>1</sup>                             |
| (Also Assistant in Orthopaedic Surgery, without salary)              |   |                               |                                                |
| 27. D. J. Cronin, First-Year Resident in Otolaryngology .....        | H | 660 <sup>1</sup>              | 660 <sup>1</sup>                               |
| (Also Assistant in Otolaryngology, without salary)                   |   |                               |                                                |
| 28. Emmanuel Skolnik, First-Year Resident in Otolaryngology .....    | H | 660 <sup>1</sup>              | 660 <sup>1</sup>                               |
| (Also Assistant in Otolaryngology, without salary)                   |   |                               |                                                |
| 29. E. A. Dreskin, Second-Year Resident in Pathology .....           | H | 660 <sup>1</sup>              | 880 <sup>1</sup>                               |
| (Also Assistant in Pathology, without salary)                        |   |                               |                                                |
| 30. C. W. Cullison, Third-Year Resident in Pathology .....           | H | 880 <sup>1</sup>              | I 100 <sup>1</sup>                             |
| (Also Assistant in Pathology, without salary)                        |   |                               |                                                |
| 31. R. W. Morrison, Second-Year Resident in Pathology .....          | H | 660 <sup>1</sup>              | 880 <sup>1</sup>                               |
| (Also Assistant in Pathology, without salary)                        |   |                               |                                                |
| 32. E. W. Black, Second-Year Resident in Pediatrics .....            | H | 660 <sup>1</sup>              | 880 <sup>1</sup>                               |
| (Also Assistant in Pediatrics, without salary)                       |   |                               |                                                |
| 33. Oliver Horak, Second-Year Resident in Pediatrics .....           | H | 880 <sup>1</sup>              | 880 <sup>1</sup>                               |
| (Also Assistant in Pediatrics, without salary)                       |   |                               |                                                |
| 34. Edward Lis, Second-Year Resident in Pediatrics, .....            | H | 660 <sup>1</sup>              | 880 <sup>1</sup>                               |
| (Also Assistant in Pediatrics, without salary)                       |   |                               |                                                |
| 35. ———, First-Year Resident in Pediatrics .....                     | H | New                           | 660 <sup>1</sup>                               |
| (Also Assistant in Pediatrics, without salary)                       |   |                               |                                                |
| 36. Albert Gazin, First-Year Resident in Radiology H                 |   | 880 <sup>1</sup>              | 660 <sup>1</sup>                               |
| (Also Assistant in Radiology, without salary)                        |   |                               |                                                |
| 37. Keith Irish, First-Year Resident in Radiology H                  |   | 660 <sup>1</sup>              | 660 <sup>1</sup>                               |
| (Also Assistant in Radiology, without salary)                        |   |                               |                                                |
| 38. S. B. Remy, Second-Year Resident in Radiology .....              | H | 660 <sup>1</sup>              | 880 <sup>1</sup>                               |
| (Also Assistant in Radiology, without salary)                        |   |                               |                                                |
| 39. J. R. Flynn, Second-Year Resident in Radiology .....             | H | I 100 <sup>1</sup>            | 880 <sup>1</sup>                               |
| (Also Assistant in Radiology, without salary)                        |   |                               |                                                |

<sup>1</sup> Also provided full maintenance, valued at \$384 a year, for the convenience of the University.

|                                                              |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------|----|-----------------------|----------------------------|
| 40. H. D. Feusner, Third-Year Resident in Radiology .....    | H  | New                   | 1 100 <sup>1</sup>         |
| (Also Assistant in Radiology, without salary)                |    |                       |                            |
| 41. C. W. Weidenheim, Third-Year Resident in Radiology ..... | H  | New                   | 1 100 <sup>1</sup>         |
| (Also Assistant in Radiology, without salary)                |    |                       |                            |
| 42. Don Pranke, First-Year Resident in Surgery ..            | H  | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Surgery, without salary)                  |    |                       |                            |
| 43. Ward Eastman, First-Year Resident in Surgery ..          | H  | 660 <sup>1</sup>      | 660 <sup>1</sup>           |
| (Also Assistant in Surgery, without salary)                  |    |                       |                            |
| 44. T. C. Everson, Second-Year Resident in Surgery .....     | H  | 880 <sup>1</sup>      | 880 <sup>1</sup>           |
| (Also Assistant in Surgery, without salary)                  |    |                       |                            |
| 45. J. P. Young, Third-Year Resident in Surgery ..           | H  | 1 100 <sup>1</sup>    | 1 100 <sup>1</sup>         |
| (Also Assistant in Surgery, without salary)                  |    |                       |                            |
| 46. Hushang Javid, Senior Intern in Surgery ..               | H  | .....                 | .....                      |
| (Without salary) .....                                       |    | (27 940)              | (36 960)                   |
| <i>Total, Salaries</i> .....                                 |    |                       |                            |
| <i>Expense and Equipment</i>                                 |    |                       |                            |
| General Departmental Expense .....                           |    | 9 500                 | 15 550                     |
| Equipment .....                                              |    | New                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                    |    | (9 500)               | (16 050)                   |
| <i>Total, Resident Staff</i> .....                           |    | \$ 37 440             | \$ 53 010                  |
| <b>Social Service</b>                                        |    |                       |                            |
| <i>Salaries and Wages</i>                                    |    |                       |                            |
| 1. _____, Director of Social Service ....                    | DY | New                   | \$ 6 000                   |
| 2. Nonacademic Salaries .....                                | H  | \$ 9 480              | 10 440                     |
| <i>Total, Salaries</i> .....                                 | I  | (9 480)               | (16 440)                   |
| 3. Wages .....                                               | H  | New                   | 1 500                      |
| <i>Total, Salaries and Wages</i> .....                       |    | (9 480)               | (17 940)                   |
| <i>Expense and Equipment</i>                                 |    |                       |                            |
| General Departmental Expense .....                           |    | New                   | 1 200                      |
| <i>Total, Social Service</i> .....                           |    | \$ 9 480              | \$ 19 140                  |

## ILLINOIS EYE AND EAR INFIRMARY

|                                                                                             |                  |          |          |
|---------------------------------------------------------------------------------------------|------------------|----------|----------|
| <i>Salaries and Wages</i>                                                                   |                  |          |          |
| 1. J. B. Youmans, Medical Director .....                                                    | DY               | New      | .....    |
| (Salary under Medicine, Administration)                                                     |                  |          |          |
| 2. H. S. Gradle, Professor of Ophthalmology,<br>Emeritus (Without retiring allowance) ..... |                  | .....    | .....    |
| 3. F. L. Lederer, Director of Otolaryngological<br>Service .....                            | DY <sub>20</sub> | \$ 2 000 | \$ 2 300 |
| (See Otolaryngology) .....                                                                  | AY <sub>60</sub> | (6 000)  | (6 900)  |
| (Total Salary) .....                                                                        |                  | (8 000)  | (9 200)  |
| 4. W. F. Hughes, Director of Ophthalmological<br>Service and Professor of Ophthalmology ..  | AY               | New      | .....    |
| (Salary under Medicine, Ophthalmology)                                                      |                  |          |          |
| 5. P. C. Kronfeld, Associate Professor of Oph-<br>thalmology .....                          | AY <sub>75</sub> | 6 500    | 7 500    |
| 6. J. E. Millizen, Administrative Supervisor ....                                           | DY               | .....    | .....    |
| (Salary under Research and Educational<br>Hospitals, Administration)                        |                  |          |          |
| 7. Marvin Tamari, Assistant Professor of Oto-<br>laryngology .....                          | DY <sub>50</sub> | 1 700    | 2 400    |

<sup>1</sup>Also provided full maintenance, valued at \$384 a year, for the convenience of the University.

|                                                                                                                  |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------------------------------|------|-----------------------|----------------------------|
| 8. Mrs. Georgiana D. Theobald, Clinic Pathologist, with rank of Assistant Professor<br>(vice $\frac{1}{4}$ time) | DY20 | 1 200                 | 1 200                      |
| 9. J. G. Schoolman, Instructor in Otolaryngology                                                                 | DY50 | 1 400                 | 1 560                      |
| 10. H. Isabelle McGarry, Instructor in Ophthalmology .....                                                       | DY25 | 750                   | 1 200                      |
| 11. J. S. Haas, Instructor in Ophthalmology....                                                                  | DY50 | 1 700                 | 2 100                      |
| 12. Mrs. Audrey L. Wilson, Roentgenologist.....<br>(vice $\frac{1}{8}$ time)                                     | DY25 | 1 200                 | 1 500                      |
| 13. _____, Dentist.....                                                                                          | DY10 | 600                   | 660                        |
| 14. Moses Goldwasser, Consultant in Medicine..                                                                   | DY20 | 1 200                 | 1 500                      |
| 15. Ernst Haase, Consultant in Neurology.....                                                                    | DY20 | 1 200                 | 1 500                      |
| 16. Max Sadove, Anesthetist.....                                                                                 | DY50 | 3 000                 | 3 000                      |
| 17. Nonacademic Salaries.....                                                                                    | H    | 75 036                | 108 766                    |
| <i>Total, Salaries</i> .....                                                                                     | I    | (97 486)              | (135 186)                  |
| 18. Wages .....                                                                                                  | H    | 24 900                | 35 025                     |
| <i>Total, Salaries and Wages</i> .....                                                                           |      | (122 386)             | (170 211)                  |
| <i>Expense and Equipment</i>                                                                                     |      |                       |                            |
| General Departmental Expense.....                                                                                |      | 3 000                 | 4 000                      |
| <i>Total, Illinois Eye and Ear Infirmary</i> .....                                                               |      | \$125 386             | \$174 211                  |

## LIBRARY

(Under the direction of the University Librarian)

*Salaries and Wages*

|                                                                                      |    |          |          |
|--------------------------------------------------------------------------------------|----|----------|----------|
| 1. Wilma Troxel, Librarian and Assistant Professor of Library Science.....           | BY | \$ 3 800 | \$ 4 440 |
| 2. Metta M. Loomis, Librarian, <i>Emerita</i> (From Retiring Allowances).....        |    | (1 213)  | (1 213)  |
| 3. Margaret M. Bates, Assistant Librarian, with rank of Instructor.....              | DY | 3 000    | 3 480    |
| 4. Lorena Clarke, Catalog Librarian, with rank of Instructor.....                    | DY | 3 000    | 3 480    |
| 5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor   | DY | 2 800    | 3 060    |
| 6. Kathryn M. Price, Cataloger, with rank of Instructor .....                        | DY | 2 800    | 3 000    |
| 7. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor..... | DY | 2 800    | 3 000    |
| 8. Nonacademic Salaries.....                                                         | H  | 7 080    | 11 748   |
| <i>Total, Salaries</i> .....                                                         | I  | (25 280) | (32 208) |
| 9. Wages .....                                                                       | H  | 1 788    | 1 980    |
| <i>Total, Salaries and Wages</i> .....                                               |    | (27 068) | (34 188) |

*Expense and Equipment*

|                                           |           |           |
|-------------------------------------------|-----------|-----------|
| General Departmental Expense.....         | 775       | 1 100     |
| Equipment .....                           | 200       | 900       |
| Library Additions.....                    | 12 000    | 15 000    |
| <i>Total, Expense and Equipment</i> ..... | (12 975)  | (17 000)  |
| <i>Total, Library</i> .....               | \$ 40 043 | \$ 51 188 |

## PHYSICAL PLANT DEPARTMENT

## Summary

|                                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>                 |
|-----------------------------------------------------------------|-------------------------------|--------------------------|------------------------------|
| <i>Physical Plant Operation</i>                                 |                               |                          |                              |
| Administration.....                                             | \$ 36 648                     | \$ 9 360                 | \$ 46 008                    |
| Building Operation.....                                         | 290 652                       | 20 350                   | 311 002                      |
| Building Maintenance.....                                       | 179 207                       | 118 258                  | 297 465                      |
| Grounds.....                                                    | 13 080                        | 1 900                    | 14 980                       |
| Heat, Light, and Power.....                                     | 90 871                        | 92 855                   | 183 726                      |
| <i>Total, Physical Plant Operation and<br/>Maintenance.....</i> | <i>(610 458)</i>              | <i>(242 723)</i>         | <i>(853 181)<sup>1</sup></i> |
| <i>Debt Service and Other Items</i>                             |                               |                          |                              |
| Chicago Union Building.....                                     |                               | 22 639                   | 22 639 <sup>2</sup>          |
| Medical and Dental College Building Debt<br>Service.....        |                               | 78 000                   | 78 000 <sup>3</sup>          |
| <i>Total, Debt Service and Other Items.....</i>                 |                               | <i>(100 639)</i>         | <i>(100 639)</i>             |
| <i>Total, Physical Plant Department.....</i>                    | <i>\$610 458</i>              | <i>\$343 362</i>         | <i>\$953 820</i>             |

## Physical Plant Department

|                                                                  |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------|----------|-----------------------|----------------------------|
| <i>ADMINISTRATION</i>                                            |          |                       |                            |
| <i>Salaries and Wages</i>                                        |          |                       |                            |
| 1. H. W. Pearce, Superintendent of Buildings<br>and Grounds..... | DY       | \$ 6 192              | \$ 7 170                   |
| 2. Nonacademic Salaries.....                                     | H        | 25 300                | 24 336                     |
| <i>Total, Salaries.....</i>                                      | <i>I</i> | <i>(31 492)</i>       | <i>(31 506)</i>            |
| 3. Wages.....                                                    | H        | 324                   | 5 142                      |
| <i>Total, Salaries and Wages.....</i>                            |          | <i>(31 816)</i>       | <i>(36 648)</i>            |
| <i>Expense and Equipment</i>                                     |          |                       |                            |
| General Departmental Expense.....                                |          | 7 669                 | 9 360                      |
| <i>Total, Administration.....</i>                                |          | <i>\$ 39 485</i>      | <i>\$ 46 008</i>           |
| <i>BUILDING OPERATION</i>                                        |          |                       |                            |
| <i>Salaries and Wages</i>                                        |          |                       |                            |
| 1. Nonacademic Salaries.....                                     | H        | \$ 7 395              | \$ 6 984                   |
| 2. Wages.....                                                    | H        | 213 752               | 283 668                    |
| <i>Total, Salaries and Wages.....</i>                            |          | <i>(221 147)</i>      | <i>(290 652)</i>           |
| <i>Expense and Equipment</i>                                     |          |                       |                            |
| General Departmental Expense.....                                |          | 13 739                | 20 350                     |
| <i>Total, Building Operation.....</i>                            |          | <i>\$234 886</i>      | <i>\$311 002</i>           |
| <i>BUILDING MAINTENANCE</i>                                      |          |                       |                            |
| <i>Salaries and Wages</i>                                        |          |                       |                            |
| 1. Nonacademic Salaries.....                                     | H        | .....                 | \$ 8 424                   |
| 2. Wages:                                                        |          |                       |                            |
| General.....                                                     | H        | \$ 76 679             | 100 783                    |
| Renewals and Replacements.....                                   | H        | 10 000                | 70 000                     |
| <i>Total, Wages.....</i>                                         | <i>H</i> | <i>(86 679)</i>       | <i>(170 783)</i>           |
| <i>Total, Salaries and Wages.....</i>                            |          | <i>(86 679)</i>       | <i>(179 207)</i>           |
| <i>Expense and Equipment</i>                                     |          |                       |                            |
| General Departmental Expense.....                                |          | 11 000                | 15 662                     |
| Renewals, Replacements, and Equipment.....                       |          | .....                 | 102 596                    |
| <i>Total, Expense and Equipment.....</i>                         |          | <i>(11 000)</i>       | <i>(118 258)</i>           |
| <i>Total, Building Maintenance.....</i>                          |          | <i>\$ 97 679</i>      | <i>\$297 465</i>           |

<sup>1</sup> Estimated amount of \$62,000 to be expended from restricted student fees in connection with Medical and Dental College Building bond issue.

<sup>2</sup> Included also in estimated expenditures for Chicago Illini Union Building.

<sup>3</sup> To be paid from student fees restricted in connection with Medical and Dental College Building bond issue.

|                                                                   |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------|---|-----------------------|----------------------------|
| <b>GROUNDS MAINTENANCE</b>                                        |   |                       |                            |
| <i>Salaries and Wages</i>                                         |   |                       |                            |
| 1. Wages .....                                                    | H | \$ 8 781              | \$ 13 080                  |
| <i>Expense and Equipment</i>                                      |   |                       |                            |
| General Departmental Expense.....                                 |   | <u>1 000</u>          | <u>1 900</u>               |
| Total, Grounds Maintenance.....                                   |   | \$ 9 781              | \$ 14 980                  |
| <b>HEAT, LIGHT, AND POWER</b>                                     |   |                       |                            |
| <i>Salaries and Wages</i>                                         |   |                       |                            |
| 1. Nonacademic Salaries.....                                      | H | \$ 5 700              | \$ 8 976                   |
| 2. Wages .....                                                    | H | 64 785                | 81 895                     |
| Total, Salaries and Wages.....                                    |   | (70 485)              | (90 871)                   |
| <i>Expense and Equipment</i>                                      |   |                       |                            |
| General Departmental Expense.....                                 |   | <u>84 940</u>         | <u>92 855</u>              |
| Total, Heat, Light, and Power.....                                |   | \$155 425             | \$183 726                  |
| <b>Debt Service and Other Special Items</b>                       |   |                       |                            |
| <b>CHICAGO ILLINI UNION BUILDING</b>                              |   |                       |                            |
| <i>Expense and Equipment</i>                                      |   |                       |                            |
| Faculty and Staff Service Charges.....                            |   | \$ 10 325             | \$ 13 370                  |
| Food Service.....                                                 |   | .....                 | 9 269                      |
| Total, Chicago Illini Union Building.....                         |   | (10 325)              | (22 639)                   |
| <b>MEDICAL AND DENTAL COLLEGE BUILDING DEBT SERVICE</b>           |   |                       |                            |
| <i>Expense and Equipment</i>                                      |   |                       |                            |
| Amount required for interest and principal on                     |   |                       |                            |
| Medical and Dental College Building                               |   |                       |                            |
| Bond Issue.....                                                   |   | 78 000                | 78 000                     |
| Total, Medical and Dental College Build-<br>ing Debt Service..... |   | <u>(78 000)</u>       | <u>(78 000)</u>            |
| Total, Debt Service and Other Special<br>Items .....              |   | \$ 88 325             | \$100 639                  |

**AUXILIARY ENTERPRISES****Summary**

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>   |
|-------------------------------------------|-------------------------------|--------------------------|----------------|
| Chicago Illini Union:                     |                               |                          |                |
| General Building.....                     | \$12 180                      | \$12 605                 | \$ 24 785      |
| Food Service.....                         | <u>59 574</u>                 | <u>79 721</u>            | <u>139 295</u> |
| Total, Auxiliary Enterprises (Trust)..... | \$71 754                      | \$92 326                 | \$164 080      |

|                                   |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------|---|-----------------------|----------------------------|
| <b>GENERAL BUILDING</b>           |   |                       |                            |
| <i>Salaries and Wages</i>         |   |                       |                            |
| 1. Nonacademic Salaries.....      | H | \$ 8 504              | \$ 9 316                   |
| 2. Wages .....                    | H | 2 673                 | 2 864                      |
| Total, Salaries and Wages.....    |   | (11 177)              | (12 180)                   |
| <i>Expense and Equipment</i>      |   |                       |                            |
| General Departmental Expense..... |   | <u>10 998</u>         | <u>12 605</u>              |
| Total, General Building.....      |   | \$22 175              | \$24 785                   |
| <b>FOOD SERVICE</b>               |   |                       |                            |
| <i>Salaries and Wages</i>         |   |                       |                            |
| 1. Nonacademic Salaries.....      | H | \$ 7 804              | \$ 8 540                   |
| 2. Wages .....                    | H | 30 696                | 51 034                     |
| Total, Salaries and Wages.....    | I | (38 500)              | (59 574)                   |

|                                   | May<br>Salary    | Proposed<br>Salary |
|-----------------------------------|------------------|--------------------|
| <i>Expense and Equipment</i>      |                  |                    |
| General Departmental Expense..... | 60 695           | 79 721             |
| <i>Total, Food Service.....</i>   | <u>\$ 99 195</u> | <u>\$139 295</u>   |

## SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES

|                                                       | Salaries<br>and Wages | Other<br>Expense | Total           |
|-------------------------------------------------------|-----------------------|------------------|-----------------|
| <i>Expendable Gifts and Endowment Funds</i>           |                       |                  |                 |
| Endowment Income.....                                 |                       | \$10 000         | \$10 000        |
| Gifts.....                                            |                       | 25 000           | 25 000          |
| <i>Total, Scholarships, Fellowships, and Prizes..</i> |                       | <u>\$35 000</u>  | <u>\$35 000</u> |

## NONACADEMIC SALARIES

## Summary

|                                               | From<br>General<br>Funds | From<br>Restricted<br>Funds | Total              |
|-----------------------------------------------|--------------------------|-----------------------------|--------------------|
| <i>Administration and General:</i>            |                          |                             |                    |
| Vice-President .....                          | \$13 644                 | .....                       | \$13 644           |
| Business Office.....                          | 88 664                   | .....                       | 88 664             |
| Nonacademic Personnel.....                    | 19 140                   | .....                       | 19 140             |
| Examiner and Recorder.....                    | 13 632                   | .....                       | 13 632             |
| Public Information.....                       | 2 400                    | .....                       | 2 400              |
| <i>Total, Administration and General.....</i> | <u>(137 480)</u>         | .....                       | <u>(137 480)</u>   |
| Medicine.....                                 | 296 274                  | \$15 368                    | 311 642            |
| Dentistry.....                                | 94 524                   | 4 884                       | 99 408             |
| Pharmacy.....                                 | 28 904                   | .....                       | 28 904             |
| Nursing.....                                  | 4 428                    | .....                       | 4 428              |
| Research and Educational Hospitals.....       | 699 117                  | .....                       | 699 117            |
| Illinois Eye and Ear Infirmary.....           | 108 766                  | .....                       | 108 766            |
| Library.....                                  | 11 748                   | .....                       | 11 748             |
| Physical Plant.....                           | 48 720                   | .....                       | 48 720             |
| Auxiliary Enterprises.....                    | .....                    | 17 856                      | 17 856             |
| <i>Total, Nonacademic Salaries.....</i>       | <u>\$1 429 961</u>       | <u>\$38 108</u>             | <u>\$1 468 069</u> |

## ADMINISTRATION AND GENERAL

## Vice-President's Office

|                                                              |          | May<br>Salary   | Proposed<br>Salary |
|--------------------------------------------------------------|----------|-----------------|--------------------|
| 1. Margaret C. Clancy, Senior Secretary.....                 | H        | \$ 3 100        | \$ 3 408           |
| 2. Maryhelen E. Keirans, Senior Clerk-<br>Stenographer ..... | H        | 2 520           | 2 772              |
| <i>Total, Vice-President's Office.....</i>                   | <i>I</i> | <u>\$ 5 620</u> | <u>\$ 6 180</u>    |

## Health Service

|                                                               |          |                 |                 |
|---------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Margaret B. Weinzierl, Head Nurse....                 | H        | \$ 2 640        | \$ 2 904        |
| 2. Mrs. Grace Waddington, Junior Clerk-<br>Stenographer ..... | H        | 2 203           | 2 424           |
| 3. Meryl Hill, Assistant Clerk-Typist.....                    | H        | 1 939           | 2 136           |
| <i>Total, Health Service.....</i>                             | <i>I</i> | <u>\$ 6 782</u> | <u>\$ 7 464</u> |

## Business Office

|                                                                                          |   |          |          |
|------------------------------------------------------------------------------------------|---|----------|----------|
| 1. E. M. Reeves, Assistant Business Manager of<br>the Chicago Colleges and Divisions.... | H | New      | \$ 5 004 |
| 2. Bertha Dimont, Supervising Clerk-<br>Stenographer .....                               | H | \$ 2 520 | 2 772    |
| 3. Mrs. Violet Correll, Senior Clerk-Typist.....                                         | H | 2 160    | 2 376    |

## PURCHASING

|                                                                              |   |       |       |
|------------------------------------------------------------------------------|---|-------|-------|
| 4. J. F. Knight, Purchasing Agent for Chicago<br>Colleges and Divisions..... | H | 5 500 | 6 000 |
|------------------------------------------------------------------------------|---|-------|-------|

|                                                                                    |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------|---|-----------------------|----------------------------|
| 5. R. E. Ohlzen, Senior Purchasing Assistant... H46                                |   | 1 500                 | 1 720                      |
| (From Chicago General Stores)..... H14                                             |   | (400)                 | (500)                      |
| (From Student Supply Store)..... H40                                               |   | (1 400)               | (1 500)                    |
| (Total Salary).....                                                                |   | (3 300)               | (3 720)                    |
| 6. Ward Walhlay, Junior Purchasing Assistant.. H84                                 |   | 2 400                 | 2 620                      |
| (From Chicago General Stores)..... H16                                             |   | (420)                 | (500)                      |
| (Total Salary).....                                                                |   | (2 820)               | (3 120)                    |
| 7. E. D. Flanagan, Storekeeper..... H                                              |   | 2 520                 | 2 772                      |
| 8. Mrs. Ellen Nelson, Inventory Supervisor.... H                                   |   | 2 400                 | 2 700                      |
| 9. Mrs. Loretta Shwemake, Senior Clerk-<br>Stenographer .....                      | H | 2 340                 | 2 640                      |
| 10. Mary Phillips, Junior Clerk-Typist..... H                                      |   | 1 920                 | 2 112                      |
| 11. Regina Begalle, Junior Account Clerk..... H                                    |   | 2 160                 | 2 376                      |
| 12. Mary C. Horn, Inventory Clerk..... H                                           |   | 2 160                 | 2 376                      |
| 13. Mrs. Marilyn Thorne, Junior Clerk-<br>Stenographer .....                       | H | 2 160                 | 2 376                      |
| 14. Mrs. LaVerne Nodurft, Senior Clerk-Typist. H                                   |   | 2 040                 | 2 244                      |
| 15. Josephine Marzano, Junior Account Clerk... H                                   |   | 2 040                 | 2 244                      |
| 16. Dolores Berschel, Senior Clerk-Typist..... H                                   |   | 2 040                 | 2 244                      |
| 17. Louise Bohl, Junior Office Appliance Operator H                                |   | 2 100                 | 2 316                      |
| 18. Roxanne Alexander, Junior File Clerk..... H                                    |   | 1 800                 | 1 980                      |
| 19. _____, Junior Clerk-Typist..... H                                              |   | New                   | 1 980                      |
| 20. B. F. Dungan, Student Supply Store Manager<br>(From Student Supply Store)..... | H | (3 300)               | (3 600)                    |
| 21. Richard Walker, Supply Attendant (From<br>Student Supply Store).....           | H | (2 160)               | (2 400)                    |
| 22. Dorida King, Senior Clerk-Typist (From<br>Student Supply Store).....           | H | (2 040)               | (2 280)                    |
| 23. Mary W. Brucato, Junior Clerk-Typist (From<br>Student Supply Store).....       | H | (1 800)               | (1 980)                    |
| 24. K. E. Hirst, Storekeeper (From Chicago<br>General Stores).....                 | H | (3 000)               | (3 300)                    |
| 25. Clara Schildein, Stores Clerk (From Chicago<br>General Stores).....            | H | (2 160)               | (2 376)                    |
| 26. Elvie McClinton, Supply Attendant (From<br>Chicago General Stores).....        | H | (2 160)               | (2 376)                    |
| 27. E. Czarnick, Supply Attendant (From Chi-<br>cago General Stores).....          | H | (2 160)               | (2 376)                    |
| ACCOUNTING AND COLLECTIONS                                                         |   |                       |                            |
| 28. Howard Kasik, Supervising Accountant..... H                                    |   | 3 400                 | 3 708                      |
| 29. Donald Salomon, Junior Accountant..... H                                       |   | 1 020                 | 1 260                      |
| (From Division of Services for Crippled<br>Children) .....                         |   | (1 500)               | (1 500)                    |
| (Total Salary).....                                                                |   | (2 520)               | (2 760)                    |
| 30. Mrs. Reva Winslow, Senior Account Clerk.. H                                    |   | 2 256                 | 2 640 <sup>1</sup>         |
| 31. _____, Senior Account Clerk (Paid<br>from Item 35).....                        | H | (2 160)               | (2 640)                    |
| 32. Mrs. Ruth M. Linkus, Senior Office Appliance<br>Operator .....                 | H | 2 220                 | 2 448                      |
| 33. Betty Smolenski, Senior Office Appliance<br>Operator .....                     | H | 2 280                 | 2 508                      |
| 34. Mrs. Elaine Driscoll, Junior Clerk-Typist... H                                 |   | 1 080                 | 2 184                      |
| 35. Marcella Sullivan, Junior Account Clerk.... H                                  |   | 1 860                 | 2 052                      |
| 36. Rosalie V. Brocato, Junior Clerk-Typist.... H                                  |   | 1 800                 | 1 980                      |
| 37. Anna Henning, Cashier..... H                                                   |   | 1 980                 | 2 184                      |
| 38. Jean Sayers, Cashier..... H                                                    |   | 2 040                 | 2 244                      |
| 39. Mrs. Dorothy Brown, Cashier..... H                                             |   | 1 508                 | 2 424                      |
| (From Hospital Pharmacy).....                                                      |   | (692)                 | .....                      |
| (Total Salary).....                                                                |   | (2 200)               | (2 424)                    |

<sup>1</sup> On leave of absence without pay until October 1, 1947.



|                                                  |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|---|-----------------------|----------------------------|
| 40. Mrs. Therese S. Strumfeld, Cashier.....      | H | 1 980                 | 2 184                      |
| 41. Mrs. Genevieve Cameron, Senior Payroll Clerk | H | 2 700                 | 3 000                      |
| 42. Mrs. Florence Menefee, Junior Payroll Clerk  | H | 240                   | 2 376                      |
| (From Temporary Funds).....                      |   | (1 920)               | .....                      |
| (Total Salary).....                              |   | (2 160)               | (2 376)                    |
| 43. Mrs. Rita Augello, Junior Payroll Clerk..... | H | 2 160                 | 2 376                      |
| 44. Dorothy Cooney, Junior Payroll Clerk.....    | H | 2 040                 | 2 244                      |
| <i>Total, Business Office</i> .....              | I | \$ 71 884             | \$ 88 664                  |

**Nonacademic Personnel**

|                                                             |   |           |           |
|-------------------------------------------------------------|---|-----------|-----------|
| 1. Mrs. Gertrude Meiers, Personnel Assistant....            | H | \$ 3 060  | \$ 3 372  |
| 2. Mrs. Mabel King, Personnel Assistant.....                | H | (2 580)   | 2 964     |
| 3. _____, Personnel Assistant.....                          | H | 2 580     | 2 844     |
| 4. Margaret M. Troy, Visiting Nurse.....                    | H | 2 592     | 2 856     |
| 5. Donna A. Wilkey, Senior Clerk-Stenographer.              | H | 2 250     | 2 484     |
| 6. Beverly A. Jones, Junior Clerk-Stenographer              | H | 2 172     | 2 400     |
| 7. Mrs. Christine A. Jensen, Junior Clerk-Typist            | H | 2 010     | 2 220     |
| STENOGRAPHIC SERVICE (From Stenographic Service Operations) |   |           |           |
| 8. Eula Mae Alexander, Junior Office Appliance              |   |           |           |
| Operator .....                                              | H | (1 860)   | (2 052)   |
| 9. Phyllis Nejedly, Junior Clerk-Typist.....                | H | (1 680)   | (1 848)   |
| 10. Sylvia Sims, Junior Clerk-Typist.....                   | H | (1 800)   | (1 980)   |
| <i>Total, Nonacademic Personnel</i> .....                   | I | \$ 14 664 | \$ 19 140 |

**Examiner and Recorder**

|                                                 |   |           |           |
|-------------------------------------------------|---|-----------|-----------|
| 1. Velma M. Davis, Assistant Examiner and Re-   |   |           |           |
| recorder .....                                  | H | \$ 3 135  | \$ 3 600  |
| 2. Mrs. Ethel Engeljohn, Chief Clerk.....       | H | 2 871     | 3 168     |
| 3. Helen Wyle, Senior Clerk-Stenographer.....   | H | 2 307     | 2 544     |
| 4. Lucille Nedwick, Junior Clerk-Stenographer.. | H | 2 055     | 2 268     |
| 5. Billie Wham, Junior Clerk-Stenographer....   | H | (1 860)   | (2 052)   |
| <i>Total, Examiner and Recorder</i> .....       | I | \$ 10 368 | \$ 13 632 |

**Public Information**

|                                             |   |          |          |
|---------------------------------------------|---|----------|----------|
| 1. Rita J. Toohey, Senior Clerk-Typist..... | H | \$ 2 100 | \$ 2 400 |
| <i>Total, Public Information</i> .....      | I | \$ 2 850 | \$ 2 400 |

**COLLEGE OF MEDICINE****Administration**

|                                                 |   |          |          |
|-------------------------------------------------|---|----------|----------|
| 1. Catharine E. Dolan, Senior Secretary.....    | H | \$ 3 100 | \$ 3 408 |
| 2. Doris Nielsen, Junior Clerk-Stenographer.... | H | 1 920    | 2 112    |
| 3. Walter Smith, Locker Room Attendant.....     | H | 1 992    | 2 196    |
| <i>Total, Administration</i> .....              | I | \$ 7 012 | \$ 7 716 |

**Postgraduate**

|                                                |   |            |          |
|------------------------------------------------|---|------------|----------|
| 1. Ruth E. McIntosh, Senior Secretary.....     | H | \$ (2 700) | \$ 3 240 |
| 2. Alice Cizma, Senior Clerk-Stenographer..... | H | (2 400)    | 2 640    |
| <i>Total, Postgraduate</i> .....               | I | .....      | \$ 5 880 |

**Anatomy**

|                                                   |   |          |           |
|---------------------------------------------------|---|----------|-----------|
| 1. G. H. Miller, Senior Laboratory Attendant....  | H | \$ 2 844 | \$ 3 132  |
| 2. R. F. Bouldin, Senior Medical Technologist.... | H | 2 616    | 2 904     |
| 3. Eunice Starr, Junior Laboratory Assistant....  | H | 1 815    | 2 100     |
| 4. Dorothy I. Duncan, Senior Clerk-Stenographer   | H | 2 652    | 3 000     |
| <i>Total, Anatomy</i> .....                       | I | \$ 9 927 | \$ 11 136 |

|                                                                                    |   | May<br>Salary        | Proposed<br>Salary            |
|------------------------------------------------------------------------------------|---|----------------------|-------------------------------|
| <b>Animal Hospital</b>                                                             |   |                      |                               |
| 1. A. L. Hesse, Supervisor.....                                                    | H | \$ 3 800             | \$ 4 200                      |
| 2. R. P. Litt, Assistant Supervisor.....                                           | H | (3 250) <sup>1</sup> | (3 552) <sup>1</sup>          |
| 3. Mrs. Eleanor R. Raciborski, Secretary.....                                      | H | 2 100                | 2 316                         |
| 4. G. O. Dodd, Head Animal Caretaker.....                                          | H | (3 000) <sup>1</sup> | (3 300) <sup>1</sup>          |
| 5. Reva M. Kemp, Senior Medical Technician....                                     | H | (2 220) <sup>1</sup> | (2 448) <sup>1</sup>          |
| 6. Lorraine Atkins, Junior Laboratory Assistant                                    | H | (1 800) <sup>1</sup> | (1 980) <sup>1</sup>          |
| 7. E. F. Sheehan, Animal Caretaker.....                                            | H | (2 500) <sup>1</sup> | (2 760) <sup>1</sup>          |
| 8. O. L. Waswo, Animal Caretaker.....                                              | H | (2 400) <sup>1</sup> | (2 640) <sup>1</sup>          |
| 9. A. W. Warrington, Animal Caretaker.....                                         | H | (2 200) <sup>1</sup> | (2 640) <sup>1</sup>          |
| 10. L. A. Johnson, Animal Caretaker.....                                           | H | (2 000) <sup>1</sup> | (2 400) <sup>1</sup>          |
| 11. A. D. Swanson, Animal Caretaker.....                                           | H | (1 980) <sup>1</sup> | (2 184) <sup>1</sup>          |
| 12. W. W. Morse, Animal Caretaker.....                                             | H | (1 980) <sup>1</sup> | (2 184) <sup>1</sup>          |
| <i>Total, Animal Hospital.....</i>                                                 |   | <i>I</i>             | <i>\$ 5 900    \$ 6 516</i>   |
| <b>Bacteriology and Public Health</b>                                              |   |                      |                               |
| 1. S. G. Moore, Senior Medical Technologist....                                    | H | \$ 3 000             | \$ 3 300                      |
| 2. Calvin Toliver, Junior Laboratory Assistant..                                   | H | 1 860                | 2 052                         |
| 3. Mrs. Hilda Paulsen, Junior Laboratory As-<br>sistant .....                      | H | 2 376                | 2 616                         |
| 4. Mrs. Florence Nicolai, Assistant Laboratory<br>Assistant .....                  | H | 1 920                | 2 112                         |
| 5. Mrs. Anna Edwardsen, Assistant Laboratory<br>Assistant .....                    | H | 1 860                | 2 052                         |
| 6. Frances Prosis, Secretary.....                                                  | H | 2 196                | 2 424                         |
| <i>Total, Bacteriology and Public Health....</i>                                   |   | <i>I</i>             | <i>\$ 13 212    \$ 14 556</i> |
| <b>Division of Public Health</b>                                                   |   |                      |                               |
| 1. _____, Junior Clerk-Stenographer...                                             | H | New                  | \$ 2 100                      |
| <i>Total, Division of Public Health.....</i>                                       |   | <i>I</i>             | <i>\$ 2 100</i>               |
| <b>Biological Chemistry</b>                                                        |   |                      |                               |
| 1. G. R. Nakamara, Senior Laboratory Assistant                                     | H | \$ 2 160             | \$ 2 220                      |
| 2. V. V. Colucci, Senior Laboratory Assistant....                                  | H | 2 220                | 2 448                         |
| 3. Sara R. Bock, Secretary.....                                                    | H | 2 436                | 3 000                         |
| 4. _____, Senior Clerk-Stenographer<br>(Paid from Kellogg Postgraduate Fund) ..... | H | New                  | (2 400)                       |
| <i>Total, Biological Chemistry.....</i>                                            |   | <i>I</i>             | <i>\$ 6 816    \$ 7 668</i>   |
| <b>Clinical Science</b>                                                            |   |                      |                               |
| 1. _____, Junior Clerk-Stenographer....                                            | H | New                  | \$ 2 400                      |
| <i>Total, Clinical Science.....</i>                                                |   | <i>I</i>             | <i>New    \$ 2 400</i>        |
| <b>Criminology and Legal Medicine</b>                                              |   |                      |                               |
| 1. _____, Senior Clerk-Stenographer....                                            | H | New                  | \$ 2 400                      |
| <i>Total, Criminology and Legal Medicine...</i>                                    |   | <i>I</i>             | <i>New    \$ 2 400</i>        |
| <b>Dermatology</b>                                                                 |   |                      |                               |
| 1. Valborg Foss, Senior Medical Technologist....                                   | H | \$ 2 472             | \$ 2 832                      |
| 2. _____, Junior Clerk-Stenographer....                                            | H | 1 059                | 2 100                         |
| <i>Total, Dermatology.....</i>                                                     |   | <i>I</i>             | <i>\$ 3 531    \$ 4 932</i>   |
| <b>Medicine</b>                                                                    |   |                      |                               |
| 1. Jean R. Wilson, Senior Laboratory Assistant..                                   | H | \$ 2 553             | \$ 2 820                      |
| 2. Mrs. Camilla J. Healy, Clinic Nurse.....                                        | H | 2 898                | 2 898 <sup>2</sup>            |

<sup>1</sup> Paid from Animal Hospital Revolving Fund.<sup>2</sup> On leave of absence without pay for 1947-1948.

|                                                                 |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|----------|-----------------------|----------------------------|
| 3. Julia I. Armstrong, Secretary.....                           | H        | 2 640                 | 2 964                      |
| 4. Florence Van Buren, Senior Clerk-Stenographer                | H        | 2 350                 | 2 592                      |
| 5. Mrs. Bette M. Shamhart, Junior Clerk-Stenog-<br>rapher ..... | H        | 2 169                 | 2 388                      |
| 6. —————, Junior Clerk-Stenographer....                         | H        | New                   | 2 100                      |
| <i>Total, Medicine.....</i>                                     | <i>I</i> | <i>\$ 12 610</i>      | <i>\$ 15 762</i>           |

**Neurology and Neurological Surgery**

|                                                                  |          |                  |                  |
|------------------------------------------------------------------|----------|------------------|------------------|
| 1. Roxy Pickering, Senior X-ray Technician....                   | H        | \$ 3 018         | \$ 3 324         |
| 2. Mrs. Beatrice K. Meyers, Senior Medical<br>Technologist ..... | H        | 2 682            | 3 180            |
| 3. —————, Senior Physiotherapist.....                            | H        | 2 598            | 3 000            |
| 4. Cherie Imai, Junior Laboratory Assistant....                  | H        | 1 866            | 2 400            |
| 5. Constance Spadaro, Secretary.....                             | H        | 2 610            | 3 000            |
| 6. Beryl Jones, Junior Clerk-Stenographer.....                   | H        | 2 049            | 2 256            |
| 7. Mary Antalek, Junior Clerk-Stenographer....                   | H        | 2 058            | 2 268            |
| 8. Willard Huntzinger, Senior Laboratory<br>Assistant .....      | H        | 2 562            | 2 820            |
| <i>Total, Neurology and Neurological Surgery</i>                 | <i>I</i> | <i>\$ 19 443</i> | <i>\$ 22 248</i> |

**Obstetrics and Gynecology**

|                                              |          |                 |                 |
|----------------------------------------------|----------|-----------------|-----------------|
| 1. Esther H. Fiessel, Secretary.....         | H        | \$ 2 700        | \$ 3 000        |
| <i>Total, Obstetrics and Gynecology.....</i> | <i>I</i> | <i>\$ 2 700</i> | <i>\$ 3 000</i> |

**Ophthalmology**

|                                                            |          |                 |                 |
|------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Huldah E. Johnson, Senior Laboratory<br>Assistant ..... | H50      | \$ 1 287        | \$ 1 416        |
| (See Rush-Presbyterian).....                               | H50      | (1 218)         | (1 218)         |
| (Total Salary).....                                        |          | (2 505)         | (2 634)         |
| 2. —————, Secretary.....                                   | H100     | New             | 2 400           |
| 3. —————, Senior Medical Technologist..                    | H100     | New             | 3 300           |
| <i>Total, Ophthalmology.....</i>                           | <i>I</i> | <i>\$ 1 287</i> | <i>\$ 7 116</i> |

**Orthopaedic Surgery**

|                                                                |          |                  |                  |
|----------------------------------------------------------------|----------|------------------|------------------|
| 1. Genevieve M. Farls, Junior Clerk-Stenographer               | H        | \$ 2 067         | \$ 2 280         |
| 2. Barbara R. Glidden, Assistant Laboratory<br>Assistant ..... | H        | 1 800            | 1 920            |
| 3. Alice C. Bartlett, Junior Laboratory Assistant              | H        | 1 970            | 2 340            |
| 4. Natalie Rhoads, Assistant Laboratory Assistant              | H        | 1 860            | 2 052            |
| 5. Ida H. Stephan, Secretary.....                              | H        | 2 550            | 2 880            |
| 6. Nellie Shea, Assistant Laboratory Assistant...              | H        | 1 800            | 1 920            |
| 7. —————, Senior Medical Technician...                         | H        | New              | 2 400            |
| <i>Total, Orthopaedic Surgery.....</i>                         | <i>I</i> | <i>\$ 12 047</i> | <i>\$ 15 792</i> |

**Otolaryngology**

|                                                                 |          |                 |                  |
|-----------------------------------------------------------------|----------|-----------------|------------------|
| 1. Mrs. Maria E. Ikenberg, Senior Medical<br>Technologist ..... | H        | \$ 2 676        | \$ 2 952         |
| 2. Alice V. Zablock, Secretary.....                             | H        | 2 256           | 2 484            |
| 3. Concetta Trotta, Junior Clerk-Stenographer...                | H        | (2 040)         | 2 100            |
| 4. Agnes Longan, Junior Laboratory Assistant...                 | H        | 1 884           | 2 076            |
| 5. —————, Electro-Acoustician.....                              | H        | New             | 6 500            |
| <i>Total, Otolaryngology.....</i>                               | <i>I</i> | <i>\$ 6 816</i> | <i>\$ 16 112</i> |

**Pathology**

|                                                  |   |          |          |
|--------------------------------------------------|---|----------|----------|
| 1. Ben Goldfeller, Senior Medical Technologist.. | H | \$ 2 784 | \$ 3 192 |
| 2. Corinne Wikblom, Junior Medical Technologist  | H | 2 496    | 2 748    |

|                                                           |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------|----------|-----------------------|----------------------------|
| 3. Mrs. Anna W. Farley, Senior Laboratory Assistant ..... | H        | 2 220                 | 2 568                      |
| 4. Adolphus Goode, Senior Laboratory Assistant .....      | H        | 2 220                 | 2 448                      |
| 5. Mrs. Mildred R. Moore, Secretary.....                  | H        | 2 712                 | 3 000                      |
| 6. _____, Senior Medical Technologist..                   | H        | New                   | 2 976                      |
| 7. _____, Assistant Laboratory Assistant .....            | H        | New                   | 2 052                      |
| <i>Total, Pathology.....</i>                              | <i>I</i> | <i>\$ 12 432</i>      | <i>\$ 18 984</i>           |

**Pediatrics**

|                                        |          |                 |                 |
|----------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Edna L. Schaub, Secretary..... | H        | \$ 2 718        | \$ 3 000        |
| <i>Total, Pediatrics.....</i>          | <i>I</i> | <i>\$ 2 718</i> | <i>\$ 3 000</i> |

**Pharmacology**

|                                                          |          |                 |                  |
|----------------------------------------------------------|----------|-----------------|------------------|
| 1. Audrey M. Micetich, Senior Laboratory Assistant ..... | H        | \$ 2 220        | \$ 2 568         |
| 2. W. C. Trumbower, Junior Medical Technologist .....    | H        | 2 328           | 2 688            |
| 3. N. R. Jackson, Junior Laboratory Assistant... ..      | H        | 2 220           | 2 568            |
| 4. Polly F. Cline, Secretary.....                        | H        | 2 772           | 3 060            |
| <i>Total, Pharmacology.....</i>                          | <i>I</i> | <i>\$ 9 540</i> | <i>\$ 10 884</i> |

**Physical Medicine**

|                                                |          |                 |                 |
|------------------------------------------------|----------|-----------------|-----------------|
| 1. Thelma Brady, Senior Clerk-Stenographer.... | H        | \$ 2 160        | \$ 2 376        |
| 2. _____, Senior Clerk-Stenographer... ..      | H        | New             | 2 700           |
| <i>Total, Physical Medicine.....</i>           | <i>I</i> | <i>\$ 2 160</i> | <i>\$ 5 076</i> |

**Physiology**

|                                                      |          |                  |                  |
|------------------------------------------------------|----------|------------------|------------------|
| 1. Carl Griesmeyer, Senior Laboratory Mechanic ..... | H        | \$ 3 024         | \$ 3 360         |
| 2. Joseph Silva, Senior Laboratory Assistant....     | H        | 2 202            | 2 544            |
| 3. W. R. Taylor, Storekeeper.....                    | H        | 2 680            | 3 000            |
| 4. John Firek, Junior Laboratory Assistant.....      | H        | 2 127            | 2 460            |
| 5. Jean B. Lundgren, Secretary.....                  | H        | 2 600            | 2 988            |
| 6. Ruth Genzer, Junior Clerk-Stenographer.....       | H        | 1 143            | 2 424            |
| (See Dermatology).....                               |          | (1 059)          | .....            |
| (Total Salary).....                                  |          | (2 202)          | (2 424)          |
| <i>Total, Physiology.....</i>                        | <i>I</i> | <i>\$ 13 776</i> | <i>\$ 16 776</i> |

**Psychiatry**

|                                                                      |     |          |          |
|----------------------------------------------------------------------|-----|----------|----------|
| 1. Dorothy Large, Supervising Psychiatric Social Service Worker..... | H   | \$ 3 156 | \$ 3 600 |
| 2. Solomon Newman, Psychiatric Social Service Worker .....           | H   | 2 592    | 3 000    |
| 3. Donald Hauk, Junior Laboratory Mechanic... ..                     | H   | 2 400    | 2 400    |
| (vice Adams)                                                         |     |          |          |
| 4. Ruth Hurwitz, Senior Laboratory Attendant... ..                   | H75 | 2 160    | 2 376    |
| (From Trust—Scottish Rites Mason-Gibbs) .....                        | H25 | (720)    | (720)    |
| (Total Salary).....                                                  |     | (2 880)  | (3 096)  |
| 5. Marjorie Potts, Senior Laboratory Assistant..                     | H   | 2 052    | 2 268    |
| 6. Stiscie Mizenberg, Junior Laboratory Assistant .....              | H   | 2 400    | 2 880    |
| (vice Hack)                                                          |     |          |          |
| 7. Lucille Elliott, Assistant Laboratory Assistant .....             | H   | 1 836    | 2 028    |
| 8. Robert Christian, Animal Caretaker.....                           | H   | New      | 2 400    |
| 9. Julia Connors, Secretary.....                                     | H   | 2 622    | 2 952    |
| 10. Elaine Engstrom, Senior Clerk-Stenographer..                     | H   | 2 442    | 2 700    |
| 11. Mrs. Gertrude McAlpine, Senior Clerk-Stenographer .....          | H80 | 1 920    | 2 112    |
| (From Trust Gibbs).....                                              | H20 | (480)    | (480)    |
| (Total Salary).....                                                  |     | (2 400)  | (2 592)  |

|                                                                     |  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------|--|-----------------------|----------------------------|
| 12. Martha Nieling, Senior Clerk-Stenographer... H                  |  | 2 100                 | 2 376                      |
| 13. Mrs. Juanita Finkelstein, Junior Clerk-<br>Stenographer ..... H |  | 2 040                 | 2 244                      |
| 14. Audrey Siebold, Junior Clerk-Stenographer.. H                   |  | 1 932                 | 2 136                      |
| 15. Wilma Banny, Junior Clerk-Typist..... H                         |  | 1 920                 | 2 112                      |
| 16. Mary E. Escavaille, Senior Clerk-Stenographer H90               |  | New                   | 1 960                      |
| (See C. W. Schiz. Schock Fund)..... H10                             |  | (2 160)               | (440)                      |
| (Total Salary).....                                                 |  | (2 160)               | (2 400)                    |
| 17. _____, Senior Clerk-Stenographer... H                           |  | New                   | 2 220                      |
| 18. _____, Junior Clerk-Stenographer... H                           |  | New                   | 1 980                      |
| 19. _____, Junior Clerk-Stenographer... H                           |  | New                   | 1 980                      |
| 20. Albert Lorr, Supply Attendant..... H                            |  | 2 016                 | 2 220                      |
| 21. Genevieve Mack, Junior Laboratory Assistant H                   |  | (2 100)               | 2 316                      |
| <i>Total, Psychiatry</i> ..... I                                    |  | \$ 33 588             | \$ 50 260                  |

**Radiology**

|                                            |  |          |          |
|--------------------------------------------|--|----------|----------|
| 1. Marie Small, Senior Clerk-Typist..... H |  | \$ 2 178 | \$ 2 400 |
| <i>Total, Radiology</i> ..... I            |  | \$ 2 178 | \$ 2 400 |

**Rush-Presbyterian**

|                                        |  |          |          |
|----------------------------------------|--|----------|----------|
| ADMINISTRATION                         |  |          |          |
| 1. Evelyn Jiroch, Chief Clerk..... H50 |  | \$ 1 200 | \$ 1 200 |

**BIOCHEMISTRY**

|                                                                |  |       |       |
|----------------------------------------------------------------|--|-------|-------|
| 2. Mrs. Thelma Spachman, Senior Clerk-<br>Stenographer ..... H |  | 2 100 | 2 100 |
|----------------------------------------------------------------|--|-------|-------|

**PATHOLOGY**

|                                                      |  |       |       |
|------------------------------------------------------|--|-------|-------|
| 3. Henry Fitzgerald, Senior Laboratory Assistant H75 |  | 1 932 | 1 932 |
| 4. Harry Swanson, Senior Laboratory Assistant H75    |  | 1 716 | 1 716 |
| 5. Mary Praddock, Junior Laboratory Assistant.. H75  |  | 1 296 | 1 296 |
| 6. Mary Mahoney, Junior Medical Technologist.. H75   |  | 1 560 | 1 560 |
| 7. Mina McAllister, Senior Medical Technologist H50  |  | 1 050 | 1 050 |

**OBSTETRICS AND GYNECOLOGY**

|                                             |  |       |       |
|---------------------------------------------|--|-------|-------|
| 8. Kate Riggert, Supervising Nurse..... H58 |  | 1 212 | 1 212 |
|---------------------------------------------|--|-------|-------|

**OPHTHALMOLOGY**

|                                                                  |  |           |           |
|------------------------------------------------------------------|--|-----------|-----------|
| 9. Huldah E. Johnson, Senior Laboratory Assist-<br>ant ..... H50 |  | 1 218     | 1 218     |
| (See Ophthalmology)..... H50                                     |  | (1 287)   | (1 416)   |
| (Total Salary).....                                              |  | (2 505)   | (2 634)   |
| <i>Total, Rush-Presbyterian</i> ..... I                          |  | \$ 13 284 | \$ 13 284 |

**Surgery**

|                                                                  |  |           |           |
|------------------------------------------------------------------|--|-----------|-----------|
| 1. E. T. Hoppe, Junior Medical Technologist.... H                |  | \$ 2 592  | \$ 2 856  |
| 2. Ruth Goetz, Junior Medical Technologist..... H                |  | 2 351     | 2 592     |
| 3. Annabel Wheeler, Secretary..... H                             |  | 2 825     | 3 108     |
| 4. Mrs. Helene C. Coleman, Senior Clerk-<br>Stenographer ..... H |  | 2 351     | 2 592     |
| 5. Helen Wile, Junior Clerk-Stenographer..... H                  |  | 1 930     | 2 124     |
| <i>Total, Surgery</i> ..... I                                    |  | \$ 12 049 | \$ 13 272 |

**Toxicology**

|                                                                                 |  |     |          |
|---------------------------------------------------------------------------------|--|-----|----------|
| 1. _____, Senior Medical Technologist,<br>assigned to State Toxicologist..... H |  | New | \$ 3 600 |
| 2. _____, Student Assistant, assigned to<br>State Toxicologist..... H           |  | New | 1 800    |
| <i>Total, Toxicology</i> ..... I                                                |  |     | \$ 5 400 |

| Illustration Studios                                             |          | May<br>Salary   | Proposed<br>Salary |
|------------------------------------------------------------------|----------|-----------------|--------------------|
| 1. L. A. Toriello, Photographer.....                             | H        | \$ 4 050        | \$ 4 356           |
| 2. Anthony Kuzma, Assistant Photographer.....                    | H        | 2 226           | 2 448              |
| 3. ———, Assistant Photographer,<br>assigned to Orthopaedics..... | H        | New             | 2 400              |
| <i>Total, Illustration Studios.....</i>                          | <i>I</i> | <i>\$ 6 276</i> | <i>\$ 9 204</i>    |

| Physical Environment                    |          |            |                 |
|-----------------------------------------|----------|------------|-----------------|
| 1. ———, Senior Clerk-Stenographer....   | H        | New        | \$ 2 400        |
| <i>Total, Physical Environment.....</i> | <i>I</i> | <i>New</i> | <i>\$ 2 400</i> |

## Cooperative Investigations

## MEDICINE

## ARMOUR HEMATOLOGY

|                                                             |          |                 |                 |
|-------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Adella M. Blazaich, Junior Laboratory<br>Assistant ..... | H        | \$ 1 860        | \$ 2 052        |
| <i>Total, Armour Hematology.....</i>                        | <i>I</i> | <i>\$ 1 860</i> | <i>\$ 2 052</i> |

## PSYCHIATRY

## CONSULTATION CLINIC FOR EPILEPSY, JUNIOR LEAGUE SOCIAL SERVICE FUND

|                                                    |          |                 |                 |
|----------------------------------------------------|----------|-----------------|-----------------|
| 1. Betty Vila, Medical Social Worker.....          | H        | \$ 3 000        | \$ 3 300        |
| 2. Stephanie Czyewski, Senior Clerk-Stenographer H |          | 2 400           | 2 640           |
| <i>Total, Junior League Service Fund.....</i>      | <i>I</i> | <i>\$ 5 400</i> | <i>\$ 5 940</i> |

## C. W. SCHIZ. SCHOCK FUND

|                                                      |          |                 |                 |
|------------------------------------------------------|----------|-----------------|-----------------|
| 1. Mary E. Escavaille, Senior Clerk-Stenographer H10 |          | \$ (2 160)      | \$ 440          |
| (See Psychiatry).....                                | H90      | New             | (1 960)         |
| (Total Salary).....                                  |          | (2 160)         | (2 400)         |
| 2. Richard Wexler, Junior Laboratory Assistant..     | H        | 2 160           | 2 376           |
| <i>Total, C. W. Schiz. Schock Fund.....</i>          | <i>I</i> | <i>\$ 4 320</i> | <i>\$ 2 816</i> |

## ROCKEFELLER FOUNDATION (SHIZ. BIOCHEM.)

|                                               |          |                 |                 |
|-----------------------------------------------|----------|-----------------|-----------------|
| 1. Mary McKay, Senior Clerk-Stenographer..... | H        | \$ 2 160        | \$ 2 376        |
| 2. Lila Smith, Junior Clerk-Stenographer..... | H        | 1 980           | 2 184           |
| <i>Total, Rockefeller Foundation.....</i>     | <i>I</i> | <i>\$ 4 140</i> | <i>\$ 4 560</i> |

## COLLEGE OF DENTISTRY

## Administration

|                                                               |          |                 |                  |
|---------------------------------------------------------------|----------|-----------------|------------------|
| 1. Edythe B. Anderhous, Senior Secretary.....                 | H        | \$ 2 640        | \$ 2 904         |
| 2. Mrs. Lois Hammerstrom, Senior Clerk-<br>Stenographer ..... | H        | 2 280           | 2 508            |
| 3. Delores J. Green, Junior Clerk-Stenographer..              | H        | 2 160           | 2 376            |
| 4. Daniel Lyons, Supply Attendant.....                        | H        | 2 232           | 2 460            |
| <i>Total, Administration.....</i>                             | <i>I</i> | <i>\$ 9 312</i> | <i>\$ 10 248</i> |

## Admitting Clinic

|                                            |   |                 |                 |
|--------------------------------------------|---|-----------------|-----------------|
| 1. Carolyn Peterson, Head Nurse.....       | H | \$ 2 640        | \$ 2 904        |
| 2. Celia De Trana, Junior Clerk.....       | H | 1 980           | 2 184           |
| 3. Mrs. Dorothy A. Borg, Junior Clerk..... | H | 2 040           | 2 244           |
| <i>Total, Admitting Clinic.....</i>        |   | <i>\$ 6 660</i> | <i>\$ 7 332</i> |

## Applied Materia Medica and Therapeutics

|                                                                 |          |                 |                  |
|-----------------------------------------------------------------|----------|-----------------|------------------|
| 1. Joseph O'Donnell, Senior Medical Technologist H              |          | \$ (3 240)      | \$ 3 600         |
| 2. Mrs. Geneva Anderson, Junior Medical<br>Technologist .....   | H        | 2 340           | 2 580            |
| 3. Mary Pizzillo, Junior Clerk-Stenographer....                 | H        | 2 100           | 2 316            |
| 4. ———, Junior Clerk-Stenographer....                           | H        | New             | 1 920            |
| <i>Total, Applied Materia Medica and<br/>Therapeutics .....</i> | <i>I</i> | <i>\$ 4 440</i> | <i>\$ 10 416</i> |

| <b>Crowns and Fixed Partial Dentures</b>                   |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------|---|-----------------------|----------------------------|
| 1. Margaret F. Coyle, Senior Laboratory Attendant .....    | H | \$ 2 400              | \$ 2 640                   |
| 2. Florence T. Catrambone, Junior Clerk-Stenographer ..... | H | 1 980                 | 2 184                      |
| <i>Total, Crowns and Fixed Partial Dentures</i>            | I | \$ 4 380              | \$ 4 824                   |

**Dental Clinics**

|                                                                   |   |           |           |
|-------------------------------------------------------------------|---|-----------|-----------|
| 1. Anne Toomey, Storekeeper.....                                  | H | \$ 2 760  | \$ 3 036  |
| 2. Gustav Swanson, Senior Laboratory Mechanic .....               | H | 3 336     | 3 636     |
| 3. Mrs. Fannie Hagen, Assistant Laboratory Assistant .....        | H | 1 956     | 2 160     |
| 4. Mrs. Helen Larson, Assistant Laboratory Assistant .....        | H | 1 956     | 2 160     |
| 5. Mrs. Ora D. Nelson Hughes, Assistant Laboratory Assistant..... | H | 1 800     | 1 980     |
| <i>Total, Dental Clinics</i> .....                                | I | \$ 11 808 | \$ 12 972 |

**Dentistry for Children**

|                                            |   |          |          |
|--------------------------------------------|---|----------|----------|
| 1. Mrs. May G. Greenaway, Head Nurse.....  | H | \$ 2 640 | \$ 2 904 |
| <i>Total, Dentistry for Children</i> ..... | I | \$ 2 640 | \$ 2 904 |

**Full and Removable Partial Dentures**

|                                                       |   |          |          |
|-------------------------------------------------------|---|----------|----------|
| 1. Adelaide Talbot, Senior Clerk-Stenographer..       | H | \$ 2 400 | \$ 2 700 |
| 2. Adrienne McNair, Junior Laboratory Assistant ..... | H | 2 304    | 2 532    |
| 3. Anna Carlson, Assistant Laboratory Assistant ..... | H | 2 040    | 2 244    |
| 4. —————, Junior Clerk-Stenographer....               | H | New      | 1 920    |
| <i>Total, Full and Removable Partial Dentures</i>     | I | \$ 6 744 | \$ 9 396 |

**Histology**

|                                                                             |   |          |           |
|-----------------------------------------------------------------------------|---|----------|-----------|
| 1. Gertrude Everett, Senior Clerk-Stenographer..                            | H | \$ 2 484 | \$ 2 736  |
| 2. Mrs. Helen G. Kutuzov, Senior Laboratory Assistant .....                 | H | 2 676    | 2 952     |
| 3. Mrs. Janet Smolelis, Junior Laboratory Assistant .....                   | H | 2 238    | 2 460     |
| 4. Mrs. Harriet R. Bowton, Junior Laboratory Assistant in Oral Anatomy..... | H | 1 980    | 2 184     |
| <i>Total, Histology</i> .....                                               | I | \$ 9 378 | \$ 10 332 |

**Operative Dentistry**

|                                                                         |   |          |                       |
|-------------------------------------------------------------------------|---|----------|-----------------------|
| 1. Florence M. Gessing, Junior Clerk-Stenographer .....                 | H | \$ 2 100 | \$ 2 316 <sup>1</sup> |
| 2. Mrs. Betty Lister, Junior Clerk-Stenographer (Paid from Item 1)..... | H | (2 100)  | (2 316)               |
| 3. Mrs. Frances McGinn, Junior Clerk.....                               | H | 1 980    | 2 184                 |
| <i>Total, Operative Dentistry</i> .....                                 | I | \$ 4 080 | \$ 4 500              |

**Oral and Maxillofacial Surgery**

|                                                            |   |          |          |
|------------------------------------------------------------|---|----------|----------|
| 1. Mrs. Alice C. Machen, Junior Laboratory Assistant ..... | H | \$ 2 046 | \$ 2 256 |
| 2. Mrs. Angeline Fijal, Junior Clerk-Stenographer .....    | H | 1 950    | 2 148    |
| <i>Total, Oral and Maxillofacial Surgery</i> ....          | I | \$ 3 996 | \$ 4 404 |

**Orthodontia**

|                                                          |   |          |          |
|----------------------------------------------------------|---|----------|----------|
| 1. Bess H. Faust, Chief Clerk.....                       | H | \$ 3 000 | \$ 3 300 |
| 2. Marietta Carbonaro, Junior Laboratory Assistant ..... | H | 2 016    | 2 220    |

<sup>1</sup> On leave of absence without pay for disability.

|                                                             |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------|----------|-----------------------|----------------------------|
| 3. Barbara Satterthwaite, Junior Laboratory Assistant ..... | H        | 2 016                 | 2 220                      |
| 4. ———, Junior Clerk-Stenographer....                       | H        | New                   | 1 920                      |
| <i>Total, Orthodontia.....</i>                              | <i>I</i> | <i>\$ 7 032</i>       | <i>\$ 9 660</i>            |

**Pathology — Division of Oral Pathology**

|                                                            |          |                 |                 |
|------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Eileen Keenan, Junior Laboratory Assistant...           | H        | \$ 2 100        | \$ 2 316        |
| <i>Total, Pathology — Division of Oral Pathology .....</i> | <i>I</i> | <i>\$ 2 100</i> | <i>\$ 2 316</i> |

**Radiology**

|                                                              |          |                 |                 |
|--------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Marguerite M. Donovan, Junior X-ray Technician ..... | H        | \$ 2 340        | \$ 2 820        |
| 2. ———, Junior X-ray Technician.....                         | H        | New             | 2 400           |
| <i>Total, Radiology.....</i>                                 | <i>I</i> | <i>\$ 2 340</i> | <i>\$ 5 220</i> |

**Cooperative Investigations****HISTOLOGY****UNITED STATES PUBLIC HEALTH SERVICE**

|                                                   |   |                 |                 |
|---------------------------------------------------|---|-----------------|-----------------|
| 1. Mrs. Joan Klenk, Junior Laboratory Assistant   | H | \$ 2 400        | \$ 2 640        |
| <i>Total, United States Public Health Service</i> |   | <i>\$ 2 400</i> | <i>\$ 2 640</i> |

**CROWNS AND FIXED PARTIAL DENTURES****LLOYD SOMATOPROSTHESIS FUND**

|                                                   |   |                 |                 |
|---------------------------------------------------|---|-----------------|-----------------|
| 1. Jane Tellefson, Junior Laboratory Assistant... | H | \$ 2 040        | \$ 2 244        |
| <i>Total, Lloyd Somatoprosthesis Fund.....</i>    |   | <i>\$ 2 040</i> | <i>\$ 2 244</i> |

**COLLEGE OF PHARMACY**

|                                                  |                 |                  |                  |
|--------------------------------------------------|-----------------|------------------|------------------|
| 1. Eleanor F. Larson, Senior Secretary.....      | H               | \$ 3 100         | \$ 3 408         |
| 2. Mary M. Scanlan, Senior Clerk-Typist.....     | H               | 2 730            | 3 012            |
| 3. Mrs. Helen D. Elliott, Senior Clerk-Typist... | H               | 2 020            | 2 376            |
| 4. Mrs. Imogene M. Hall, Junior Clerk-Typist...  | H               | 2 160            | 2 376            |
| 5. ———, Junior Clerk-Stenographer...             | H               | New              | 2 200            |
| 6. ———, Junior Clerk-Typist.....                 | H <sub>50</sub> | New              | 1 000            |
| 7. H. F. Luethje, Farm Foreman.....              | H               | 2 640            | 2 904            |
| 8. Andrew Burger, Storekeeper.....               | H               | 1 350            | 2 976            |
| (vice ½ time)                                    |                 |                  |                  |
| 9. Lee Sawyer, Storekeeper.....                  | H               | 2 032            | 2 244            |
| 10. Ollie Collier, Storekeeper.....              | H               | 1 900            | 2 100            |
| 11. Clifton Williams, Storekeeper.....           | H               | 1 100            | 2 100            |
| (vice vacant position ½ time)                    |                 |                  |                  |
| 12. Leonard Kosirog, Supply Attendant.....       | H               | 1 900            | 2 208            |
| <i>Total, Pharmacy.....</i>                      | <i>I</i>        | <i>\$ 20 932</i> | <i>\$ 28 904</i> |

**Hospital Pharmacy**

|                                      |          |                   |                   |
|--------------------------------------|----------|-------------------|-------------------|
| 1. John Hensel, Storekeeper.....     | H        | \$ (2 600)        | \$ (2 868)        |
| 2. Frank Gorski, Storekeeper.....    | H        | (2 152)           | (2 376)           |
| <i>Total, Hospital Pharmacy.....</i> | <i>I</i> | <i>\$ (5 444)</i> | <i>\$ (5 244)</i> |

**SCHOOL OF NURSING**

|                                                  |          |                 |                 |
|--------------------------------------------------|----------|-----------------|-----------------|
| 1. Donette Caputo, Junior Clerk-Stenographer...  | H        | \$ 2 040        | \$ 2 244        |
| 2. Lucille Early, Junior Clerk-Stenographer..... | H        | 1 980           | 2 184           |
| <i>Total, School of Nursing.....</i>             | <i>I</i> | <i>\$ 4 020</i> | <i>\$ 4 428</i> |



## RESEARCH AND EDUCATIONAL HOSPITALS

| Administration               |                                                        | May<br>Salary | Proposed<br>Salary |
|------------------------------|--------------------------------------------------------|---------------|--------------------|
| 1.                           | Assistant Administrator..... H                         | \$ 4 600      | \$ 4 908           |
| 2.                           | Arlene Egan, Secretary..... H                          | 2 340         | 2 580              |
| 3.                           | Ruth Lortz, Senior Clerk-Typist..... H                 | 2 040         | 2 244              |
| 4.                           | Louis Kurzeja, Supply Attendant..... H                 | 1 980         | 2 184              |
| INFORMATION OFFICE           |                                                        |               |                    |
| 5.                           | Mrs. Veronica Kavanagh, Chief Information Clerk..... H | 2 220         | 2 448              |
| 6.                           | Henry Schloss, Information Clerk..... H                | 1 980         | 2 184              |
| 7.                           | Art Dimschultz, Information Clerk..... H               | 1 980         | 2 184              |
| 8.                           | Mrs. Margaret Koske, Information Clerk..... H          | 1 800         | 1 980              |
| 9.                           | Information Clerk..... H                               | 1 800         | 1 800              |
| ADMISSIONS                   |                                                        |               |                    |
| 10.                          | Mrs. Lydia Conrad, Chief Admitting Officer.. H         | 2 760         | 3 036              |
| 11.                          | Julia Rzeszut, Admitting Officer..... H                | 1 800         | 1 980              |
| Total, Administration..... I |                                                        | \$ 25 300     | \$ 27 528          |

## Central Supply

|                              |                                                       |                       |                       |
|------------------------------|-------------------------------------------------------|-----------------------|-----------------------|
| 1.                           | Mrs. Ann Lucille Laird, Head of Central Supply..... H | .....                 | .....                 |
|                              | (Salary under Nursing)                                |                       |                       |
| 2.                           | Iris Hill, Supervising Nurse..... H                   | \$ 2 964 <sup>1</sup> | \$ 3 264 <sup>1</sup> |
| 3.                           | Helena Burke, Head Nurse..... H                       | 2 316 <sup>2</sup>    | 2 616 <sup>2</sup>    |
| 4.                           | Emma Scott, Head Nurse..... H                         | 2 604 <sup>1</sup>    | 2 904 <sup>1</sup>    |
| 5.                           | Myrtle Broche, Staff Nurse..... H                     | (2 004) <sup>1</sup>  | 2 244 <sup>1</sup>    |
| 6.                           | John Bettinardi, Senior Laboratory Assistant.. H      | 2 208 <sup>1</sup>    | 2 448 <sup>1</sup>    |
| Total, Central Supply..... I |                                                       | \$ 10 092             | \$ 13 476             |

## Clinics

|     |                                                                |          |                    |
|-----|----------------------------------------------------------------|----------|--------------------|
| 1.  | Frances Craig, Supervisor of Clinic Nurses... H                | \$ 3 600 | \$ 3 900           |
| 2.  | Retta Z. Boyd, Director of Neuropsychiatric Clinic..... H      | 3 420    | 3 720              |
| 3.  | Hattie C. Larson, Assistant Supervisor of Clinic Nurses..... H | 3 300    | 3 600              |
| 4.  | Dorothy Colman, Clinic Nurse..... H                            | 3 120    | 3 420              |
| 5.  | Marie M. Sorenson, Clinic Nurse..... H                         | 3 120    | 3 420              |
| 6.  | Teresa J. Robertson, Clinic Nurse..... H                       | 3 120    | 3 420              |
| 7.  | Hazel M. Nelson, Clinic Nurse..... H                           | 3 120    | 3 420              |
| 8.  | Mrs. Thelma Smith, Clinic Nurse..... H                         | 3 120    | 3 420 <sup>3</sup> |
| 9.  | Mary LoCicero, Clinic Nurse (Paid from Item 8)..... H          | (2 844)  | (3 144)            |
| 10. | Honora T. Carrigan, Clinic Nurse..... H                        | 3 120    | 3 420              |
| 11. | Emily T. Wodniak, Clinic Nurse..... H                          | 3 120    | 3 420              |
| 12. | Edith Ramsey, Clinic Nurse..... H                              | 3 120    | 3 420 <sup>3</sup> |
| 13. | Frances Lehman, Clinic Nurse (Paid from Item 12)..... H        | (3 060)  | (3 360)            |
| 14. | Edyth V. Easterman, Clinic Nurse..... H                        | 3 120    | 3 420              |
| 15. | Lois Hardin, Clinic Nurse..... H                               | 3 120    | 3 420 <sup>4</sup> |
| 16. | Smilja Pokrajac, Clinic Nurse (Paid from Item 15)..... H       | (2 700)  | (3 000)            |
| 17. | Eva Ramsey, Clinic Nurse..... H                                | 3 120    | 3 420              |
| 18. | Alyce Riley, Clinic Nurse..... H                               | 3 120    | 3 420              |
| 19. | M. Edna Burgess, Clinic Nurse..... H                           | 3 120    | 3 420              |
| 20. | Victoria Jaglowski, Clinic Nurse..... H                        | 3 120    | 3 420              |

<sup>1</sup> Also furnished while on duty, one meal a day, valued at \$96 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, room and board, valued at \$384 a year, for the convenience of the employee.

<sup>3</sup> On leave of absence without pay for disability.

<sup>4</sup> On leave of absence without pay.

|     |                                                | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----|------------------------------------------------|-----------------------|----------------------------|
| 21. | Ida Smith, Clinic Nurse..... H                 | 3 120                 | 3 420                      |
| 22. | Clarice Marriott, Clinic Nurse..... H          | 3 120                 | 3 420                      |
| 23. | Katherine McGann, Clinic Nurse..... H          | 2 844                 | 3 420                      |
| 24. | Evelyn M. Vander Veen, Clinic Nurse..... H     | (2 598)               | 2 868                      |
| 25. | _____, Clinic Nurse..... H                     | New                   | 2 700                      |
| 26. | John Lardner, Supervisor of Urology Clinic.. H | 3 120                 | 3 420                      |
| 27. | Bernice Bernhart, Secretary..... H             | 2 700                 | 3 000                      |
| 28. | _____, Junior Clerk-Stenographer.... H         | New                   | 1 980                      |
| 29. | Ann Kraut, Senior Clerk-Stenographer..... H    | 1 980                 | 2 184                      |
| 30. | Barbara Yanow, Senior Clerk-Stenographer... H  | 900                   | 1 980                      |
|     | (vice ½ time)                                  |                       |                            |
| 31. | _____, Junior Clerk-Typist..... H              | New                   | 2 100                      |
| 32. | _____, Junior Clerk-Typist..... H              | 2 100                 | 2 100                      |
| 33. | _____, Junior Clerk-Typist..... H              | New                   | 2 100                      |
| 34. | _____, Junior Clerk-Typist..... H              | New                   | 2 100                      |
| 35. | _____, Intake Interviewer..... H               | New                   | 2 400                      |
| 36. | _____, Intake Interviewer..... H               | New                   | 2 400                      |
| 37. | Helen Stocking, Senior File Clerk..... H       | 2 316                 | 2 556                      |
| 38. | Ruth Vacco, Senior File Clerk..... H           | 1 896                 | 2 148                      |
| 39. | Ann Knipper, Senior Clerk-Typist..... H        | 2 196                 | 2 424                      |
| 40. | Dolores Smith, Senior Clerk-Typist..... H      | 1 896                 | 2 148                      |
| 41. | Helen Washburn, Junior Clerk-Typist..... H     | 1 776                 | 1 956                      |
| 42. | Rose Petolicchio, Junior File Clerk..... H     | 1 560                 | 1 716                      |
| 43. | Marian Florio, Junior File Clerk..... H        | 1 836                 | 2 028                      |
| 44. | Celeste R. Marzano, Junior File Clerk..... H   | 1 896                 | 2 088                      |
| 45. | _____, Junior File Clerk..... H                | New                   | 2 040                      |
| 46. | _____, Junior File Clerk..... H                | New                   | 2 040                      |
| 47. | _____, Orderly..... H                          | New                   | 1 860                      |
| 48. | _____, Nurse's Aide..... H                     | New                   | 1 656                      |
| 49. | _____, Nurse's Aide..... H                     | New                   | 1 656                      |
|     | <i>Total, Clinics..... I</i>                   | <i>\$ 85 850</i>      | <i>\$127 008</i>           |

## Dietary

|     |                                                              |                       |                       |
|-----|--------------------------------------------------------------|-----------------------|-----------------------|
| 1.  | Hildur C. Hellberg, Director of Dietary Service H            | \$ 3 156 <sup>1</sup> | \$ 3 516 <sup>1</sup> |
| 2.  | Alpha Q. Stine, Assistant Director of Dietary Service..... H | 3 036 <sup>2</sup>    | 3 384 <sup>2</sup>    |
| 3.  | Mary C. Beckers, Dietitian..... H                            | 2 712 <sup>2</sup>    | 3 072 <sup>2</sup>    |
| 4.  | Beata A. Link, Dietitian..... H                              | 2 484 <sup>3</sup>    | 2 760 <sup>3</sup>    |
| 5.  | Virginia Peschel, Dietitian..... H                           | 2 364 <sup>3</sup>    | 2 688 <sup>3</sup>    |
| 6.  | Mrs. Mary V. Klicka, Dietitian..... H                        | 2 520 <sup>2</sup>    | 2 784 <sup>2</sup>    |
| 7.  | Alice Hay, Dietitian..... H                                  | 2 844 <sup>3</sup>    | 3 156 <sup>3</sup>    |
| 8.  | Mrs. Ethel L. Luckow, Dietitian..... H                       | 2 544 <sup>2</sup>    | 2 808 <sup>2,4</sup>  |
| 9.  | _____, Dietitian (Paid from Item 8) H                        | (2 460) <sup>2</sup>  | (2 724) <sup>2</sup>  |
| 10. | Eleanor L. Velde, Dietitian..... H                           | 2 364 <sup>3</sup>    | 2 688 <sup>3</sup>    |
| 11. | Mrs. Erline Peterson, Dietitian..... H                       | 2 436 <sup>2</sup>    | 2 700 <sup>2</sup>    |
| 12. | Dorothy Gill, Dietitian..... H                               | (2 580) <sup>3</sup>  | 2 736 <sup>3</sup>    |
| 13. | _____, Dietitian..... H                                      | New                   | 2 700 <sup>2</sup>    |
| 14. | _____, Dietitian..... H                                      | New                   | 2 700 <sup>2</sup>    |
| 15. | Alice S. Michalak, Senior Clerk-Stenographer H               | (2 004) <sup>2</sup>  | 2 304 <sup>2</sup>    |
| 16. | Mrs. Nora Shames, Junior Clerk-Typist..... H                 | 1 860 <sup>2</sup>    | 2 064 <sup>2</sup>    |
|     | <i>Total, Dietary..... I</i>                                 | <i>\$ 27 876</i>      | <i>\$ 42 060</i>      |

<sup>1</sup> Also furnished while on duty, room and board valued at \$384 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

<sup>3</sup> Also furnished while on duty, two meals a day valued at \$192 a year, for the convenience of the employee.

<sup>4</sup> On leave of absence without pay.

| Laboratory                                                     |          | May<br>Salary    | Proposed<br>Salary |
|----------------------------------------------------------------|----------|------------------|--------------------|
| 1. H. G. Baker, Assistant to Director.....                     | H        | \$ 3 000         | \$ 3 300           |
| 2. Mary V. Donahue, Senior Medical Technologist                | H        | 3 120            | 3 420              |
| 3. Doris M. Hunter, Senior Medical Technologist                | H        | 3 000            | 3 300              |
| 4. Elizabeth L. Spaeth, Senior Medical Technologist .....      | H        | 2 880            | 3 168              |
| 5. Shirley Kubon, Senior Medical Technologist..                | H        | 2 820            | 3 108              |
| 6. Jeanne Sassman, Senior Medical Technologist                 | H        | 2 760            | 3 036              |
| 7. _____, Senior Medical Technologist..                        | H        | New              | 2 700              |
| 8. Constance S. Hertz, Senior Medical Technologist .....       | H        | 2 580            | 2 844              |
| 9. _____, Senior Medical Technologist..                        | H        | New              | 2 700              |
| 10. Mrs. Daphne Cree, Senior Medical Technologist              | H        | 2 400            | 2 700              |
| 11. Mrs. Alice V. Cavey, Junior Medical Technologist .....     | H        | 2 580            | 2 844              |
| 12. Mrs. Doris M. Davis, Junior Medical Technologist .....     | H        | 2 340            | 2 580              |
| 13. _____, Junior Medical Technologist..                       | H        | New              | 2 400              |
| 14. Iris Nelson, Junior Laboratory Assistant.....              | H        | 2 160            | 2 376              |
| 15. Mrs. Lucille Hoff, Junior Laboratory Assistant             | H        | 2 100            | 2 316              |
| 16. Lorraine E. Gribbens, Assistant Laboratory Assistant ..... | H        | 1 920            | 2 112              |
| 17. Grace Nakagawa, Senior Clerk-Stenographer                  | H        | 2 160            | 2 400              |
| <i>Total, Laboratory.....</i>                                  | <i>I</i> | <i>\$ 35 720</i> | <i>\$ 47 304</i>   |

## Linen Service

|                                                            |          |                    |                    |
|------------------------------------------------------------|----------|--------------------|--------------------|
| 1. Mrs. Anna McNicholas, Supervisor of Linen Service ..... | H        | \$ 2 220           | \$ 2 448           |
| 2. Mrs. Nellie Busking, Supply Attendant.....              | H        | 1 920              | 2 112              |
| 3. Glenn Sharp, Supply Attendant.....                      | H        | 2 040 <sup>1</sup> | 2 256 <sup>1</sup> |
| 4. _____, Supply Attendant.....                            | H        | New                | 2 220              |
| <i>Total, Linen Service.....</i>                           | <i>I</i> | <i>\$ 6 180</i>    | <i>\$ 9 036</i>    |

## Medical Records

|                                                                |          |                  |                  |
|----------------------------------------------------------------|----------|------------------|------------------|
| 1. Mrs. Alphid F. Norris, Medical Record Librarian .....       | H        | \$ 3 900         | \$ 4 200         |
| 2. Mrs. Fae Dillman, Assistant Medical Record Librarian .....  | H        | 2 460            | 2 712            |
| 3. Marilyn J. Bass, Assistant Medical Record Librarian .....   | H        | 2 340            | 2 580            |
| 4. Rosemary Huelskamp, Assistant Medical Record Librarian..... | H        | 2 340            | 2 580            |
| 5. Mrs. Dorothy Jones, Junior Clerk-Typist.....                | H        | 1 920            | 2 112            |
| 6. _____, Junior Record Clerk.....                             | H        | New              | 1 080            |
| 7. _____, Junior File Clerk.....                               | H        | New              | 1 800            |
| <i>Total, Medical Records.....</i>                             | <i>I</i> | <i>\$ 12 960</i> | <i>\$ 17 964</i> |

## Nursing

|                                                  |                  |                       |                       |
|--------------------------------------------------|------------------|-----------------------|-----------------------|
| 1. Mrs. Ann Lucille Laird, Director of Nurses..  | H <sup>75</sup>  | \$ 3 708 <sup>1</sup> | \$ 4 008 <sup>2</sup> |
| (See School of Nursing).....                     | DY <sup>25</sup> | (1 290)               | (1 680)               |
| (Total Salary).....                              |                  | (4 998)               | (5 688)               |
| 2. Ruth M. Carroll, Assistant Director of Nurses | H <sup>90</sup>  | 3 216 <sup>3</sup>    | 3 516 <sup>3</sup>    |
| (See School of Nursing).....                     | DY <sup>10</sup> | (300)                 | (600)                 |
| (Total Salary).....                              |                  | (3 516)               | (4 116)               |

<sup>1</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, room and one meal a day valued at \$192 a year, for the convenience of the employee.

<sup>3</sup> Also furnished while on duty, room and board valued at \$384 a year, for the convenience of the employee.

|                                                                                          |   | May<br>Salary        | Proposed<br>Salary   |
|------------------------------------------------------------------------------------------|---|----------------------|----------------------|
| 3. Antoinette Radek, Assistant Director of Nurses                                        | H | 2 880 <sup>1</sup>   | 3 180 <sup>1</sup>   |
| 4. Mrs. Ruth Ashworth, Secretary.....                                                    | H | 2 664 <sup>2</sup>   | 2 940 <sup>2</sup>   |
| 5. Mrs. Ellen Finnigan, Supervising Nurse.....                                           | H | 2 964 <sup>2</sup>   | 3 264 <sup>2</sup>   |
| 6. Helen Gondek, Supervising Nurse.....                                                  | H | 2 964 <sup>2</sup>   | 3 264 <sup>2</sup>   |
| 7. Margaret Tystad, Supervising Nurse.....                                               | H | 2 964 <sup>2</sup>   | 3 264 <sup>2</sup>   |
| (On leave of absence without pay for 1947-1948)                                          |   |                      |                      |
| 8. Frances Hoefling, Supervising Nurse (Paid from Item 7).....                           | H | (2 964) <sup>2</sup> | (3 264) <sup>2</sup> |
| 9. Mrs. Helen Lane, Supervising Nurse.....                                               | H | 2 964 <sup>2</sup>   | 3 264 <sup>2</sup>   |
| 10. Eva Begg, Supervising Nurse.....                                                     | H | 2 844 <sup>2</sup>   | 3 144 <sup>2</sup>   |
| 11. Angela Lonchar, Supervising Nurse.....                                               | H | 2 676 <sup>1</sup>   | 2 976 <sup>1</sup>   |
| 12. Alma Huseman, Supervising Nurse.....                                                 | H | 2 676 <sup>1</sup>   | 2 976 <sup>1</sup>   |
| 13. Lillian Daily, Supervising Nurse.....                                                | H | 2 676 <sup>1</sup>   | 2 976 <sup>1</sup>   |
| 14. Juanita Hamilton, Supervising Nurse.....                                             | H | 2 652 <sup>1</sup>   | 2 952 <sup>1</sup>   |
| 15. Mary Mitch, Supervising Nurse.....                                                   | H | 2 652 <sup>1</sup>   | 2 952 <sup>1</sup>   |
| 16. Eunice Merritt, Supervising Nurse.....                                               | H | 2 520 <sup>1</sup>   | 2 820 <sup>1</sup>   |
| 17. Elizabeth Wanish, Supervising Nurse.....                                             | H | 2 496 <sup>1</sup>   | 2 796 <sup>1</sup>   |
| 18. Grace Calmer, Supervising Nurse.....                                                 | H | 2 256 <sup>1</sup>   | 2 556 <sup>1</sup>   |
| 19. Hilary C. Johnson, Head Nurse.....                                                   | H | 2 064 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 20. Clara Loesch, Head Nurse.....                                                        | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 21. Margaret Thomas, Head Nurse.....                                                     | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 22. Mrs. Violet Conforti, Head Nurse.....                                                | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 23. Mrs. Sophie Kratochvil, Head Nurse.....                                              | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 24. Rosemary Zanin, Head Nurse.....                                                      | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 25. Lenore Hermann, Head Nurse.....                                                      | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 26. Monica Cavanaugh, Head Nurse.....                                                    | H | 2 604 <sup>2</sup>   | 2 904 <sup>2</sup>   |
| 27. Martha Oravec, Head Nurse.....                                                       | H | (2 604) <sup>2</sup> | 2 904 <sup>2</sup>   |
| 28. Mary Jane Lietzau, Head Nurse.....                                                   | H | New                  | 2 604 <sup>2</sup>   |
| 29. Betty Mahan, Head Nurse.....                                                         | H | 2 340 <sup>2</sup>   | 2 592 <sup>2</sup>   |
| 30. Gertrude Young, Head Nurse.....                                                      | H | 2 316 <sup>1</sup>   | 2 616 <sup>1</sup>   |
| 31. Lillian UpDike, Head Nurse.....                                                      | H | 1 992 <sup>1</sup>   | 2 232 <sup>1</sup>   |
| 32. Yoneko Matayoshi, Head Nurse.....                                                    | H | 1 932 <sup>1</sup>   | 2 172 <sup>1</sup>   |
| 33. Irene Rector, Assistant Head Nurse.....                                              | H | 2 424 <sup>2</sup>   | 2 676 <sup>2</sup>   |
| 34. Muriel Dumroese, Assistant Head Nurse....                                            | H | 2 424 <sup>2</sup>   | 2 676 <sup>2</sup>   |
| 35. Olive Edmond, Assistant Head Nurse.....                                              | H | 1 806 <sup>1</sup>   | 2 124 <sup>1</sup>   |
| 36. Marie Battaglini, Assistant Head Nurse.....                                          | H | (1 836)              | 2 064 <sup>1</sup>   |
| 37. Helen Blaut, Staff Nurse.....                                                        | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 38. Loretta Fangrat, Staff Nurse.....                                                    | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| (On leave of absence from July 1, 1947, through December 31, 1947)                       |   |                      |                      |
| 39. Hazel Florence, Staff Nurse (Paid from Item 38, July 1 through December 31, 1947) .. | H | (2 004) <sup>2</sup> | (2 244) <sup>2</sup> |
| 40. Marie Stellino, Staff Nurse.....                                                     | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 41. Mollie Hall, Staff Nurse.....                                                        | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 42. Dorothy Turkiewicz, Staff Nurse.....                                                 | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 43. Margaret Halpin, Staff Nurse.....                                                    | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 44. Mary C. Mallon, Staff Nurse.....                                                     | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 45. Marie Willis, Staff Nurse.....                                                       | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 46. Martha Fiore, Staff Nurse.....                                                       | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 47. Ulette Parker, Staff Nurse.....                                                      | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 48. Mary Torracco, Staff Nurse.....                                                      | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 49. Ima Snow, Staff Nurse.....                                                           | H | 2 364 <sup>2</sup>   | 2 604 <sup>2</sup>   |
| 50. Maudeen Tolliver, Staff Nurse.....                                                   | H | 2 184 <sup>2</sup>   | 2 424 <sup>2</sup>   |

<sup>1</sup> Also furnished while on duty, room and board valued at \$384 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

|                                            |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------|---|-----------------------|----------------------------|
| 51. Linnie Mae FitzHenry, Staff Nurse..... | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>         |
| 52. Sophie Ciesla, Staff Nurse.....        | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>         |
| 53. Daisy McGuire, Staff Nurse.....        | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>         |
| 54. Betty DeFuria, Staff Nurse.....        | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>         |
| 55. Ann Brannon, Staff Nurse.....          | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>         |
| 56. Helen Schulhof, Staff Nurse.....       | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>         |
| 57. Helen Maroney, Staff Nurse.....        | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>         |
| 58. Allee Sanders, Staff Nurse.....        | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>         |
| 59. Grace Reder, Staff Nurse.....          | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>         |
| 60. Dorris Hamm, Staff Nurse.....          | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>         |
| 61. Ruth Mary Howland, Staff Nurse.....    | H | (2 124) <sup>1</sup>  | 2 364 <sup>1</sup>         |
| 62. Monavee Hudovernik, Staff Nurse.....   | H | (2 124) <sup>1</sup>  | 2 364 <sup>1</sup>         |
| 63. Alice Kuchik, Staff Nurse.....         | H | (2 124) <sup>1</sup>  | 2 364 <sup>1</sup>         |
| 64. Jane Lewis, Staff Nurse.....           | H | (2 124) <sup>1</sup>  | 2 364 <sup>1</sup>         |
| 65. Genevieve Shea, Staff Nurse.....       | H | (2 124) <sup>1</sup>  | 2 364 <sup>1</sup>         |
| 66. Arline Morrison, Staff Nurse.....      | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 67. Annabelle Schultz, Staff Nurse.....    | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 68. Florence Gunterberg, Staff Nurse.....  | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 69. Mary Strecker, Staff Nurse.....        | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 70. Betty Powers, Staff Nurse.....         | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| (vice Bos)                                 |   |                       |                            |
| 71. Shirley Mae Schmidt, Staff Nurse.....  | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 72. Alice Cetnar, Staff Nurse.....         | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 73. Claire Seiler, Staff Nurse.....        | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 74. Shirley Ostrar, Staff Nurse.....       | H | 2 004 <sup>1</sup>    | 2 244 <sup>1</sup>         |
| 75. Mary Ruggero, Staff Nurse.....         | H | (2 004) <sup>1</sup>  | 2 244 <sup>1</sup>         |
| 76. Catherine Kolitsch, Staff Nurse.....   | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 77. Lois Bonham, Staff Nurse.....          | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 78. Emma Carroll, Staff Nurse.....         | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 79. Theresa Jagielski, Staff Nurse.....    | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 80. Marie Mueller, Staff Nurse.....        | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 81. Helen Vadder, Staff Nurse.....         | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 82. Ethel Katzner, Staff Nurse.....        | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 83. Hilda Hewitt, Staff Nurse.....         | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 84. Amelia Snedeker, Staff Nurse.....      | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 85. Ruth Yancey, Staff Nurse.....          | H | 2 076 <sup>2</sup>    | 2 316 <sup>2</sup>         |
| 86. Claudia Sargeant, Staff Nurse.....     | H | (2 064) <sup>1</sup>  | 2 304 <sup>1</sup>         |
| 87. Ruth Vandecar, Staff Nurse.....        | H | 1 896 <sup>2</sup>    | 2 136 <sup>2</sup>         |
| 88. Thelma Fisher, Staff Nurse.....        | H | 1 896 <sup>2</sup>    | 2 136 <sup>2</sup>         |
| 89. Antoinette Manno, Staff Nurse.....     | H | 1 896 <sup>2</sup>    | 2 136 <sup>2</sup>         |
| 90. Mary Grace Preston, Staff Nurse.....   | H | 1 896 <sup>2</sup>    | 2 136 <sup>2</sup>         |
| 91. Mary Ann Dillon, Staff Nurse.....      | H | 1 836 <sup>2</sup>    | 2 076 <sup>2</sup>         |
| 92. Virginia Meznarich, Staff Nurse.....   | H | 1 836 <sup>2</sup>    | 2 076 <sup>2</sup>         |
| 93. Helen Adams, Staff Nurse.....          | H | 1 836 <sup>2</sup>    | 2 076 <sup>2</sup>         |
| 94. Bernice Nott, Staff Nurse.....         | H | 1 836 <sup>2</sup>    | 2 076 <sup>2</sup>         |
| 95. Inga Danielson, Staff Nurse.....       | H | 1 836 <sup>2</sup>    | 2 076 <sup>2</sup>         |
| 96. Florence Patterson, Staff Nurse.....   | H | 1 836 <sup>2</sup>    | 2 076 <sup>2</sup>         |
| 97. Leona Smolinski, Staff Nurse.....      | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 98. Frances Burga, Staff Nurse.....        | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 99. Betty Schuelke, Staff Nurse.....       | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 100. Lillian Trout, Staff Nurse.....       | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 101. Frieda Stute, Staff Nurse.....        | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 102. Joy Ford, Staff Nurse.....            | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 103. Marjorie Block, Staff Nurse.....      | H | 1 776 <sup>2</sup>    | 2 016 <sup>2</sup>         |
| 104. Jeanne Nelson, Staff Nurse.....       | H | 1 716 <sup>2</sup>    | 1 956 <sup>2</sup>         |

<sup>1</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, room and board valued at \$384 a year, for the convenience of the employee.

|      |                                          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------|------------------------------------------|-----------------------|----------------------------|
| 105. | Evelyn Grohar, Staff Nurse..... H        | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 106. | Suzanne McGill, Staff Nurse..... H       | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 107. | Dorothy Benedict, Staff Nurse..... H     | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 108. | Garnita Clark, Staff Nurse..... H        | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 109. | Anne Jansky, Staff Nurse..... H          | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 110. | Mary Ellen Eich, Staff Nurse..... H      | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 111. | Shirley Stevenson, Staff Nurse..... H    | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 112. | Dorothy Lutz, Staff Nurse..... H         | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 113. | Gwendolyn Elrod, Staff Nurse..... H      | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 114. | Eugenia Gawenda, Staff Nurse..... H      | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 115. | Rosalie McLaughlin, Staff Nurse..... H   | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 116. | Denaze Hafemeister, Staff Nurse..... H   | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 117. | Mary Hansen, Staff Nurse..... H          | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 118. | Gloria Christensen, Staff Nurse..... H   | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 119. | Marjorie Hafemeister, Staff Nurse..... H | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 120. | Mary Stratton, Staff Nurse..... H        | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 121. | Alice Nicol, Staff Nurse..... H          | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 122. | Marjorie Young, Staff Nurse..... H       | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 123. | Beverly Drury, Staff Nurse..... H        | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 124. | Marjorie White, Staff Nurse..... H       | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 125. | Winona Blomquist, Staff Nurse..... H     | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 126. | Mary Connelly, Staff Nurse..... H        | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 127. | Geraldine Olk, Staff Nurse..... H        | I 716 <sup>1</sup>    | I 956 <sup>1</sup>         |
| 128. | Ruth E. Hargiss, Staff Nurse..... H      | (I 716) <sup>1</sup>  | I 956 <sup>1</sup>         |
| 129. | Joyce Schumacher, Staff Nurse..... H     | (I 716) <sup>1</sup>  | I 956 <sup>1</sup>         |
| 130. | Doris Triplett, Staff Nurse..... H       | (I 716) <sup>1</sup>  | I 956 <sup>1</sup>         |
| 131. | _____, Staff Nurse..... H                | 2 304 <sup>2</sup>    | .....                      |
|      | <i>Total, Nursing..... I</i>             | \$250 632             | \$306 000                  |

#### Nurses Residence

|    |                                                         |                       |                       |
|----|---------------------------------------------------------|-----------------------|-----------------------|
| 1. | Mrs. Ann Lucille Laird, Head of Nurses Residence..... H | .....                 | .....                 |
|    | (Salary under Nursing)                                  |                       |                       |
| 2. | Katherine MacLay, Matron..... H                         | \$ 1 932 <sup>1</sup> | \$ 2 172 <sup>1</sup> |
| 3. | Jean Bayless, Assistant Matron..... H                   | I 944                 | 2 148                 |
| 4. | Huldah Bolte, Assistant Matron..... H                   | I 944                 | 2 148                 |
| 5. | Alice Kelly, Assistant Matron..... H                    | I 920                 | 2 112                 |
|    | <i>Total, Nurses Residence..... I</i>                   | \$ 7 740              | \$ 8 580              |

#### Operating Room

|    |                                                |          |          |
|----|------------------------------------------------|----------|----------|
| 1. | Lottie Kmiec, Senior Clerk-Stenographer..... H | \$ 2 100 | \$ 2 316 |
|    | <i>Total, Operating Room..... I</i>            | \$ 2 100 | \$ 2 316 |

#### Orthopaedic Surgery

|    |                                                                         |          |          |
|----|-------------------------------------------------------------------------|----------|----------|
| 1. | Mrs. Ida E. Blackburn, Teacher of Handicapped Children..... H           | \$ 2 880 | \$ 4 620 |
| 2. | Mrs. Harriet B. Allen, Teacher of Handicapped Children..... H           | 2 700    | 3 814    |
| 3. | Therese G. Heggerty, Teacher of Handicapped Children..... H             | 2 580    | 3 383    |
| 4. | J. J. Molloy, Bracemaker..... H <sup>80</sup>                           | 2 940    | 3 240    |
|    | (From Brace Shop Revolving Fund)..... H <sup>20</sup>                   | (660)    | (660)    |
|    | (Total Salary).....                                                     | (3 600)  | (3 900)  |
| 5. | Olga Pash, Assistant Bracemaker (From Brace Shop Revolving Fund)..... H | (I 920)  | (2 112)  |

<sup>1</sup> Also furnished while on duty, room and board valued at \$384 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

|                                            |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------|----------|-----------------------|----------------------------|
| 6. W. P. Oliver, Assistant Bracemaker..... | H80      | New                   | 1 500                      |
| (From Brace Shop Revolving Fund).....      |          | .....                 | (240)                      |
| (Total Salary).....                        |          | .....                 | (1 740)                    |
| <i>Total, Orthopaedic Surgery.....</i>     | <i>I</i> | <i>\$ 11 100</i>      | <i>\$ 16 557</i>           |

**Pathology**

|                                                         |          |                  |                  |
|---------------------------------------------------------|----------|------------------|------------------|
| 1. Nils Siegbahn, Junior Medical Technologist...        | H        | \$ 2 586         | \$ 2 844         |
| 2. Sylvia Dorse, Junior Laboratory Assistant....        | H        | 1 914            | 2 112            |
| 3. Louis Weinzimmer, Junior Laboratory Assistant .....  | H        | 2 010            | 2 220            |
| 4. Mrs. Violet Olsen, Senior Clerk-Stenographer         | H        | 2 274            | 2 520            |
| 5. Sylvia C. Schreiman, Junior Clerk-Stenographer ..... | H        | 1 800            | 1 980            |
| 6. _____, Junior Clerk-Stenographer....                 | H        | New              | 2 100            |
| <i>Total, Pathology.....</i>                            | <i>I</i> | <i>\$ 10 584</i> | <i>\$ 13 776</i> |

**Physical Medicine****DIVISION OF PHYSICAL THERAPY**

|                                                 |   |                  |                  |
|-------------------------------------------------|---|------------------|------------------|
| 1. Nora Staael, Chief Physiotherapist.....      | H | \$ 3 900         | \$ 4 200         |
| 2. Marion G. Taft, Senior Physiotherapist.....  | H | 2 820            | 3 108            |
| 3. Violet Fey, Senior Physiotherapist.....      | H | 2 820            | 3 108            |
| 4. Donna Jean Theiman, Senior Physiotherapist.. | H | 2 460            | 2 712            |
| 5. _____, Senior Physiotherapist.....           | H | New              | 2 700            |
| 6. _____, Senior Physiotherapist.....           | H | New              | 3 000            |
| 7. Evelyn Smith, Physiotherapy Attendant.....   | H | 1 896            | 2 088            |
| 8. _____, Junior Clerk-Typist.....              | H | New              | 1 980            |
| 9. _____, Orderly.....                          | H | New              | 1 860            |
| <i>Total, Physical Therapy.....</i>             |   | <i>\$ 13 896</i> | <i>\$ 24 756</i> |

**Radiology**

|                                                             |          |                    |                    |
|-------------------------------------------------------------|----------|--------------------|--------------------|
| 1. Harriette Johnson, Chief X-ray Technician....            | H        | \$ 2 880           | \$ 3 288           |
| 2. W. G. Bergeron, Radium Technician.....                   | H50      | 1 800              | 1 980              |
| 3. Olive George, Senior X-ray Technician.....               | H        | 2 760              | 3 036              |
| 4. Lydia C. Scherbarth, Senior X-ray Technician             | H        | 2 760              | 3 036              |
| 5. Eileen Sweeney, Junior X-ray Technician.....             | H        | 2 340              | 2 580              |
| 6. Lydia Naaf, Junior X-ray Technician.....                 | H        | 2 280              | 2 508              |
| 7. Joyce Tobin, Junior X-ray Technician.....                | H        | 2 100              | 2 316              |
| 8. Willie Frances Furlow, Junior Laboratory Assistant ..... | H        | 1 860              | 2 172              |
| 9. Josephine Bellamia, Junior Clerk.....                    | H        | 1 920              | 2 112              |
| 10. Helene Richards, Junior Clerk-Typist.....               | H        | New                | 2 100              |
| 11. Ruth McLaughlin, Junior Clerk.....                      | H        | 1 782              | 1 968              |
| 12. Leo Smolinski, Orderly.....                             | H        | 1 740 <sup>1</sup> | 1 932 <sup>1</sup> |
| 13. Marie Fisher, Nurse's Aide.....                         | H        | 1 620              | 1 788              |
| (vice Brescia)                                              |          |                    |                    |
| 14. _____, Apprentice Technician.....                       | H        | New                | 1 500              |
| <i>Total, Radiology.....</i>                                | <i>I</i> | <i>\$ 25 842</i>   | <i>\$ 32 316</i>   |

**Social Service**

|                                                         |          |                 |                  |
|---------------------------------------------------------|----------|-----------------|------------------|
| 1. Virginia Kenny, Medical Social Worker.....           | H        | \$ 2 880        | \$ 3 168         |
| 2. Esther Zumdahl, Medical Social Worker.....           | H        | 2 400           | 2 640            |
| 3. Mary O. Byrnes, Medical Social Worker.....           | H        | 2 280           | 2 520            |
| 4. Mrs. Eileen Mattson, Junior Clerk-Stenographer ..... | H        | 1 920           | 2 112            |
| <i>Total, Social Service.....</i>                       | <i>I</i> | <i>\$ 9 480</i> | <i>\$ 10 440</i> |

<sup>1</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

## ILLINOIS EYE AND EAR INFIRMARY

|                                                                |   | May<br>Salary         | Proposed<br>Salary    |
|----------------------------------------------------------------|---|-----------------------|-----------------------|
| 1. Eugene Elstrom, Chief X-ray Technician.....                 | H | \$ 2 604 <sup>1</sup> | \$ 3 024 <sup>1</sup> |
| 2. Veronica Fries, Senior Medical Technologist..               | H | 2 220 <sup>2</sup>    | 2 484 <sup>2</sup>    |
| 3. Lydia K. Heinen, Junior Medical Technologist                | H | 2 076 <sup>2</sup>    | 2 320 <sup>2</sup>    |
| 4. Eileen B. David, Junior Medical Technologist                | H | 2 064 <sup>1</sup>    | 2 280 <sup>1</sup>    |
| 5. Marion Pabis, Junior Medical Technologist...                | H | (2 220)               | 2 400                 |
| 6. Ila M. Leavitt, Junior Laboratory Assistant....             | H | (1 704)               | 1 704 <sup>1</sup>    |
| 7. Ruth M. Salladay, Secretary.....                            | H | 2 412 <sup>1</sup>    | 2 880 <sup>1</sup>    |
| 8. _____, Medical Record Librarian.....                        | H | New                   | 2 904 <sup>1</sup>    |
| SOCIAL SERVICE DEPARTMENT                                      |   |                       |                       |
| 9. Mrs. Alina M. Drake, Supervising Social Service Worker..... | H | 2 688 <sup>1</sup>    | 3 384 <sup>1</sup>    |
| 10. Mary M. Mihulka, Medical Social Worker....                 | H | 2 304 <sup>1</sup>    | 2 544 <sup>1</sup>    |
| 11. _____, Medical Social Worker.....                          | H | New                   | 2 604 <sup>1</sup>    |
| 12. Minnie Mrjenovich, Senior Clerk-Stenographer               | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>    |
| NURSING DEPARTMENT                                             |   |                       |                       |
| 13. Caroline Stewart, Director of Nurses.....                  | H | 3 204 <sup>1</sup>    | 3 984 <sup>1</sup>    |
| 14. Fern F. Sieling, Assistant Director of Nurses              | H | 2 964 <sup>1</sup>    | 3 624 <sup>1</sup>    |
| 15. Harriet Buchinski, Senior Clerk-Stenographer               | H | 1 944 <sup>1</sup>    | 2 184 <sup>1</sup>    |
| 16. Mildred Kalivoda, Head Nurse.....                          | H | 2 124 <sup>1</sup>    | 2 352 <sup>1</sup>    |
| (vice Scott)                                                   |   |                       |                       |
| 17. Mrs. Nancy D. Izzo, Head Nurse.....                        | H | 2 364 <sup>1</sup>    | 2 724 <sup>1</sup>    |
| 18. Mildred Ludwig, Head Nurse.....                            | H | 2 244 <sup>1</sup>    | 2 604 <sup>1</sup>    |
| (vice Uehrke)                                                  |   |                       |                       |
| 19. _____, Head Nurse.....                                     | H | 2 244 <sup>1</sup>    | 2 604 <sup>1</sup>    |
| 20. _____, Head Nurse.....                                     | H | New                   | 2 604 <sup>1</sup>    |
| 21. Mary Hawking, Staff Nurse.....                             | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>    |
| 22. _____, Staff Nurse.....                                    | H | 2 076 <sup>2</sup>    | 2 244 <sup>1</sup>    |
| 23. Dorothy Cable, Staff Nurse.....                            | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>    |
| 24. Evangeline Comeau, Staff Nurse.....                        | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>    |
| 25. _____, Staff Nurse.....                                    | H | 2 076 <sup>2</sup>    | 2 244 <sup>1</sup>    |
| 26. _____, Staff Nurse.....                                    | H | 2 076 <sup>2</sup>    | 2 244 <sup>1</sup>    |
| 27. Florence Greene, Staff Nurse.....                          | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>    |
| 28. _____, Staff Nurse.....                                    | H | 2 364 <sup>1</sup>    | 2 304 <sup>1</sup>    |
| 29. Margaret Tanner, Staff Nurse.....                          | H | 2 124 <sup>1</sup>    | 2 304 <sup>1</sup>    |
| 30. _____, Staff Nurse.....                                    | H | 1 124 <sup>1</sup>    | 2 304 <sup>1</sup>    |
| 31. Ethel Ingram, Staff Nurse.....                             | H | 2 124 <sup>1</sup>    | 2 304 <sup>1</sup>    |
| (vice Lindelius)                                               |   |                       |                       |
| 32. Helen N. Strayhall, Staff Nurse.....                       | H | 2 460                 | 2 700                 |
| 33. Pauline Koblenz, Staff Nurse.....                          | H | 2 184 <sup>1</sup>    | 2 424 <sup>1</sup>    |
| 34. _____, Staff Nurse.....                                    | H | 2 124 <sup>1</sup>    | 2 304 <sup>1</sup>    |
| 35. Virginia Sanno, Staff Nurse.....                           | H | 2 124 <sup>1</sup>    | 2 364 <sup>1</sup>    |
| 36. Frida Johansen, Staff Nurse.....                           | H | 1 836 <sup>2</sup>    | 2 076                 |
| 37. _____, Staff Nurse.....                                    | H | New                   | 2 304 <sup>1</sup>    |
| 38. _____, Staff Nurse.....                                    | H | New                   | 2 304 <sup>1</sup>    |
| 39. Theresa Adamski, Staff Nurse.....                          | H | (2 004) <sup>1</sup>  | 2 184 <sup>1</sup>    |
| 40. _____, Staff Nurse.....                                    | H | New                   | 2 184 <sup>1</sup>    |
| CLINICS                                                        |   |                       |                       |
| 41. Elizabeth H. Nash, Clinic Nurse.....                       | H | 2 784 <sup>1</sup>    | 3 264 <sup>1</sup>    |
| 42. Emma Condl, Clinic Nurse.....                              | H | 2 424 <sup>1</sup>    | 3 084 <sup>1</sup>    |
| 43. Elizabeth Lindelius, Clinic Nurse.....                     | H | New                   | 2 538 <sup>1</sup>    |
| Total, Illinois Eye and Ear Infirmary.....                     | I | \$ 75 036             | \$108 766             |

Terms of the existing joint agreement with the Department of Public Welfare specify that maintenance for Resident, Nursing, and Staff Personnel be provided from its budget.

<sup>1</sup> Also furnished while on duty, one meal a day valued at \$96 a year, for the convenience of the employee.

<sup>2</sup> Also furnished while on duty, room and board valued at \$384 a year, for the convenience of the employee.



| LIBRARY                                        |   | May<br>Salary   | Proposed<br>Salary |
|------------------------------------------------|---|-----------------|--------------------|
| 1. Mrs. Dorothy Wallace, Senior Record Clerk.. | H | \$ 1 920        | \$ 2 112           |
| 2. _____, Secretary.....                       | H | 1 800           | 2 100              |
| 3. Josephine Cenar, Junior Record Clerk.....   | H | 1 680           | 1 848              |
| 4. Carol Moston, Junior Record Clerk.....      | H | 1 680           | 1 848              |
| 5. _____, Junior Clerk-Typist.....             | H | New             | 1 920              |
| 6. _____, Junior Record Clerk.....             | H | New             | 1 920              |
| <i>Total, Library.....</i>                     |   | <i>\$ 7 080</i> | <i>\$ 11 748</i>   |

## PHYSICAL PLANT DEPARTMENT

## ADMINISTRATION

|                                                                            |     |          |          |
|----------------------------------------------------------------------------|-----|----------|----------|
| 1. Helen Gehrke, Senior Accountant.....                                    | H   | \$ 3 000 | \$ 3 600 |
| 2. Mrs. Dorothy Dugger, Senior Clerk-Stenographer .....                    | H   | 2 460    | 2 712    |
| 3. Mrs. Lorraine Stewart, Senior Payroll Clerk..                           | H   | 2 280    | 2 508    |
| 4. Winifred Conlon, Junior Account Clerk.....                              | H80 | 1 920    | 2 112    |
| (See Chicago Illini Union).....                                            | H20 | (480)    | (528)    |
| (Total Salary).....                                                        |     | (2 400)  | (2 640)  |
| 5. Marie Bigos, Junior Clerk-Typist.....                                   | H   | 2 040    | 2 244    |
| 6. Mrs. Helen Browning, Junior Clerk-Stenographer .....                    | H   | 1 920    | 2 112    |
| 7. Evangeline Westrick, Senior Office Appliance Operator .....             | H   | 2 280    | 2 508    |
| 8. Mrs. Margaret Petress, Senior Clerk-Typist...                           | H   | 2 160    | 2 376    |
| 9. Mrs. Ruth Corcoran, Junior Clerk-Stenographer .....                     | H   | 2 040    | 2 244    |
| 10. Helen Driscoll, Junior Clerk-Typist (From Laundry Revolving Fund)..... | H60 | (1 116)  | (1 231)  |
| (From Telephone Revolving Fund).....                                       | H40 | (744)    | (821)    |
| (Total Salary).....                                                        |     | (1 860)  | (2 052)  |
| 11. _____, Junior File Clerk.....                                          | H   | New      | 1 920    |

## ARCHITECTURAL DIVISION

|                                                         |          |                  |                      |
|---------------------------------------------------------|----------|------------------|----------------------|
| 12. H. L. Mikołajczyk, Associate Architect.....         | H33      | (1 640)          | (1 740) <sup>1</sup> |
| (See Chicago Undergraduate Architecture).....           | E67      | (3 000)          | (3 750)              |
| (Total Salary).....                                     |          | (4 640)          | (5 490)              |
| 13. Vernon Morris, Structural Engineer.....             | H        | (4 680)          | (4 980) <sup>1</sup> |
| 14. Dolores Oswald, Junior Clerk-Stenographer...        | H        | (1 920)          | (2 112) <sup>1</sup> |
| 15. John Osterman, Senior Architectural Draftsman ..... | H        | (4 200)          | (4 500) <sup>1</sup> |
| 16. F. J. Vogt, Mechanical Engineer.....                | H        | (4 500)          | (4 800) <sup>1</sup> |
| <i>Total, Administration.....</i>                       | <i>I</i> | <i>\$ 25 300</i> | <i>\$ 24 336</i>     |

## BUILDING OPERATION

|                                                            |   |                      |                      |
|------------------------------------------------------------|---|----------------------|----------------------|
| 1. E. G. Segermark, Superintendent of Operations           | H | \$ 4 200             | \$ 4 800             |
| 2. Lucile Anunziata, Junior Clerk-Typist.....              | H | (1 980)              | 2 184                |
| 3. John Fee, Assistant Superintendant of Operations .....  | H | (3 300) <sup>1</sup> | (3 600) <sup>1</sup> |
| (vice Crain)                                               |   |                      |                      |
| 4. Victor Waichulis, Foreman.....                          | H | (3 057) <sup>1</sup> | (3 360) <sup>1</sup> |
| 5. E. J. Gottstein, Foreman, Elevator Operations           | H | (2 592) <sup>1</sup> | (2 856) <sup>1</sup> |
| (vice Fee)                                                 |   |                      |                      |
| 6. Mrs. Emily C. Rycroft, Supervisor of Housekeeping ..... | H | (2 256) <sup>1</sup> | (2 484) <sup>1</sup> |
| 7. Mrs. Ingrid Hansen, Supervisor of Housekeeping .....    | H | (2 256) <sup>1</sup> | (2 484) <sup>1</sup> |
| 8. Mrs. Mary E. Novak, Supervisor of Housekeeping .....    | H | (2 256) <sup>1</sup> | (2 484) <sup>1</sup> |

<sup>1</sup> Paid from Physical Plant Labor.

|                                                             |          | <i>May<br/>Salary</i>   | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------|----------|-------------------------|----------------------------|
| 9. Mrs. Alice Bresnahan, Supervisor of House-keeping .....  | H        | (2 256) <sup>1</sup>    | (2 484) <sup>1</sup>       |
| <i>Total, Building Operation.....</i>                       | <i>I</i> | <i>\$ 7 395</i>         | <i>\$ 6 984</i>            |
| <b>BUILDING MAINTENANCE</b>                                 |          |                         |                            |
| 1. James Lindsay, Routing Supervisor.....                   | H        | \$ (3 180) <sup>1</sup> | \$ 3 600                   |
| 2. Edward Slota, Senior Clerk.....                          | H        | (2 400) <sup>1</sup>    | 2 640                      |
| 3. Catherine Stiglianese, Junior Clerk-Typist....           | H        | (1 980) <sup>1</sup>    | 2 184                      |
| 4. A. P. Poetzinger, Supervisor of Building Craftsmen ..... | H        | (5 040) <sup>1</sup>    | (5 340) <sup>1</sup>       |
| 5. Arthur Forsythe, Carpenter Foreman.....                  | H        | (4 896) <sup>1</sup>    | (4 896) <sup>1</sup>       |
| 6. Austin Hallberg, Painter Foreman.....                    | H        | (4 935) <sup>1</sup>    | (4 935) <sup>1</sup>       |
| 7. Carl Mueller, Pipe Foreman.....                          | H        | (4 827) <sup>1</sup>    | (4 827) <sup>1</sup>       |
| 8. Michael Jenniches, Electrician Foreman.....              | H        | (4 479) <sup>1</sup>    | (4 479) <sup>1</sup>       |
| <i>Total, Building Maintenance.....</i>                     | <i>I</i> | <i>.....</i>            | <i>\$ 8 424</i>            |
| <b>HEAT, LIGHT, AND POWER</b>                               |          |                         |                            |
| 1. F. E. Hostettler, Superintendent of Utilities...         | H        | \$ 5 700                | \$ 6 108                   |
| 2. Joseph Ehrlicher, Senior Operations Clerk....            | H        | (2 604) <sup>1</sup>    | 2 868                      |
| 3. J. M. Densch, Chief Plant Operating Engineer H           |          | (4 800) <sup>1</sup>    | (4 800) <sup>1</sup>       |
| <i>Total, Heat, Light, and Power.....</i>                   | <i>I</i> | <i>\$ 5 700</i>         | <i>\$ 8 976</i>            |

**AUXILIARY ENTERPRISES****Illini Union****GENERAL BUILDING**

|                                                                         |          |                      |                      |
|-------------------------------------------------------------------------|----------|----------------------|----------------------|
| 1. Margaret Johnson, Chicago Illini Union Manager .....                 | H20      | \$ 1 044             | \$ 1 104             |
| (See Food Service).....                                                 | H20      | (1 044)              | (1 104)              |
| (See Chicago Undergraduate Division Food Service) .....                 | H60      | (3 132)              | (3 312)              |
| (Total Salary).....                                                     |          | (5 220) <sup>2</sup> | (5 520) <sup>2</sup> |
| 2. Elizabeth Bullwinkel, Assistant to Chicago Illini Union Manager..... | H        | 2 760                | 3 036                |
| 3. Norma Lennarson, Junior Clerk-Typist.....                            | H        | 1 860                | 2 052                |
| 4. Winifred Conlon, Junior Account Clerk.....                           | H10      | 240                  | 264                  |
| (See Food Service).....                                                 | H10      | (240)                | (264)                |
| (See Physical Plant Administration).....                                | H80      | (1 920)              | (2 112)              |
| (Total Salary).....                                                     |          | (2 400)              | (2 640)              |
| 5. Rita Ann Fisher, Assistant Social Director....                       | H        | 1 920                | 2 112                |
| 6. ———, Junior Account Clerk.....                                       | H33      | 680                  | 748                  |
| (See Food Service).....                                                 | H67      | (1 360)              | (1 496)              |
| (Total Salary).....                                                     |          | (2 040)              | (2 244)              |
| <i>Total, General Building.....</i>                                     | <i>I</i> | <i>\$ 8 504</i>      | <i>\$ 9 316</i>      |

**FOOD SERVICE**

|                                                         |          |                 |                 |
|---------------------------------------------------------|----------|-----------------|-----------------|
| 1. Margaret Johnson, Chicago Illini Union Manager ..... | H20      | \$ 1 044        | \$ 1 104        |
| (See General Building)                                  |          |                 |                 |
| 2. Mrs. Helen Bowman, Food Production Manager .....     | H        | 3 000           | 3 300           |
| 3. Winifred Conlon, Junior Account Clerk.....           | H10      | 240             | 264             |
| (See General Building)                                  |          |                 |                 |
| 4. ———, Junior Account Clerk.....                       | H67      | 1 360           | 1 496           |
| (See General Building)                                  |          |                 |                 |
| 5. Mrs. Charlotte Bray, Dining Room Supervisor H        |          | 2 160           | 2 376           |
| <i>Total, Food Service.....</i>                         | <i>I</i> | <i>\$ 7 804</i> | <i>\$ 8 540</i> |

<sup>1</sup> Paid from Physical Plant Labor.<sup>2</sup> Also furnished while on duty, two meals a day valued at \$192 a year, for the convenience of the employee.

**CHICAGO UNDERGRADUATE DIVISION  
SUMMARY OF BUDGET APPROPRIATIONS**

|                                                | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| <i>Educational and General</i>                 |                                    |                                       |              |
| General Administrative Offices. ....           | \$277 701                          | .....                                 | \$277 701    |
| Instruction and Departmental Research:         |                                    |                                       |              |
| Liberal Arts and Sciences. ....                | 635 993                            | .....                                 | 635 993      |
| Engineering. ....                              | 351 975                            | .....                                 | 351 975      |
| Commerce and Business Administration. ....     | 111 613                            | .....                                 | 111 613      |
| Physical Education. ....                       | 62 493                             | .....                                 | 62 493       |
| Summer Session. ....                           | 73 295                             | .....                                 | 73 295       |
| Division of Special Services for War Veterans  | 19 592                             | .....                                 | 19 592       |
| <i>Sub-total, Instruction and Departmental</i> |                                    |                                       |              |
| <i>Research. ....</i>                          | (1 254 961)                        | .....                                 | (1 254 961)  |
| Libraries. ....                                | 75 306                             | .....                                 | 75 306       |
| Physical Plant Operation and Maintenance. .... | 918 491                            | .....                                 | 918 491      |
| <i>Total, Educational and General. ....</i>    | (2 526 459)                        | .....                                 | (2 526 459)  |
| <i>Auxiliary Enterprises. ....</i>             |                                    | \$432 125                             | 432 125      |
| <i>Total, Appropriations. ....</i>             | \$2 526 459                        | \$432 125                             | \$2 958 584  |

**COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS**

|                                                | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>             |
|------------------------------------------------|-------------------------------|--------------------------|--------------------------|
| <i>Educational and General</i>                 |                               |                          |                          |
| General Administrative Offices. ....           | \$219 681                     | \$58 020                 | \$277 701                |
| Instruction and Departmental Research:         |                               |                          |                          |
| Liberal Arts and Sciences. ....                | 585 743                       | 50 250                   | 635 993                  |
| Engineering. ....                              | 328 475                       | 23 500                   | 351 975                  |
| Commerce and Business Administration. ....     | 108 613                       | 3 000                    | 111 613                  |
| Physical Education. ....                       | 50 324                        | 12 169                   | 62 493                   |
| Division of Special Services for War Veterans  | 16 327                        | 3 265                    | 19 592                   |
| Summer Session. ....                           | 73 295                        | .....                    | 73 295                   |
| <i>Sub-total, Instruction and Departmental</i> |                               |                          |                          |
| <i>Research. ....</i>                          | (1 162 777)                   | (92 184)                 | (1 254 961)              |
| Libraries. ....                                | 37 676                        | 37 630                   | 75 306                   |
| Physical Plant Operation and Maintenance. .... | 483 974                       | 434 517                  | 918 491                  |
| <i>Total, Educational and General. ....</i>    | (1 904 108)                   | (622 351)                | (2 526 459)              |
| <i>Auxiliary Enterprises. ....</i>             | 142 560                       | 289 565                  | 432 125                  |
| <i>Total, Appropriations. ....</i>             | \$2 046 668                   | \$911 916                | \$2 958 584 <sup>1</sup> |

**GENERAL ADMINISTRATIVE OFFICES**

**Summary**

|                                                    | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------|-------------------------------|--------------------------|--------------|
| Dean's Office. ....                                | \$22 952                      | \$12 500                 | \$35 452     |
| Business Office. ....                              | 33 340                        | 5 000                    | 38 340       |
| Nonacademic Personnel. ....                        | 7 140                         | 2 200                    | 9 340        |
| Examiner and Recorder. ....                        | 43 868                        | 13 520                   | 57 388       |
| Dean of Students:                                  |                               |                          |              |
| Dean of Students. ....                             | 24 774                        | 4 250                    | 29 024       |
| Health Service. ....                               | 30 940                        | 4 000                    | 34 940       |
| <i>Sub-total, Dean of Students. ....</i>           | (55 714)                      | (8 250)                  | (63 964)     |
| Student Personnel and Guidance. ....               | 44 223                        | 10 500                   | 54 723       |
| Publications. ....                                 | 6 480                         | 3 450                    | 9 930        |
| Public Information. ....                           | 5 964                         | 2 600                    | 8 564        |
| <i>Total, General Administrative Offices. ....</i> | \$219 681                     | \$58 020                 | \$277 701    |

<sup>1</sup> Sources of funds: general income, \$2,526,459; restricted income, \$432,125; total, \$2,958,584.

|                                                              |    | Dean's Office |          | May<br>Salary | Proposed<br>Salary |
|--------------------------------------------------------------|----|---------------|----------|---------------|--------------------|
| <i>Salaries and Wages</i>                                    |    |               |          |               |                    |
| 1. C. C. Caveny, Dean, with rank of Professor..              | DY | \$            | 9 000    | \$            | 10 500             |
| 2. H. N. Cooley, Assistant to the Dean.....<br>(vice Wilson) | DY |               | 5 500    |               | 6 200              |
| 3. Nonacademic Salaries.....                                 | H  |               | 5 400    |               | 5 952              |
| Total, Salaries.....                                         | I  |               | (19 900) |               | (22 652)           |
| 4. Wages.....                                                | H  |               | 300      |               | 300                |
| Total, Salaries and Wages.....                               |    |               | (20 200) |               | (22 952)           |
| <i>Expense and Equipment</i>                                 |    |               |          |               |                    |
| General Departmental Expense.....                            |    |               | 2 000    |               | 7 000              |
| Contingent .....                                             |    |               | 30 000   |               | 5 000              |
| Equipment .....                                              |    |               | 500      |               | 500                |
| Total, Expense and Equipment.....                            |    |               | (32 500) |               | (12 500)           |
| Total, Dean's Office.....                                    |    | \$            | 52 700   | \$            | 35 452             |

## Student Personnel and Guidance

|                                                  |                  |  |          |          |  |
|--------------------------------------------------|------------------|--|----------|----------|--|
| <i>Salaries and Wages</i>                        |                  |  |          |          |  |
| 1. P. C. Greene, Director and Clinical Counselor | BY}              |  | \$ 5 200 | \$ 6 470 |  |
| Assistant Professor of Psychology.....           | BY}              |  |          |          |  |
| 2. W. F. Thomas, Assistant Director and Clinical |                  |  |          |          |  |
| Counselor .....                                  | BY}              |  | 4 500    | 5 825    |  |
| Assistant Professor of Psychology.....           | BY}              |  |          |          |  |
| 3. ———, Clinical Counselor and Assistant         |                  |  |          |          |  |
| Professor of Psychology.....                     | BY               |  | 4 500    | 5 000    |  |
| 4. H. L. Siple, Associate Clinical Counselor and |                  |  |          |          |  |
| Instructor in Psychology.....                    | DY               |  | (2 912)  | 4 500    |  |
| (vice 73%)                                       |                  |  |          |          |  |
| 5. Betty J. Corwin, Assistant Psychometrist..... | DY               |  | 3 000    | 3 600    |  |
| (vice Stokesberry)                               |                  |  |          |          |  |
| 6. Edith V. Munns, Personnel Technician.....     | DY               |  | 2 300    | 2 760    |  |
| 7. Mrs. Rebecca A. Dewey, Staff Counselor.....   | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Humanities).....                            | B                |  | (4 000)  | (5 000)  |  |
| (Total Salary).....                              |                  |  | (4 500)  | (5 500)  |  |
| 8. Mrs. Wanda N. Gum, Staff Counselor.....       | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Social Sciences).....                       | B                |  | (4 000)  | (5 000)  |  |
| (Total Salary).....                              |                  |  | (4 500)  | (5 500)  |  |
| 9. E. A. Lipman, Staff Counselor.....            | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Social Sciences).....                       | B                |  | (3 800)  | (4 750)  |  |
| (Total Salary).....                              |                  |  | (4 300)  | (5 250)  |  |
| 10. Beatrice E. Merkhofer, Staff Counselor.....  | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Mathematics).....                           | E                |  | (3 600)  | (4 500)  |  |
| (Total Salary).....                              |                  |  | (4 100)  | (5 000)  |  |
| 11. H. J. Johnson, Staff Counselor.....          | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Physics).....                               | E                |  | (3 300)  | (4 125)  |  |
| (Total Salary).....                              |                  |  | (3 800)  | (4 625)  |  |
| 12. Dorothy A. Eggebrecht, Staff Counselor.....  | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Commerce).....                              | E                |  | (2 800)  | (3 500)  |  |
| (Total Salary).....                              |                  |  | (3 300)  | (4 000)  |  |
| 13. P. E. Siegel, Staff Counselor.....           | G25 <sup>1</sup> |  | (500)    | 500      |  |
| (See Social Science).....                        | E                |  | (2 700)  | (3 375)  |  |
| (Total Salary).....                              |                  |  | (3 200)  | (3 875)  |  |
| 14. ———, Staff Counselor.....                    | G25 <sup>1</sup> |  | (500)    | 500      |  |
| 15. ———, Staff Counselor.....                    | G25 <sup>1</sup> |  | (500)    | 500      |  |
| 16. ———, Staff Counselor.....                    | G25 <sup>1</sup> |  | (500)    | 500      |  |
| 17. ———, Staff Counselor.....                    | G25 <sup>1</sup> |  | (500)    | 500      |  |
| 18. ———, Staff Counselor.....                    | G25 <sup>1</sup> |  | New      | 500      |  |
| 19. Nonacademic Salaries.....                    | H                |  | 4 380    | 7 068    |  |
| Total, Salaries.....                             | I                |  | (23 880) | (41 223) |  |
| 20. Wages .....                                  | H                |  | 3 000    | 3 000    |  |
| Total, Salaries and Wages.....                   |                  |  | (26 880) | (44 223) |  |

<sup>1</sup> Overtime basis, ¾ time.

|                                                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>                     |                       |                            |
| General Departmental Expense.....                | 5 000                 | 5 500                      |
| Equipment .....                                  | 6 250                 | 5 000                      |
| <i>Total, Expense and Equipment.....</i>         | <u>(11 250)</u>       | <u>(10 500)</u>            |
| <i>Total, Student Personnel and Guidance....</i> | \$ 38 130             | \$ 54 723                  |

**Business Office**

(Under the direction of the Comptroller of the University)

*Salaries and Wages*

|                                                                                |    |           |           |
|--------------------------------------------------------------------------------|----|-----------|-----------|
| 1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions..... | DY | .....     | .....     |
| (Salary under Business Office, Chicago Professional Colleges)                  |    |           |           |
| 2. Nonacademic Salaries.....                                                   | H  | \$ 26 216 | \$ 30 340 |
| <i>Total, Salaries.....</i>                                                    | I  | (26 216)  | (30 340)  |
| 3. Wages .....                                                                 | H  | 3 940     | 3 000     |
| <i>Total, Salaries and Wages.....</i>                                          |    | (30 156)  | (33 340)  |

*Expense and Equipment*

|                                          |                |                |
|------------------------------------------|----------------|----------------|
| General Departmental Expense.....        | 5 000          | 4 700          |
| Equipment .....                          | .....          | 300            |
| <i>Total, Expense and Equipment.....</i> | <u>(5 000)</u> | <u>(5 000)</u> |
| <i>Total, Business Office.....</i>       | \$ 35 156      | \$ 38 340      |

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

*Salaries and Wages*

|                                       |   |          |          |
|---------------------------------------|---|----------|----------|
| 1. Nonacademic Salaries.....          | H | \$ 8 380 | \$ 5 940 |
| 2. Wages .....                        | H | 1 200    | 1 200    |
| <i>Total, Salaries and Wages.....</i> |   | (9 580)  | (7 140)  |

*Expense and Equipment*

|                                          |           |          |
|------------------------------------------|-----------|----------|
| General Departmental Expense.....        | 2 200     | 2 200    |
| <i>Total, Nonacademic Personnel.....</i> | \$ 11 780 | \$ 9 340 |

**Examiner and Recorder**

(Under the direction of the Director of Admissions and Records)

*Salaries and Wages*

|                                             |    |          |          |
|---------------------------------------------|----|----------|----------|
| 1. H. E. Temmer, Examiner and Recorder..... | DY | \$ 4 500 | \$ 6 000 |
| 2. Nonacademic Salaries.....                | H  | 16 380   | 28 368   |
| <i>Total, Salaries.....</i>                 | I  | (20 880) | (34 368) |
| 3. Wages .....                              | H  | 7 150    | 9 500    |
| <i>Total, Salaries and Wages.....</i>       |    | (28 030) | (43 868) |

*Expense and Equipment*

|                                          |           |           |
|------------------------------------------|-----------|-----------|
| General Departmental Expense.....        | 5 400     | 13 520    |
| <i>Total, Examiner and Recorder.....</i> | \$ 33 430 | \$ 57 388 |

**Dean of Students**

(Under the direction of the Dean of Students of the University)

*Salaries and Wages*

|                                                     |      |          |          |
|-----------------------------------------------------|------|----------|----------|
| 1. E. A. Wolleson, Dean of Students.....            | DY   | \$ 6 000 | \$ 7 500 |
| 2. W. O. Brown, Dean of Men.....                    | DY88 | 3 600    | 5 000    |
| (See Division of Special Services for War Veterans) |      |          |          |
| .....                                               | DY12 | (600)    | (750)    |
| <i>(Total Salary).....</i>                          |      | (4 200)  | (5 750)  |
| 3. Ruth E. Leitch, Dean of Women.....               | DY   | 3 500    | 4 750    |
| 4. Nonacademic Salaries.....                        | H    | 6 240    | 6 924    |
| <i>Total, Salaries.....</i>                         | I    | (20 740) | (24 174) |
| 5. Wages .....                                      | H    | 500      | 600      |
| <i>Total, Salaries and Wages.....</i>               |      | (21 240) | (24 774) |

|                                     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>        |                       |                            |
| General Departmental Expense.....   | 4 250                 | 4 250                      |
| <i>Total, Dean of Students.....</i> | <i>\$ 25 490</i>      | <i>\$ 29 024</i>           |

**Health Service***Salaries and Wages*

|                                                                                                   |      |          |          |
|---------------------------------------------------------------------------------------------------|------|----------|----------|
| 1. E. B. Erskine, Director of Health Service....                                                  | DY } | \$7 500  | \$ 8 500 |
| Professor of Hygiene.....                                                                         | D }  |          |          |
| 2. Elizabeth Mayrand, Medical Adviser for<br>Women and Associate Professor of<br>Hygiene .....    | DY50 | 2 500    | 3 500    |
| 3. Pauline D. Stepleton, Medical Adviser for<br>Women and Assistant Professor of<br>Hygiene ..... | DY50 | 2 500    | 2 500    |
| 4. ———, Medical Adviser for Men and<br>Assistant Professor of Hygiene.....                        | DY50 | 3 500    | 3 500    |
| 5. ———, Medical Adviser for Men and<br>Assistant Professor of Hygiene.....                        | DY50 | New      | 3 500    |
| 6. Nonacademic Salaries.....                                                                      | H    | 4 900    | 7 440    |
| <i>Total, Salaries.....</i>                                                                       | I    | (20 900) | (28 940) |
| 7. Wages .....                                                                                    | H    | 3 000    | 2 000    |
| <i>Total, Salaries and Wages.....</i>                                                             |      | (23 900) | (30 940) |

*Expense and Equipment*

|                                          |                  |                  |
|------------------------------------------|------------------|------------------|
| General Departmental Expense.....        | 2 250            | 3 700            |
| Equipment .....                          | .....            | 300              |
| <i>Total, Expense and Equipment.....</i> | <i>(2 250)</i>   | <i>(4 000)</i>   |
| <i>Total, Health Service.....</i>        | <i>\$ 26 150</i> | <i>\$ 34 940</i> |

**Publications**

(Under the direction of the Director of the Institute of  
Communications Research)

*Salaries and Wages*

|                                         |    |            |          |
|-----------------------------------------|----|------------|----------|
| 1. L. E. Kline, Assistant Director..... | DY | \$ (3 600) | \$ 4 200 |
| 2. Nonacademic Salaries.....            | H  | New        | 2 280    |
| <i>Total, Salaries and Wages.....</i>   |    | (3 600)    | (6 480)  |

*Expense and Equipment*

|                                          |     |                     |
|------------------------------------------|-----|---------------------|
| General Departmental Expense.....        | New | 3 000               |
| Equipment .....                          | New | 450                 |
| <i>Total, Expense and Equipment.....</i> |     | (3 450)             |
| <i>Total, Publications.....</i>          |     | \$ (3 600) \$ 9 930 |

**Public Information**

(Under the direction of the Director of Public Information)

*Salaries and Wages*

|                                         |     |          |          |
|-----------------------------------------|-----|----------|----------|
| 1. Mrs. Jean H. Maury, Manager.....     | H75 | \$ 1 650 | \$ 2 814 |
| (See Telephone and Information Service) | H25 | (1 650)  | (936)    |
| (Total Salary).....                     |     | (3 300)  | (3 750)  |
| 2. Nonacademic Salaries.....            | H   | 1 980    | 2 400    |
| <i>Total, Salaries.....</i>             | I   | (3 630)  | (5 214)  |
| 3. Wages .....                          | H   | 750      | 750      |
| <i>Total, Salaries and Wages.....</i>   |     | (4 380)  | (5 964)  |

*Expense and Equipment*

|                                       |                 |                 |
|---------------------------------------|-----------------|-----------------|
| General Departmental Expense.....     | 3 500           | 2 600           |
| <i>Total, Public Information.....</i> | <i>\$ 7 880</i> | <i>\$ 8 564</i> |

## LIBERAL ARTS AND SCIENCES

## Summary

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|-----------------------------------------------|-------------------------------|--------------------------|------------------|
| Administration.....                           | \$ 18 422                     | \$4 750                  | \$ 23 172        |
| Biological Sciences.....                      | 43 135                        | 9 000                    | 52 135           |
| Humanities.....                               | 215 775                       | 2 000                    | 217 775          |
| Mathematics.....                              | 105 900                       | 1 300                    | 107 200          |
| Physical Sciences.....                        | 111 780                       | 31 500                   | 143 280          |
| Social Sciences.....                          | 90 731                        | 1 700                    | 92 431           |
| <i>Total, Liberal Arts and Sciences</i> ..... | <i>\$585 743</i>              | <i>\$50 250</i>          | <i>\$635 993</i> |

|                                              | <i>Administration</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------|-----------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                    |                       |                       |                            |
| 1. H. W. Bailey, Associate Dean.....         | DY }                  | \$ 7 500              | \$ 8 500                   |
| Associate Professor of Mathematics.....      | A }                   |                       |                            |
| 2. A. D. Pickett, Assistant to the Dean..... | DY50                  | New                   | 2 250                      |
| (See Biological Sciences).....               | B50                   | (3 000)               | (2 250)                    |
| (Total Salary).....                          |                       | (3 000)               | (4 500)                    |
| 3. Nonacademic Salaries.....                 | H                     | 12 360                | 6 672                      |
| <i>Total, Salaries</i> .....                 | I                     | (19 860)              | (17 422)                   |
| 4. Wages.....                                | H                     | 4 500                 | 1 000                      |
| <i>Total, Salaries and Wages</i> .....       |                       | (24 360)              | (18 422)                   |
| <i>Expense and Equipment</i>                 |                       |                       |                            |
| General Departmental Expense.....            |                       | 4 500                 | 4 000                      |
| Equipment.....                               |                       | 1 000                 | 750                        |
| <i>Total, Expense and Equipment</i> .....    |                       | (5 500)               | (4 750)                    |
| <i>Total, Administration</i> .....           |                       | \$ 29 860             | \$ 23 172                  |

|                                                                          | <i>Biological Sciences</i> |           |           |
|--------------------------------------------------------------------------|----------------------------|-----------|-----------|
| <i>Salaries and Wages</i>                                                |                            |           |           |
| 1. D. L. Hopkins, Associate Professor and Chair-<br>man of Division..... | A                          | \$ 5 300  | \$ 6 585  |
| 2. J. F. Groves, Assistant Professor.....                                | D                          | 4 500     | 5 625     |
| 3. A. D. Pickett, Assistant Professor.....                               | B50                        | 3 000     | 2 250     |
| (See Administration).....                                                | DY50                       | New       | (2 250)   |
| (Total Salary).....                                                      |                            | (3 000)   | (4 500)   |
| 4. _____, Assistant Professor.....                                       | D                          | New       | 5 500     |
| 5. _____, Instructor.....                                                | E                          | 3 300     | 4 125     |
| 6. E. B. Little, Instructor.....                                         | E                          | 3 000     | 3 750     |
| 7. Alice Byrne, Instructor.....                                          | E                          | 2 700     | 3 375     |
| 8. Mrs. Rita J. Faughnan, Instructor.....                                | E                          | 2 700     | 3 375     |
| 9. Mrs. Harriet K. Rubenstein, Instructor.....                           | E                          | 2 600     | 3 250     |
| 10. Halina Presley, Instructor.....                                      | E                          | 2 600     | 3 250     |
| 11. Nonacademic Salaries.....                                            | H                          | .....     | 1 050     |
| <i>Total, Salaries</i> .....                                             | I                          | (30 300)  | (42 135)  |
| 12. Wages.....                                                           | H                          | .....     | 1 000     |
| <i>Total, Salaries and Wages</i> .....                                   |                            | (30 300)  | (43 135)  |
| <i>Expense and Equipment</i>                                             |                            |           |           |
| General Departmental Expense.....                                        |                            | 4 470     | 7 000     |
| Equipment.....                                                           |                            | 4 000     | 2 000     |
| <i>Total, Expense and Equipment</i> .....                                |                            | (8 470)   | (9 000)   |
| <i>Total, Biological Sciences</i> .....                                  |                            | \$ 38 770 | \$ 52 135 |

|                                                                                       | <i>Humanities</i> |          |          |
|---------------------------------------------------------------------------------------|-------------------|----------|----------|
| <i>Salaries and Wages</i>                                                             |                   |          |          |
| 1. E. C. VanKeuren, Associate Professor of Eng-<br>lish and Chairman of Division..... | A                 | \$ 5 500 | \$ 6 800 |
| 2. W. M. Schuyler, Assistant Professor of For-<br>eign Languages.....                 | B                 | 4 200    | 5 250    |

|     |                                                                         | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----|-------------------------------------------------------------------------|-----------------------|----------------------------|
| 3.  | Mrs. Hazel C. Vardaman, Assistant Professor of Foreign Languages..... B | 4 200                 | 5 250                      |
| 4.  | Mrs. Rebecca A. Dewey, Assistant Professor of Business English..... B   | 4 000                 | 5 000                      |
|     | (See Student Personnel and Guidance)... G25                             | (500)                 | (500)                      |
|     | (Total Salary).....                                                     | (4 500)               | (5 500)                    |
|     | (Overtime basis)                                                        |                       |                            |
| 5.  | H. E. Smith, Assistant Professor of English D                           | 4 000                 | 5 000                      |
| 6.  | Mrs. Anna W. Kenny, Assistant Professor of English..... B               | 4 000                 | 5 000                      |
| 7.  | _____, Assistant Professor of English B                                 | 3 600                 | 5 200                      |
| 8.  | _____, Assistant Professor of Foreign Languages..... B                  | 2 800                 | 5 000                      |
| 9.  | E. S. Willner, Assistant Professor of Foreign Languages..... B          | 3 800                 | 4 750                      |
| 10. | _____, Assistant Professor of Foreign Languages..... D                  | 2 800                 | 4 500                      |
| 11. | J. B. Fuller, Instructor in Foreign Languages E                         | (3 600)               | 4 500                      |
| 12. | Mrs. Janice M. Crews, Instructor in English E                           | 3 600                 | 4 500                      |
| 13. | Helen J. Hovde, Instructor in English..... E                            | 3 600                 | 4 500                      |
| 14. | Margaret R. Henderson, Instructor in English E                          | 3 600                 | 4 500                      |
| 15. | Sara C. Niederman, Instructor in English.... E                          | 3 600                 | 4 500                      |
| 16. | Mrs. Lucy S. Hegie, Instructor in English.... E                         | 3 600                 | 4 500                      |
| 17. | Mrs. Beatrice S. Timmis, Instructor in English E                        | 3 600                 | 4 500                      |
| 18. | Gleah D. Brown, Instructor in English..... E                            | 3 400                 | 4 250                      |
| 19. | Mrs. Willie N. Love, Instructor in English... E                         | 3 400                 | 4 250                      |
| 20. | Cecilia M. Rudin, Instructor in English..... E                          | 3 400                 | 4 250                      |
| 21. | Mrs. Marion S. Kerwick, Instructor in English E                         | 3 400                 | 4 250                      |
| 22. | Mrs. Ferdina J. Capparelli, Instructor in Foreign Languages..... E      | 3 200                 | 4 000                      |
| 23. | _____, Instructor in English..... E                                     | 3 200                 | 4 000                      |
| 24. | H. G. Merten, Instructor in English..... E                              | 3 200                 | 4 000                      |
| 25. | Mrs. Martha Q. Denny, Instructor in English E                           | 3 200                 | 4 000                      |
| 26. | Mrs. Agnes M. Donahue, Instructor in English E                          | 3 000                 | 3 750                      |
| 27. | Lauretta A. Kirstein, Instructor in English.. E                         | 3 000                 | 3 750                      |
| 28. | Sylvia Pinsky, Instructor in Foreign Languages..... E                   | 3 000                 | 3 750                      |
| 29. | Mrs. Elizabeth Teichmann, Instructor in Foreign Languages..... E        | 3 000                 | 3 750                      |
| 30. | Mrs. Bernice F. Olsen, Instructor in English E                          | 3 000                 | 3 750                      |
| 31. | W. C. Jackman, Instructor in English..... E                             | 3 000                 | 3 750                      |
| 32. | Mrs. Blanche B. McGuire, Instructor in English..... E                   | 3 000                 | 3 750                      |
| 33. | Marion Cohn, Instructor in Foreign Languages..... E                     | 3 000                 | 3 750                      |
| 34. | Mrs. Ilse E. Neumann, Instructor in Foreign Languages..... E            | 2 900                 | 3 625                      |
| 35. | Joan E. Byam, Instructor in English..... E                              | 2 800                 | 3 500                      |
| 36. | Virginia A. Kelly, Instructor in Foreign Languages..... E               | 2 800                 | 3 500                      |
| 37. | Charlotte M. Munzer, Instructor in English... E                         | 2 800                 | 3 500                      |
| 38. | Mrs. Phyllis W. Ogden, Instructor in Foreign Languages..... E           | 2 800                 | 3 500                      |
| 39. | Susanne Ostergren, Instructor in English.... E                          | 2 800                 | 3 500                      |
| 40. | Kathryn H. Quinlan, Instructor in English.. E                           | 2 800                 | 3 500                      |
| 41. | Mrs. Elizabeth V. Wright, Instructor in English..... E                  | 2 800                 | 3 500                      |
| 42. | Mrs. Frances M. Goulson, Instructor in English..... E                   | 2 800                 | 3 500                      |



|                                                                    |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------|---|-----------------------|----------------------------|
| 43. A. J. Hartoch, Instructor in Foreign Lan-<br>guages .....      | E | 2 650                 | 3 500                      |
| 44. Mildred J. Richey, Instructor in English.....                  | E | 2 700                 | 3 375                      |
| 45. Maurita F. Willett, Instructor in English....                  | E | 2 700                 | 3 375                      |
| 46. —————, Instructor in English.....                              | E | 2 700                 | 3 375                      |
| 47. Louis Broussard, Instructor in English.....                    | E | 2 600                 | 3 250                      |
| 48. Mrs. Lucille J. Webster, Instructor in English                 | E | 2 600                 | 3 250                      |
| 49. Mrs. Clara S. Skogen, Instructor in Foreign<br>Languages ..... | E | 2 600                 | 3 250                      |
| 50. Mrs. Rena M. Williams, Instructor in English                   | E | 2 500                 | 3 125                      |
| 51. Joan H. Savage, Instructor in English.....                     | E | 2 400                 | 3 000                      |
| 52. Mrs. Loy L. King, Instructor in English.....                   | E | 2 400                 | 3 000                      |
| 53. —————, Instructor in English.....                              | E | 2 400                 | 3 000                      |
| 54. Nonacademic Salaries.....                                      | H | .....                 | 2 100                      |
| <i>Total, Salaries</i> .....                                       | I | (174 650)             | (215 475)                  |
| 55. Wages .....                                                    | H | .....                 | 300                        |
| <i>Total, Salaries and Wages</i> .....                             |   | (174 650)             | (215 775)                  |
| <i>Expense and Equipment</i>                                       |   |                       |                            |
| General Departmental Expense.....                                  |   | 1 800                 | 1 500                      |
| Equipment .....                                                    |   | 500                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                          |   | (2 300)               | (2 000)                    |
| <i>Total, Humanities</i> .....                                     |   | \$176 950             | \$217 775                  |

**Mathematics***Salaries and Wages*

|                                                                        |     |          |           |
|------------------------------------------------------------------------|-----|----------|-----------|
| 1. J. J. Corliss, Associate Professor and Chairman<br>of Division..... | A   | \$ 6 000 | \$ 7 400  |
| 2. —————, Associate Professor.....                                     | D   | 3 200    | 6 000     |
| 3. Evelyn Frank, Assistant Professor.....                              | B   | 4 000    | 5 000     |
| 4. —————, Assistant Professor.....                                     | D   | 3 200    | 5 000     |
| 5. Winifred V. Berglund, Instructor.....                               | E   | 3 600    | 4 500     |
| 6. Karl Johannes, Instructor.....                                      | E   | 3 600    | 4 500     |
| 7. Beatrice E. Merkhofer, Instructor.....                              | E   | 3 600    | 4 500     |
| (See Student Personnel and Guidance)....                               | G25 | (500)    | (500)     |
| (Total Salary).....                                                    |     | (4 100)  | (5 000)   |
| (Overtime basis)                                                       |     |          |           |
| 8. C. E. Olsen, Instructor.....                                        | E   | 3 600    | 4 500     |
| 9. R. C. Moureau, Instructor.....                                      | E   | 3 600    | 4 500     |
| 10. Ora Latham, Instructor.....                                        | E   | 3 400    | 4 250     |
| 11. Mrs. Madeleine P. Grenard, Instructor.....                         | E   | 3 400    | 4 250     |
| 12. Rose Lariviere, Instructor.....                                    | E   | 3 200    | 4 000     |
| 13. Furio Alberti, Instructor.....                                     | E   | 2 900    | 3 625     |
| 14. L. I. Gordon, Instructor.....                                      | E   | 2 800    | 3 500     |
| 15. Rose L. Hornacek, Instructor.....                                  | E   | 2 800    | 3 500     |
| 16. Marjorie L. Croft, Instructor.....                                 | E   | 2 700    | 3 375     |
| 17. Alice J. Froseth, Instructor.....                                  | E   | 2 700    | 3 375     |
| 18. Grace M. Nolan, Instructor.....                                    | E   | 2 700    | 3 375     |
| 19. Marian C. Rosenbeck, Instructor.....                               | E   | 2 700    | 3 375     |
| 20. —————, Instructor.....                                             | E   | 2 700    | 3 375     |
| 21. T. B. Ondrak, Instructor.....                                      | E   | 2 700    | 3 375     |
| 22. J. K. Feinstein, Instructor.....                                   | E   | 2 600    | 3 250     |
| 23. Mrs. Helen W. Sears, Instructor.....                               | E   | 2 500    | 3 125     |
| 24. Lois A. Bradwell, Instructor.....                                  | E   | 2 400    | 3 000     |
| 25. C. C. Wilson, Instructor.....                                      | E   | 2 400    | 3 000     |
| 26. H. S. Levin, Instructor.....                                       | E   | 2 400    | 3 000     |
| 27. Nonacademic Salaries.....                                          | H   | .....    | 1 050     |
| <i>Total, Salaries</i> .....                                           | I   | (91 900) | (105 700) |
| 28. Wages .....                                                        | H   | .....    | 200       |
| <i>Total, Salaries and Wages</i> .....                                 |     | (91 900) | (105 900) |

| <i>Expense and Equipment</i>             | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----------------------|----------------------------|
| General Departmental Expense.....        | 1 350                 | 1 000                      |
| Equipment .....                          | 300                   | 300                        |
| <i>Total, Expense and Equipment.....</i> | <u>(1 650)</u>        | <u>(1 300)</u>             |
| <i>Total, Mathematics.....</i>           | \$ 93 550             | \$107 200                  |

**Physical Sciences***Salaries and Wages*

|                                                                      |                 |          |           |
|----------------------------------------------------------------------|-----------------|----------|-----------|
| 1. C. R. Meloy, Assistant Professor and Chairman<br>of Division..... | B               | \$ 5 300 | \$ 6 600  |
| 2. J. V. Mansfield, Assistant Professor.....                         | B               | 5 000    | 6 240     |
| 3. W. K. Weaver, Assistant Professor.....<br>(vice ½ time)           | B               | 2 500    | 6 240     |
| 4. _____, Assistant Professor.....                                   | D               | 5 000    | 5 500     |
| 5. _____, Assistant Professor.....                                   | D               | 2 400    | 5 500     |
| 6. _____, Assistant Professor.....                                   | D               | 4 000    | 5 000     |
| 7. Sam Silbergeld, Assistant Professor.....                          | B               | 3 900    | 4 875     |
| 8. _____, Assistant Professor.....                                   | D               | 2 600    | 5 000     |
| 9. P. R. Wright, Instructor.....                                     | E               | 3 600    | 4 500     |
| 10. S. L. Kell, Instructor.....                                      | E               | 3 000    | 3 750     |
| 11. Rudolph Rabin, Instructor.....                                   | E               | 3 000    | 3 750     |
| 12. Jeannette M. Zeimer, Instructor.....                             | E               | 3 000    | 3 750     |
| 13. Jerome Greenblau, Instructor.....                                | E               | 3 000    | 3 750     |
| 14. P. H. Conners, Jr., Instructor.....                              | E               | 2 900    | 3 625     |
| 15. Mary J. Fox, Instructor.....                                     | E               | 2 800    | 3 500     |
| 16. F. L. Koranda, Instructor.....                                   | E               | 2 800    | 3 500     |
| 17. Cecil Schwartz, Instructor.....                                  | E               | 2 700    | 3 375     |
| 18. R. H. Elliston, Instructor.....                                  | E               | 2 600    | 3 250     |
| 19. _____, Instructor.....                                           | E               | 2 600    | 3 250     |
| 20. Harold Kulbarsh, Instructor.....<br>(vice full time)             | E <sub>50</sub> | 2 500    | 1 565     |
| 21. Julius Wagman, Instructor.....                                   | E               | 2 400    | 3 000     |
| 22. Mary A. Gaughan, Instructor.....                                 | E               | 2 400    | 3 000     |
| 23. Patricia Heffernan, Instructor.....                              | E               | 2 400    | 3 000     |
| 24. Jeanne Kiley, Instructor.....                                    | E               | 2 400    | 3 000     |
| 25. Meyer Cherkasky, Instructor.....                                 | E               | 2 400    | 3 000     |
| 26. Nonacademic Salaries.....                                        | H               | New      | 8 460     |
| <i>Total, Salaries.....</i>                                          | I               | (81 845) | (109 980) |
| 27. Wages .....                                                      | H               | .....    | 1 800     |
| <i>Total, Salaries and Wages.....</i>                                |                 | (81 845) | (111 780) |

*Expense and Equipment*

|                                          |                 |                 |
|------------------------------------------|-----------------|-----------------|
| General Departmental Expense.....        | 14 000          | 27 500          |
| Equipment .....                          | 9 000           | 4 000           |
| <i>Total, Expense and Equipment.....</i> | <u>(23 000)</u> | <u>(31 500)</u> |
| <i>Total, Physical Sciences.....</i>     | \$104 845       | \$143 280       |

**Social Sciences***Salaries and Wages*

|                                                                                                                                       |                      |                           |                           |
|---------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|---------------------------|
| 1. D. W. Riddle, Associate Professor and<br>Chairman of Division.....                                                                 | A                    | \$ 6 000                  | \$ 7 400                  |
| 2. _____, Associate Professor.....                                                                                                    | D                    | 3 000                     | 5 700                     |
| 3. _____, Assistant Professor.....                                                                                                    | D                    | New                       | 5 400                     |
| 4. _____, Assistant Professor.....                                                                                                    | D                    | 3 600                     | 5 400                     |
| 5. _____, Assistant Professor.....                                                                                                    | D                    | New                       | 5 200                     |
| 6. Mrs. Wanda N. Gum, Assistant Professor....<br>(See Student Personnel and Guidance).....<br>(Total Salary).....<br>(Overtime basis) | B<br>G <sub>25</sub> | 4 000<br>(500)<br>(4 500) | 5 000<br>(500)<br>(5 500) |
| 7. R. L. Nicholson, Assistant Professor.....                                                                                          | B                    | 4 000                     | 5 000                     |
| 8. E. A. Lipman, Assistant Professor.....<br>(See Student Personnel and Guidance)....<br>(Total Salary).....<br>(Overtime basis)      | B<br>G <sub>25</sub> | 3 800<br>(500)<br>(4 300) | 4 750<br>(500)<br>(5 250) |

|                                                           |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------|-----|-----------------------|----------------------------|
| 9. P. C. Greene, Assistant Professor of Psychology .....  | BY  | .....                 | .....                      |
| (Salary under Student Personnel and Guidance)             |     |                       |                            |
| 10. W. F. Thomas, Assistant Professor of Psychology ..... | BY  | .....                 | .....                      |
| (Salary under Student Personnel and Guidance)             |     |                       |                            |
| 11. ———, Assistant Professor of Psychology .....          | BY  | .....                 | .....                      |
| (Salary under Student Personnel and Guidance)             |     |                       |                            |
| 12. Monica Kusch, Instructor .....                        | E   | 3 200                 | 4 000                      |
| 13. ———, Instructor .....                                 | E   | New                   | 4 000                      |
| 14. H. P. Castleberry, Instructor .....                   | E   | 3 000                 | 3 750                      |
| 15. Mrs. Mary M. Colby, Instructor .....                  | E   | 3 000                 | 3 750                      |
| 16. Mrs. Mildred S. Finney, Instructor .....              | E   | 3 000                 | 3 750                      |
| 17. Mrs. Virginia W. Searls, Instructor .....             | E   | 2 800                 | 3 500                      |
| 18. P. E. Siegel, Instructor .....                        | E   | 2 700                 | 3 375                      |
| (See Student Personnel and Guidance) ....                 | G25 | (500)                 | (500)                      |
| (Total Salary) .....                                      |     | (3 200)               | (3 875)                    |
| (Overtime basis)                                          |     |                       |                            |
| 19. H. L. Siple, Instructor .....                         | DY  | .....                 | .....                      |
| (Salary under Student Personnel and Guidance)             |     |                       |                            |
| 20. ———, Instructor .....                                 | E   | 1 000                 | 3 900                      |
| 21. ———, Instructor .....                                 | E   | New                   | 3 900                      |
| 22. ———, Instructor .....                                 | E   | New                   | 3 900                      |
| 23. ———, Instructor .....                                 | E   | New                   | 3 900                      |
| 24. ———, Instructor .....                                 | E   | New                   | 3 900                      |
| 25. Nonacademic Salaries .....                            | H   | New                   | 1 056                      |
| <i>Total, Salaries</i> .....                              | I   | (43 445)              | (90 531)                   |
| 26. Wages .....                                           | H   | .....                 | 200                        |
| <i>Total, Salaries and Wages</i> .....                    |     | (43 445)              | (90 731)                   |
| <i>Expense and Equipment</i>                              |     |                       |                            |
| General Departmental Expense .....                        |     | 800                   | 1 200                      |
| Equipment .....                                           |     | 300                   | 500                        |
| <i>Total, Expense and Equipment</i> .....                 |     | (1 100)               | (1 700)                    |
| <i>Total, Social Sciences</i> .....                       |     | \$44 545              | \$92 431                   |

## ENGINEERING SCIENCES

## Summary

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration .....                     | \$ 23 520                     | \$3 300                  | \$26 820     |
| Architecture and Art .....               | 54 776                        | 2 200                    | 56 976       |
| Engineering .....                        | 33 550                        | 2 500                    | 36 050       |
| General Engineering Drawing .....        | 93 605                        | 5 000                    | 98 605       |
| Physics .....                            | 69 430                        | 2 500                    | 71 930       |
| Shop Laboratories .....                  | 53 594                        | 8 000                    | 61 594       |
| <i>Total, Engineering Sciences</i> ..... | \$328 475                     | \$23 500                 | \$351 975    |

*Salaries and Wages*

## Administration

|                                                    |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------|------|-----------------------|----------------------------|
| 1. R. P. Hoelscher, Associate Dean .....           | BY } | \$ 8 250              | \$ 9 000                   |
| Professor of General Engineering Drawing           | A }  |                       |                            |
| 2. R. M. Price, Assistant to the Associate Dean .. | DY50 | New                   | 2 800                      |
| (See Physics) .....                                | B50  | (4 000)               | (2 800)                    |
| (Total Salary) .....                               |      | (4 000)               | (5 800)                    |

|                                           |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|---|-----------------------|----------------------------|
| 3. Nonacademic Salaries.....              | H | 6 240                 | 9 696                      |
| <i>Total, Salaries</i> .....              | I | (14 490)              | (21 496)                   |
| 4. Wages .....                            | H | 1 840                 | 2 024                      |
| <i>Total, Salaries and Wages</i> .....    |   | (16 330)              | (23 520)                   |
| <i>Expense and Equipment</i>              |   |                       |                            |
| General Departmental Expense.....         |   | 2 000                 | 2 000                      |
| Equipment .....                           |   | 1 300                 | 1 300                      |
| <i>Total, Expense and Equipment</i> ..... |   | (3 300)               | (3 300)                    |
| <i>Total, Administration</i> .....        |   | \$ 19 630             | \$ 26 820                  |

| <i>Salaries and Wages</i>                     |     | <b>Architecture and Art</b> |           |
|-----------------------------------------------|-----|-----------------------------|-----------|
| 1. _____, Associate Professor.....            | AY  | \$ 6 500                    | \$ 7 500  |
| 2. _____, Associate Professor.....            | B   | 5 000                       | 6 240     |
| 3. _____, Assistant Professor.....            | B   | 4 020                       | 5 026     |
| 4. K. G. Shopen, Assistant Professor.....     | B   | 4 500                       | 5 625     |
| 5. A. J. DeFilipps, Assistant Professor.....  | B   | 4 000                       | 5 000     |
| 6. W. F. McCaughey, Assistant Professor.....  | B33 | (1 920)                     | 2 000     |
| 7. H. L. Mikolajczyk, Instructor.....         | E67 | 3 000                       | 3 750     |
| (See Physical Plant).....                     | H33 | (1 640)                     | (1 740)   |
| <i>(Total Salary)</i> .....                   |     | (4 640)                     | (5 490)   |
| 8. R. F. Daggett, Jr., Instructor.....        | E67 | 3 600                       | 3 000     |
| (vice full time)                              |     |                             |           |
| 9. R. W. Shield, Instructor.....              | E67 | 3 600                       | 3 000     |
| (vice full time)                              |     |                             |           |
| 10. _____, Instructor.....                    | E33 | New                         | 1 600     |
| 11. J. F. Richardson, Instructor.....         | E   | 3 300                       | 4 125     |
| 12. E. E. Burr, Instructor.....               | E   | 3 000                       | 3 750     |
| 13. Margie C. T. Engelbrecht, Instructor..... | E33 | (1 000)                     | 1 300     |
| 14. _____, Instructor.....                    | E33 | New                         | 1 360     |
| 15. Nonacademic Salaries.....                 | H   | 2 400                       | .....     |
| <i>Total, Salaries</i> .....                  | I   | (43 320)                    | (53 276)  |
| 16. Wages .....                               | H   | 1 500                       | 1 500     |
| <i>Total, Salaries and Wages</i> .....        |     | (44 820)                    | (54 776)  |
| <i>Expense and Equipment</i>                  |     |                             |           |
| General Departmental Expense.....             |     | 300                         | 1 200     |
| Equipment .....                               |     | 1 000                       | 1 000     |
| <i>Total, Expense and Equipment</i> .....     |     | (1 300)                     | (2 200)   |
| <i>Total, Architecture and Art</i> .....      |     | \$ 46 120                   | \$ 56 976 |

| <i>Salaries and Wages</i>                                                    |     | <b>Engineering</b> |          |
|------------------------------------------------------------------------------|-----|--------------------|----------|
| 1. _____, Associate Professor of Theo-<br>retical and Applied Mechanics..... | A   | \$ 4 300           | \$ 5 400 |
| 2. A. W. Hershey, Assistant Professor of Electrical<br>Engineering.....      | B   | 4 000              | 5 000    |
| 3. _____, Assistant Professor.....                                           | B   | 3 600              | 4 500    |
| 4. _____, Instructor in Theoretical and<br>Applied Mechanics.....            | E   | 3 600              | 4 500    |
| 5. J. C. Chaderton, Instructor in Civil Engineering                          | E   | 3 600              | 4 500    |
| 6. R. O. Matthern, Instructor in Civil Engineering                           | E   | 3 000              | 3 800    |
| 7. W. K. LeBold, Instructor in Electrical Engi-<br>neering .....             | E   | 2 700              | 3 400    |
| 8. _____, Instructor in Electrical Engi-<br>neering .....                    | E33 | 1 500              | 1 950    |
| <i>Total, Salaries</i> .....                                                 | I   | (26 300)           | (33 050) |
| 9. Wages .....                                                               | H   | .....              | 500      |
| <i>Total, Salaries and Wages</i> .....                                       |     | (26 300)           | (33 550) |

|                                          | May<br>Salary | Proposed<br>Salary |
|------------------------------------------|---------------|--------------------|
| <i>Expense and Equipment</i>             |               |                    |
| General Departmental Expense.....        | New           | 2 000              |
| Equipment .....                          | New           | 500                |
| <i>Total, Expense and Equipment.....</i> |               | (2 500)            |
| <i>Total, Engineering.....</i>           | \$ 26 300     | \$ 36 050          |

### General Engineering Drawing

|                                                |          |          |
|------------------------------------------------|----------|----------|
| <i>Salaries and Wages</i>                      |          |          |
| 1. R. P. Hoelscher, Professor..... A           | .....    | .....    |
| (Salary under Administration)                  |          |          |
| 2. _____, Professor..... A                     | \$ 6 500 | \$ 7 500 |
| 3. C. I. Carlson, Associate Professor..... A   | 4 800    | 6 000    |
| 4. Charles Machin, Assistant Professor..... D  | 4 700    | 5 875    |
| 5. S. E. Shapiro, Assistant Professor..... B   | 4 500    | 5 625    |
| 6. _____, Assistant Professor..... B           | 4 000    | 5 000    |
| 7. H. D. Walraven, Assistant Professor..... B  | 4 000    | 5 000    |
| 8. H. R. Goppert, Assistant Professor..... B   | 4 000    | 5 000    |
| 9. R. B. Perkins, Instructor..... E            | 3 800    | 4 750    |
| 10. T. A. Mucha, Instructor..... E             | 3 800    | 4 750    |
| 11. S. B. Smith, Instructor..... E             | 3 600    | 4 500    |
| 12. R. F. Hans, Instructor..... E              | 3 600    | 4 500    |
| 13. J. E. Findlay, Instructor..... E           | 3 600    | 4 500    |
| 14. G. M. Ross, Instructor..... E              | 3 600    | 4 500    |
| 15. G. E. Newby, Jr., Instructor..... E        | 3 300    | 4 125    |
| 16. _____, Instructor..... E                   | 3 300    | 4 125    |
| 17. Mrs. Dee Mette Holladay, Instructor..... E | 3 000    | 3 750    |
| (vice Spitler)                                 |          |          |
| 18. C. T. McDonald, Jr., Instructor..... E     | 3 000    | 3 750    |
| 19. M. V. J. Dembski, Instructor..... E        | 2 700    | 3 375    |
| 20. _____, Instructor..... E                   | New      | 3 600    |
| 21. Nonacademic Salaries..... H                | 1 800    | 1 980    |
| <i>Total, Salaries.....</i>                    | (71 600) | (92 205) |
| 22. Wages .....                                | 1 400    | 1 400    |
| <i>Total, Salaries and Wages.....</i>          | (73 000) | (93 605) |

### Expense and Equipment

|                                                |           |           |
|------------------------------------------------|-----------|-----------|
| General Departmental Expense.....              | 3 000     | 3 000     |
| Equipment .....                                | 3 000     | 2 000     |
| <i>Total, Expense and Equipment.....</i>       | (6 000)   | (5 000)   |
| <i>Total, General Engineering Drawing.....</i> | \$ 79 000 | \$ 98 605 |

### Physics

|                                                          |          |          |
|----------------------------------------------------------|----------|----------|
| <i>Salaries and Wages</i>                                |          |          |
| 1. _____, Professor..... AY                              | \$ 6 500 | \$ 7 500 |
| 2. _____, Associate Professor..... A                     | 5 000    | 6 000    |
| 3. _____, Assistant Professor..... B                     | 4 500    | 5 265    |
| 4. R. M. Price, Assistant Professor..... B <sub>50</sub> | 4 000    | 2 800    |
| (See Administration)..... DY <sub>50</sub>               | New      | (2 800)  |
| (Total Salary).....                                      | (4 000)  | (5 600)  |
| 5. Ogden Livermore, Instructor..... E                    | 3 800    | 4 750    |
| 6. _____, Instructor..... E                              | 3 800    | 4 750    |
| 7. Joseph Levitt, Instructor..... E                      | 3 800    | 3 800    |
| 8. A. F. Silkett, Instructor..... E                      | 3 600    | 4 500    |
| 9. _____, Instructor..... E                              | 3 600    | 4 500    |
| 10. H. M. Skadeland, Instructor..... E                   | 3 600    | 4 000    |
| (vice vacant position)                                   |          |          |
| 11. W. J. Karraker, Instructor..... E                    | 3 300    | 4 000    |
| (vice Norem)                                             |          |          |
| 12. H. J. Johnson, Instructor..... E                     | 3 300    | 4 125    |
| (See Student Personnel and Guidance).... G <sub>25</sub> | (500)    | (500)    |
| (Total Salary).....                                      | (3 800)  | (4 625)  |
| (Overtime basis)                                         |          |          |

|                                           |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|---|-----------------------|----------------------------|
| 13. Vincetta V. Kibort, Instructor.....   | E | 2 700                 | 3 600                      |
| 14. Mae Driscoll, Instructor.....         | E | 2 700                 | 3 400                      |
| 15. R. E. Snyder, Assistant.....          | E | 3 000                 | 2 800                      |
| (vice Holladay)                           |   |                       |                            |
| 16. Nonacademic Salaries.....             | H | 4 400                 | 2 640                      |
| <i>Total, Salaries</i> .....              | I | (61 600)              | (68 430)                   |
| 17. Wages .....                           | H | 1 000                 | 1 000                      |
| <i>Total, Salaries and Wages</i> .....    |   | (62 600)              | (69 430)                   |
| <i>Expense and Equipment</i>              |   |                       |                            |
| General Departmental Expense.....         |   | 1 500                 | 1 500                      |
| Equipment .....                           |   | 1 000                 | 1 000                      |
| <i>Total, Expense and Equipment</i> ..... |   | (2 500)               | (2 500)                    |
| <i>Total, Physics</i> .....               |   | \$ 65 100             | \$ 71 930                  |

**Shop Laboratories***Salaries and Wages*

|                                                                           |    |          |          |
|---------------------------------------------------------------------------|----|----------|----------|
| 1. J. S. Kozacka, Associate Professor of Mechanical Engineering.....      | AY | \$ 6 500 | \$ 7 500 |
| 2. J. R. Schermerhorn, Assistant Professor of Mechanical Engineering..... | D  | 4 000    | 5 000    |
| 3. ———, Assistant Professor of Mechanical Engineering.....                | B  | 4 000    | 5 000    |
| 4. R. W. Schroeder, Instructor in Foundry and Pattern Laboratory.....     | E  | 4 000    | 4 800    |
| (vice vacant position)                                                    |    |          |          |
| 5. J. H. Gougler, Instructor in Foundry and Pattern Laboratory.....       | E  | 3 800    | 4 750    |
| 6. R. E. Kennedy, Instructor in Foundry and Pattern Laboratory.....       | E  | 3 600    | 4 500    |
| 7. ———, Instructor in Welding Laboratory .....                            | E  | 3 600    | 4 500    |
| 8. Nonacademic Salaries.....                                              | H  | 13 800   | 14 544   |
| <i>Total, Salaries</i> .....                                              | I  | (43 300) | (50 594) |
| 9. Wages .....                                                            | H  | 1 500    | 3 000    |
| <i>Total, Salaries and Wages</i> .....                                    |    | (44 800) | (53 594) |

*Expense and Equipment*

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 1 300     | 6 000     |
| Equipment .....                           |  | 2 000     | 2 000     |
| <i>Total, Expense and Equipment</i> ..... |  | (3 300)   | (8 000)   |
| <i>Total, Shop Laboratories</i> .....     |  | \$ 48 100 | \$ 61 594 |

**COMMERCE AND BUSINESS ADMINISTRATION***Salaries and Wages*

|                                                           |      |          |          |
|-----------------------------------------------------------|------|----------|----------|
| 1. R. P. Hackett, Associate Dean.....                     | DY } | \$ 7 500 | \$ 8 500 |
| Associate Professor of Accountancy.....                   | A }  |          |          |
| 2. R. D. Haines, Associate Professor of Accountancy ..... | A    | 6 000    | 7 400    |
| 3. W. D. Grampp, Assistant Professor of Economics .....   | D    | 3 200    | 5 300    |
| (vice vacant position)                                    |      |          |          |
| 4. Lucile Derrick, Assistant Professor of Economics ..... | B    | 4 000    | 5 000    |
| 5. Samuel Fox, Assistant Professor of Accountancy .....   | B    | 4 000    | 5 000    |
| 6. C. H. Gillett, Assistant Professor of Economics        | B    | 4 000    | 5 000    |
| 7. Sarah M. Kabbes, Instructor in Accountancy..           | E    | 3 700    | 4 625    |
| 8. W. J. Dunne, Instructor in Economics.....              | E    | 3 500    | 4 375    |
| 9. Janice Nystrom, Instructor in Economics.....           | E    | 3 500    | 4 375    |

|                                                                 |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------------------------|-----|-----------------------|----------------------------|
| 10. J. M. Finamore, Instructor in Economics.....                | E   | 3 000                 | 3 750                      |
| 11. H. H. Graf, Jr., Instructor in Economics.....               | E   | 3 000                 | 3 750                      |
| 12. Josephine A. Johnson, Instructor in Account-<br>ancy .....  | E   | 3 000                 | 3 750                      |
| 13. E. C. Knudson, Instructor in Economics.....                 | E   | 3 000                 | 3 750                      |
| 14. T. E. Ridley, Instructor in Economics.....                  | E   | 3 000                 | 3 750                      |
| 15. H. G. Yankow, Instructor in Accountancy.....                | E   | 3 000                 | 3 750                      |
| 16. E. W. Berg, Instructor in Accountancy.....                  | E   | 2 800                 | 3 500                      |
| 17. Dorothy A. Eggebrecht, Instructor in Account-<br>ancy ..... | E   | 2 800                 | 3 500                      |
| (See Student Personnel and Guidance)....                        | G25 | (500)                 | (500)                      |
| (Total Salary).....                                             |     | (3 300)               | (4 000)                    |
| (Overtime basis)                                                |     |                       |                            |
| 18. R. M. Kamins, Assistant in Economics.....                   | E   | 2 800                 | 3 500                      |
| 19. C. M. Larson, Assistant in Economics.....                   | E   | 2 800                 | 3 500                      |
| 20. J. R. Morris, Assistant in Economics.....                   | E   | 2 800                 | 3 500                      |
| 21. A. J. Schneider, Assistant in Accountancy.....              | E   | 2 800                 | 3 500                      |
| 22. H. F. Williams, Assistant in Economics.....                 | E   | 2 800                 | 3 500                      |
| 23. _____, Assistant in Accountancy.....                        | E   | 2 800                 | 3 500                      |
| 24. _____, Assistant in Economics.....                          | E   | 2 600                 | 3 250                      |
| 25. Nonacademic Salaries.....                                   | H   | 4 200                 | 4 548                      |
| Total, Salaries.....                                            | I   | (86 600)              | (107 873)                  |
| 26. Wages .....                                                 | H   | 740                   | 740                        |
| Total, Salaries and Wages.....                                  |     | (87 340)              | (108 613)                  |
| <i>Expense and Equipment</i>                                    |     |                       |                            |
| General Departmental Expense.....                               |     | 5 000                 | 3 000                      |
| Total, Commerce and Business Administra-<br>tion .....          |     | \$ 92 340             | \$111 613                  |

## PHYSICAL EDUCATION

*Salaries and Wages*

|                                                                                    |   |          |          |
|------------------------------------------------------------------------------------|---|----------|----------|
| 1. J. O. Jones, Associate Professor and Director<br>of Division.....               | A | \$ 6 000 | \$ 7 000 |
| (From Athletic Association).....                                                   |   | .....    | (500)    |
| (Total Salary).....                                                                |   | (6 000)  | (7 500)  |
| 2. Helen M. Barton, Assistant Professor and<br>Chairman of Women's Department..... | B | 4 300    | 5 200    |
| 3. D. B. Keyser, Instructor in Physical Education<br>for Men.....                  | E | 2 800    | 3 300    |
| (From Athletic Association).....                                                   |   | .....    | (200)    |
| (Total Salary).....                                                                |   | (2 800)  | (3 500)  |
| 4. P. R. Berrafato, Instructor in Physical Educa-<br>tion for Men.....             | E | 2 700    | 3 100    |
| (From Athletic Association).....                                                   |   | .....    | (400)    |
| (Total Salary).....                                                                |   | (2 700)  | (3 500)  |
| 5. Inez Nagai, Instructor in Physical Education<br>for Women.....                  | E | 2 700    | 3 250    |
| 6. _____, Instructor in Physical Educa-<br>tion for Women.....                     | E | New      | 3 500    |
| 7. Elva J. Bolle, Instructor in Physical Education<br>for Women.....               | E | 2 700    | 3 250    |
| 8. H. J. Frey, Assistant in Physical Education for<br>Men .....                    | E | 2 500    | 2 800    |
| (From Athletic Association).....                                                   |   | .....    | (200)    |
| (Total Salary).....                                                                |   | (2 500)  | (3 000)  |
| 9. _____, Assistant in Physical Education<br>for Men.....                          | E | 2 500    | 3 000    |
| (From Athletic Association).....                                                   |   | .....    | (350)    |
| (Total Salary).....                                                                |   | (2 500)  | (3 350)  |

|                                                                     |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------|---|-----------------------|----------------------------|
| 10. L. L. Gedvilas, Assistant in Physical Education<br>for Men..... | E | 1 150                 | 2 880                      |
| (From Athletic Association).....                                    |   | .....                 | (400)                      |
| (Total Salary).....                                                 |   | (1 150)               | (3 280)                    |
| (vice vacant position)                                              |   |                       |                            |
| 11. _____, Assistant in Physical Education<br>for Men.....          | E | New                   | 2 880                      |
| 12. Nonacademic Salaries.....                                       | H | 7 860                 | 8 664                      |
| <i>Total, Salaries</i> .....                                        | I | (36 560)              | (48 824)                   |
| 13. Wages .....                                                     | H | 1 500                 | 1 500                      |
| <i>Total, Salaries and Wages</i> .....                              |   | (38 060)              | (50 324)                   |
| <i>Expense and Equipment</i>                                        |   |                       |                            |
| General Departmental Expense.....                                   |   | 12 169                | 12 169                     |
| <i>Total, Physical Education</i> .....                              |   | \$ 50 229             | \$ 62 493                  |

## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

## Summary

|                                                                       | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Office of Veterans Counseling.....                                    | \$ 3 434                      | \$ 550                   | \$ 3 984     |
| Veterans Benefits Administration.....                                 | 12 893                        | 2 715                    | 15 608       |
| <i>Total, Division of Special Services for War<br/>Veterans</i> ..... | \$16 327                      | \$3 265                  | \$19 592     |

|                                                   |      | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                         |      |                       |                            |
| 1. W. O. Brown, Veterans Counselor.....           | DY12 | \$ 600                | \$ 750                     |
| (See Dean of Students).....                       | DY88 | (3 600)               | (5 000)                    |
| (Total Salary).....                               |      | (4 200)               | (5 750)                    |
| 2. Nonacademic Salaries.....                      | H    | 1 980                 | 2 184                      |
| <i>Total, Salaries</i> .....                      | I    | (2 580)               | (2 934)                    |
| 3. Wages .....                                    | H    | 500                   | 500                        |
| <i>Total, Salaries and Wages</i> .....            |      | (3 080)               | (3 434)                    |
| <i>Expense and Equipment</i>                      |      |                       |                            |
| General Departmental Expense.....                 |      | 450                   | 450                        |
| Equipment .....                                   |      | 100                   | 100                        |
| <i>Total, Expense and Equipment</i> .....         |      | (550)                 | (550)                      |
| <i>Total, Office of Veterans Counseling</i> ..... |      | \$ 3 630              | \$ 3 984                   |

## Veterans Benefits Administration

|                                                   |    |           |           |
|---------------------------------------------------|----|-----------|-----------|
| 1. Ruth M. Farnham, Administrator.....            | DY | \$ 2 800  | \$ 3 500  |
| 2. Nonacademic Salaries.....                      | H  | 4 020     | 4 428     |
| <i>Total, Salaries</i> .....                      | I  | (6 820)   | (7 928)   |
| 3. Wages .....                                    | H  | 2 800     | 4 965     |
| <i>Total, Salaries and Wages</i> .....            |    | (9 620)   | (12 893)  |
| <i>Expense and Equipment</i>                      |    |           |           |
| General Departmental Expense.....                 |    | 626       | 2 515     |
| Equipment .....                                   |    | 200       | 200       |
| <i>Total, Expense and Equipment</i> .....         |    | (826)     | (2 715)   |
| <i>Total, Veterans Benefits Administration</i> .. |    | \$ 10 446 | \$ 15 608 |

## SUMMER SESSION

(Under the direction of the Dean of the Summer Session)

## Salaries and Wages

|                                                                              |   |            |           |
|------------------------------------------------------------------------------|---|------------|-----------|
| 1. Salaries of academic staff (subject to approval<br>of detailed list)..... | G | <u>New</u> | \$ 73 295 |
| <i>Total, Summer Session</i> .....                                           |   |            | \$ 73 295 |



## LIBRARY

(Under the direction of the University Librarian)

| <i>Salaries and Wages</i>                                                              |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 1. D. K. Maxfield, Librarian and Assistant Professor of Library Science.....           | BY | \$ 4 500              | \$ 5 000                   |
| 2. W. A. Southern, Reference-Circulation Librarian, with rank of Instructor.....       | DY | 3 420                 | 3 600                      |
| 3. Patti E. Rogers, Catalog Librarian, with rank of Instructor.....                    | DY | 3 000                 | 3 140                      |
| 4. R. B. Harness, Assistant Reference-Circulation Librarian, with rank of Instructor.. | DY | 3 000                 | 3 000                      |
| 5. Elsey E. Merriam, Serials Librarian, with rank of Instructor.....                   | DY | 2 800                 | 3 100                      |
| 6. _____, General Library Assistant....                                                | DY | New                   | 2 800                      |
| 7. Nonacademic Salaries.....                                                           | H  | 7 980                 | 14 856                     |
| <i>Total, Salaries</i> .....                                                           | I  | (24 900)              | (35 496)                   |
| 8. Wages .....                                                                         | H  | 2 625                 | 2 180                      |
| <i>Total, Salaries and Wages</i> .....                                                 |    | (27 525)              | (37 676)                   |
| <i>Expense and Equipment</i>                                                           |    |                       |                            |
| General Departmental Expense.....                                                      |    | 1 800                 | 3 500                      |
| Equipment .....                                                                        |    | New                   | 2 130                      |
| Library Additions.....                                                                 |    | 27 100                | 32 000                     |
| <i>Total, Expense and Equipment</i> .....                                              |    | (28 900)              | (37 630)                   |
| <i>Total, Library</i> .....                                                            |    | \$ 56 425             | \$ 75 306                  |

## PHYSICAL PLANT DEPARTMENT

## Summary

|                                                | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                            | \$ 26 254                     | \$ 5 650                 | \$ 31 904    |
| Operation:                                     |                               |                          |              |
| Building .....                                 | 139 088                       | 14 300                   | 153 388      |
| Police and Watchmen.....                       | 53 539                        | 1 800                    | 55 339       |
| <i>Sub-total, Operation</i> .....              | (192 627)                     | (16 100)                 | (208 727)    |
| Maintenance:                                   |                               |                          |              |
| Building .....                                 | 118 840                       | 24 593                   | 143 433      |
| Trucks and Cars .....                          | 7 612                         | 4 014                    | 11 626       |
| Grounds .....                                  | 7 340                         | 2 000                    | 9 340        |
| <i>Sub-total, Maintenance</i> .....            | (133 792)                     | (30 607)                 | (164 399)    |
| Utilities:                                     |                               |                          |              |
| Heat, Light, and Power.....                    | 105 540                       | 108 500                  | 214 040      |
| Service Enterprises:                           |                               |                          |              |
| Telephone and Information Service.....         | 15 972                        | 12 000                   | 27 972       |
| Locker Service.....                            | 4 846                         | 2 000                    | 6 846        |
| Projection Service.....                        | 4 943                         | 3 910                    | 8 853        |
| Navy Pier Food Service.....                    |                               | 20 000                   | 20 000       |
| <i>Sub-total, Service Enterprises</i> .....    | (25 761)                      | (37 910)                 | (63 671)     |
| Rental and Restoration:                        |                               |                          |              |
| Rental—Building.....                           |                               | 117 000                  | 117 000      |
| Rental—Drill Hall .....                        |                               | 18 750                   | 18 750       |
| Restoration .....                              |                               | 100 000                  | 100 000      |
| <i>Sub-total, Rental and Restoration</i> ..... |                               | (235 750)                | (235 750)    |
| <i>Total, Physical Plant Department</i> .....  | \$483 974                     | \$434 517                | \$918 491    |

| <b>Physical Plant Department</b>           |   | <i>May</i>    | <i>Proposed</i> |
|--------------------------------------------|---|---------------|-----------------|
| <b>ADMINISTRATION</b>                      |   | <i>Salary</i> | <i>Salary</i>   |
| <i>Salaries and Wages</i>                  |   |               |                 |
| 1. Nonacademic Salaries.....               | H | \$ 19 880     | \$ 23 604       |
| 2. Wages .....                             | H | 400           | 2 650           |
| <i>Total, Salaries and Wages.....</i>      |   | (20 280)      | (26 254)        |
| <i>Expense and Equipment</i>               |   |               |                 |
| General Departmental Expense.....          |   | 4 000         | 4 000           |
| Equipment .....                            |   | 5 560         | 1 650           |
| <i>Total, Expense and Equipment.....</i>   |   | (9 560)       | (5 650)         |
| <i>Total, Administration.....</i>          |   | \$ 29 840     | \$ 31 904       |
| <b>BUILDING OPERATION</b>                  |   |               |                 |
| <i>Salaries and Wages</i>                  |   |               |                 |
| 1. Nonacademic Salaries.....               | H | \$ 3 600      | \$ 3 900        |
| 2. Wages .....                             | H | 106 482       | 135 188         |
| <i>Total, Salaries and Wages.....</i>      |   | (110 082)     | (139 088)       |
| <i>Expense and Equipment</i>               |   |               |                 |
| General Departmental Expense.....          |   | 6 500         | 11 700          |
| Equipment .....                            |   | 5 470         | 2 600           |
| <i>Total, Expense and Equipment.....</i>   |   | (11 970)      | (14 300)        |
| <i>Total, Building Operation.....</i>      |   | \$122 052     | \$153 388       |
| <b>POLICE AND WATCHMEN</b>                 |   |               |                 |
| <i>Salaries and Wages</i>                  |   |               |                 |
| 1. Nonacademic Salaries.....               | H | \$ 5 985      | \$ 6 576        |
| 2. Wages .....                             | H | 35 587        | 46 963          |
| <i>Total, Salaries and Wages.....</i>      |   | (41 572)      | (53 539)        |
| <i>Expense and Equipment</i>               |   |               |                 |
| General Departmental Expense.....          |   | 5 100         | 1 800           |
| <i>Total, Police and Watchmen.....</i>     |   | \$ 46 672     | \$ 55 339       |
| <b>BUILDING MAINTENANCE</b>                |   |               |                 |
| <i>Salaries and Wages</i>                  |   |               |                 |
| 1. Nonacademic Salaries.....               | H | \$ 6 480      | \$ 5 148        |
| 2. Wages:                                  |   |               |                 |
| General .....                              | H | 66 270        | 91 192          |
| Renewals and Replacements.....             | H | 22 500        | 22 500          |
| <i>Total, Wages.....</i>                   |   | (88 770)      | (113 692)       |
| <i>Total, Salaries and Wages.....</i>      |   | (95 250)      | (118 840)       |
| <i>Expense and Equipment</i>               |   |               |                 |
| General Departmental Expense.....          |   | 12 000        | 12 135          |
| Renewals, Replacements, and Equipment..... |   | 7 685         | 12 458          |
| <i>Total, Expense and Equipment.....</i>   |   | (19 685)      | (24 593)        |
| <i>Total, Building Maintenance.....</i>    |   | \$114 935     | \$143 433       |
| <b>TRUCKS AND CARS</b>                     |   |               |                 |
| <i>Salaries and Wages</i>                  |   |               |                 |
| 1. Wages .....                             | H | \$ 6 780      | \$ 7 612        |
| <i>Total, Salaries and Wages.....</i>      |   | (6 780)       | (7 612)         |
| <i>Expense and Equipment</i>               |   |               |                 |
| General Departmental Expense.....          |   | 2 500         | 2 014           |
| Equipment .....                            |   | 5 000         | 2 000           |
| <i>Total, Expense and Equipment.....</i>   |   | (7 500)       | (4 014)         |
| <i>Total, Trucks and Cars.....</i>         |   | \$ 14 280     | \$ 11 626       |
| <b>GROUNDS</b>                             |   |               |                 |
| <i>Salaries and Wages</i>                  |   |               |                 |
| 1. Wages .....                             | H | \$ 5 118      | \$ 7 340        |
| <i>Total, Salaries and Wages.....</i>      |   | (5 118)       | (7 340)         |

|                                                              |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------|---|-----------------------|----------------------------|
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| General Departmental Expense.....                            |   | 400                   | 1 250                      |
| Equipment .....                                              |   | 6 750                 | 750                        |
| <i>Total, Expense and Equipment.....</i>                     |   | <u>(7 150)</u>        | <u>(2 000)</u>             |
| <i>Total, Grounds.....</i>                                   |   | \$ 12 268             | \$ 9 340                   |
| <b>HEAT, LIGHT, AND POWER</b>                                |   |                       |                            |
| <i>Salaries and Wages</i>                                    |   |                       |                            |
| 1. Nonacademic Salaries.....                                 | H | \$ 7 640              | \$ 8 204                   |
| 2. Wages .....                                               | H | 160 592               | 97 336                     |
| <i>Total, Salaries and Wages.....</i>                        |   | <u>(168 232)</u>      | <u>(105 540)</u>           |
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| General Departmental Expense.....                            |   | 109 000               | 107 050                    |
| Equipment .....                                              |   | 1 000                 | 1 450                      |
| <i>Total, Expense and Equipment.....</i>                     |   | <u>(110 000)</u>      | <u>(108 500)</u>           |
| <i>Total, Heat, Light, and Power.....</i>                    |   | <u>\$278 232</u>      | <u>\$214 040</u>           |
| <b>TELEPHONE AND INFORMATION SERVICE</b>                     |   |                       |                            |
| <i>Salaries and Wages</i>                                    |   |                       |                            |
| 1. Nonacademic Salaries.....                                 | H | \$ 5 610              | \$ 5 202                   |
| 2. Wages .....                                               | H | 9 720                 | 10 680                     |
| <i>Total, Salaries and Wages.....</i>                        |   | <u>(15 330)</u>       | <u>(15 972)</u>            |
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| General Departmental Expense.....                            |   | 10 800                | 11 500                     |
| Equipment .....                                              |   | 1 250                 | 500                        |
| <i>Total, Expense and Equipment.....</i>                     |   | <u>(12 050)</u>       | <u>(12 000)</u>            |
| <i>Total, Telephone and Information.....</i>                 |   | <u>\$ 27 380</u>      | <u>\$ 27 972</u>           |
| <b>LOCKER SERVICE</b>                                        |   |                       |                            |
| <i>Salaries and Wages</i>                                    |   |                       |                            |
| 1. Wages .....                                               | H | \$ 2 520              | \$ 4 846                   |
| <i>Total, Salaries and Wages.....</i>                        |   | <u>(2 520)</u>        | <u>(4 846)</u>             |
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| General Departmental Expense.....                            |   | 2 500                 | 1 500                      |
| Equipment .....                                              |   | .....                 | 500                        |
| <i>Total, Expense and Equipment.....</i>                     |   | <u>(2 500)</u>        | <u>(2 000)</u>             |
| <i>Total, Locker Service.....</i>                            |   | <u>\$ 5 020</u>       | <u>\$ 6 846</u>            |
| <b>PROJECTION SERVICE</b>                                    |   |                       |                            |
| <i>Salaries and Wages</i>                                    |   |                       |                            |
| 1. Wages .....                                               | H | \$ 4 745              | \$ 4 943                   |
| <i>Total, Salaries and Wages.....</i>                        |   | <u>(4 745)</u>        | <u>(4 943)</u>             |
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| General Departmental Expense.....                            |   | 1 500                 | 910                        |
| Equipment .....                                              |   | 2 450                 | 3 000                      |
| <i>Total, Expense and Equipment.....</i>                     |   | <u>(3 950)</u>        | <u>(3 910)</u>             |
| <i>Total, Projection Service.....</i>                        |   | <u>\$ 8 695</u>       | <u>\$ 8 853</u>            |
| <b>Debt Service and Other Special Items</b>                  |   |                       |                            |
| <b>RENTAL AND RESTORATION</b>                                |   |                       |                            |
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| Building Rental.....                                         |   | \$117 000             | \$117 000                  |
| Equipment Rental.....                                        |   | 7 500                 | .....                      |
| Drill Hall Rental.....                                       |   | .....                 | 18 750                     |
| Restoration .....                                            |   | 100 000               | 100 000                    |
| <i>Total, Rental and Restoration.....</i>                    |   | <u>(217 000)</u>      | <u>(235 750)</u>           |
| <b>FOOD SERVICE</b>                                          |   |                       |                            |
| <i>Expense and Equipment</i>                                 |   |                       |                            |
| General Departmental Expense.....                            |   | .....                 | 20 000                     |
| <i>Total, Food Service.....</i>                              |   | <u>.....</u>          | <u>(20 000)</u>            |
| <i>Total, Debt Service and Other Special<br/>Items .....</i> |   | <u>\$224 500</u>      | <u>\$255 750</u>           |

**AUXILIARY ENTERPRISES****Summary**

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|-------------------------------------------|-------------------------------|--------------------------|------------------|
| Food Service (General).....               | \$107 920                     | \$124 205                | \$232 125        |
| University Bookstore (Trust).....         | 34 640                        | 165 360                  | 200 000          |
| <i>Total, Auxiliary Enterprises</i> ..... | <u>\$142 560</u>              | <u>\$289 565</u>         | <u>\$432 125</u> |

|                                        | <b>Food Service</b> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------|---------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>              |                     |                       |                            |
| 1. Nonacademic Salaries..... H         | \$ 15 372           | \$ 16 800             |                            |
| 2. Wages ..... H                       | 83 128              | 91 120                |                            |
| <i>Total, Salaries and Wages</i> ..... | (98 500)            | (107 920)             |                            |
| <i>Expense and Equipment</i>           |                     |                       |                            |
| General Departmental Expense.....      | 174 200             | 124 205               |                            |
| <i>Total, Food Service</i> .....       | <u>\$272 700</u>    | <u>\$232 125</u>      |                            |

**University Bookstore**

(Under the supervision of the Business Office)

|                                           |                  |                  |  |
|-------------------------------------------|------------------|------------------|--|
| <i>Salaries and Wages</i>                 |                  |                  |  |
| 1. Nonacademic Salaries..... H            | \$ 26 850        | \$ 29 640        |  |
| 2. Wages ..... H                          | 5 000            | 5 000            |  |
| <i>Total, Salaries and Wages</i> .....    | (31 850)         | (34 640)         |  |
| <i>Expense and Equipment</i>              |                  |                  |  |
| General Departmental Expense.....         | 153 150          | 163 360          |  |
| Equipment .....                           | 5 000            | 2 000            |  |
| <i>Total, Expense and Equipment</i> ..... | <u>(158 150)</u> | <u>(165 360)</u> |  |
| <i>Total, University Bookstore</i> .....  | <u>\$190 000</u> | <u>\$200 000</u> |  |

**NONACADEMIC SALARIES****Summary**

|                                                | <i>From<br/>General<br/>Funds</i> | <i>From<br/>Restricted<br/>Funds</i> | <i>Total</i>     |
|------------------------------------------------|-----------------------------------|--------------------------------------|------------------|
| <b>Administration and General:</b>             |                                   |                                      |                  |
| Dean's Office .....                            | \$ 5 952                          | .....                                | \$ 5 952         |
| Student Personnel and Guidance.....            | 7 068                             | .....                                | 7 068            |
| Business Office.....                           | 30 340                            | .....                                | 30 340           |
| Nonacademic Personnel.....                     | 5 940                             | .....                                | 5 940            |
| Examiner and Recorder.....                     | 28 368                            | .....                                | 28 368           |
| Dean of Students.....                          | 14 364                            | .....                                | 14 364           |
| Public Information.....                        | 2 400                             | .....                                | 2 400            |
| Publications.....                              | 2 280                             | .....                                | 2 280            |
| <i>Total, Administration and General</i> ..... | <u>(96 712)</u>                   | .....                                | <u>(96 712)</u>  |
| Liberal Arts and Sciences .....                | 20 388                            | .....                                | 20 388           |
| Engineering .....                              | 28 860                            | .....                                | 28 860           |
| Commerce and Business Administration.....      | 4 548                             | .....                                | 4 548            |
| Physical Education.....                        | 8 664                             | .....                                | 8 664            |
| Special Services for War Veterans .....        | 6 612                             | .....                                | 6 612            |
| Library .....                                  | 14 856                            | .....                                | 14 856           |
| Physical Plant.....                            | 52 724                            | .....                                | 52 724           |
| Auxiliary Enterprises .....                    | .....                             | \$46 440                             | 46 440           |
| <i>Total, Nonacademic Salaries</i> .....       | <u>\$233 364</u>                  | <u>\$46 440</u>                      | <u>\$279 804</u> |

## ADMINISTRATION AND GENERAL

| Dean's Office                       |          | May<br>Salary   | Proposed<br>Salary |
|-------------------------------------|----------|-----------------|--------------------|
| 1. Clara Archibald, Secretary.....  | H        | \$ 2 700        | \$ 2 976           |
| 2. Billie O'Connell, Secretary..... | H        | 2 700           | 2 976              |
| <i>Total, Dean's Office.....</i>    | <i>I</i> | <i>\$ 5 400</i> | <i>\$ 5 952</i>    |

## Student Personnel and Guidance

|                                                            |          |                 |                 |
|------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Mrs. Martha S. Krammer, Senior Clerk-Stenographer ..... | H        | \$ 2 100        | \$ 2 520        |
| 2. JoAnne Curtis, Senior Clerk-Stenographer...             | H        | 2 280           | 2 508           |
| 3. _____, Junior Clerk-Stenographer....                    | H        | New             | 2 040           |
| <i>Total, Student Personnel and Guidance..</i>             | <i>I</i> | <i>\$ 4 380</i> | <i>\$ 7 068</i> |

## Business Office

|                                                                                  |          |                      |                      |
|----------------------------------------------------------------------------------|----------|----------------------|----------------------|
| 1. W. R. Williams, Assistant to the Business Manager .....                       | H        | \$ 4 600             | \$ 4 900             |
| 2. Thomas Halstengard, Junior Purchasing Assistant .....                         | H        | 2 700                | 3 000                |
| 3. Leslie Taylor, Head Cashier.....                                              | H        | 3 156                | 3 456                |
| 4. Mary Walsh, Senior Clerk-Stenographer....                                     | H        | 2 280                | 2 580                |
| 5. Carol LaBahn, Junior Clerk-Stenographer...                                    | H        | 1 980                | 2 184                |
| 6. Joaquin Pelayo, Receiving Clerk.....                                          | H        | 2 400                | 2 640                |
| 7. Edward O'Hearn, Storekeeper (From Undergraduate Division General Stores)..... | H        | (2 400)              | (2 640)              |
| 8. Dorothy Plummer, Stores Clerk (From Undergraduate Division General Stores)... | H        | (1 980)              | (2 184)              |
| 9. G. E. Campbell, Stores Clerk.....                                             | H        | 2 040                | 2 244                |
| 10. _____, Supply Attendant (From Undergraduate Division General Stores)....     | H        | (2 100)              | (2 100)              |
| 11. Rose Zukowsky, Junior Accountant.....                                        | H        | 2 400                | 2 700                |
| 12. _____, Junior Account Clerk.....                                             | H        | 2 160                | 2 160                |
| 13. Mildred Knudsen, Junior Account Clerk....                                    | H        | 2 100                | 2 376                |
| 14. _____, Senior Clerk-Typist.....                                              | H        | New                  | 2 100                |
| 15. F. S. Greene, Tabulating Machines Supervisor                                 | H        | (3 000) <sup>1</sup> | (3 300) <sup>1</sup> |
| 16. J. A. Pozen, Senior Office Appliance Operator                                | H        | (2 100) <sup>1</sup> | (2 316) <sup>1</sup> |
| 17. Kathryn Flynn, Senior Office Appliance Operator .....                        | H        | (2 040) <sup>1</sup> | (2 280) <sup>1</sup> |
| 18. Elizabeth DaCosta, Junior Office Appliance Operator .....                    | H        | (1 920) <sup>1</sup> | (2 112) <sup>1</sup> |
| 19. Joan Jacobson, Junior File Clerk.....                                        | H        | (1 800) <sup>1</sup> | (1 980) <sup>1</sup> |
| <i>Total, Business Office.....</i>                                               | <i>I</i> | <i>\$ 26 216</i>     | <i>\$ 30 340</i>     |

## Nonacademic Personnel

|                                                                                         |          |                 |                 |
|-----------------------------------------------------------------------------------------|----------|-----------------|-----------------|
| 1. R. E. Knox, Personnel Officer.....                                                   | H        | \$ 3 000        | \$ 3 300        |
| 2. Sandra Copan, Personnel Assistant.....                                               | H        | 2 400           | 2 640           |
| STENOGRAPHIC SERVICE                                                                    |          |                 |                 |
| 3. Maura Blake, Junior Office Appliance Operator (From Stenographic Service Operations) | H        | (1 920)         | (2 112)         |
| <i>Total, Nonacademic Personnel.....</i>                                                | <i>I</i> | <i>\$ 8 380</i> | <i>\$ 5 940</i> |

## Examiner and Recorder

|                                                            |   |          |          |
|------------------------------------------------------------|---|----------|----------|
| 1. Kirker Smith, Assistant Examiner and Recorder .....     | H | \$ 3 000 | \$ 3 420 |
| 2. Elizabeth Taylor, Assistant Examiner and Recorder ..... | H | 3 000    | 3 420    |
| 3. Mrs. Jeannet Gage, Assistant Recorder.....              | H | 2 400    | 2 820    |

<sup>1</sup> Paid from Tabulating Machines Operation.

|                                                                                     |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------------|---|-----------------------|----------------------------|
| 4. Eleanor Cooke, Senior Clerk-Stenographer..                                       | H | 2 280                 | 2 628                      |
| 5. Eleanor Kaplan, Senior Clerk-Stenographer..                                      | H | 2 100                 | 2 400                      |
| 6. Olivia Rodgers, Senior Clerk-Typist.....                                         | H | (1 860)               | 2 052                      |
| 7. Carol Morgan, Junior Record Clerk.....                                           | H | 1 800                 | 1 980                      |
| 8. Ruth Freed, Junior Record Clerk.....                                             | H | 1 800                 | 1 980                      |
| 9. Genevieve Parelo, Junior Clerk-Typist.....                                       | H | (1 740)               | 1 920                      |
| 10. Barbara Blair, Junior Clerk-Typist.....                                         | H | (1 740)               | 1 920                      |
| 11. Randy Lamm, Junior Clerk-Typist.....                                            | H | (1 680)               | 1 848                      |
| 12. ———, Junior Record Clerk.....                                                   | H | New                   | 1 980                      |
| 13. Beatrice Fogel, Senior Record Clerk (From<br>Chicago Veterans Procurement)..... | H | (2 100)               | (2 316)                    |
| <i>Total, Examiner and Recorder.....</i>                                            |   | <i>\$ 16 380</i>      | <i>\$ 28 368</i>           |

**Dean of Students**

|                                                  |   |                 |                 |
|--------------------------------------------------|---|-----------------|-----------------|
| 1. Lillian C. Gardner, Senior Clerk-Stenographer | H | \$ 2 400        | \$ 2 640        |
| 2. Mary Lawless, Junior Clerk-Stenographer...    | H | 1 980           | 2 184           |
| 3. Marie Smith, Junior Clerk-Stenographer...     | H | 1 920           | 2 100           |
| <i>Total, Dean of Students.....</i>              |   | <i>\$ 6 240</i> | <i>\$ 6 924</i> |

**Health Service**

|                                                |   |                 |                 |
|------------------------------------------------|---|-----------------|-----------------|
| 1. Evelyn Wendt, Staff Nurse.....              | H | \$ 2 400        | \$ 2 640        |
| 2. W. H. Oestrich, Senior Medical Technologist | H | 2 496           | 3 000           |
| 3. ———, Junior Clerk-Stenographer... H         |   | New             | 1 800           |
| <i>Total, Health Service.....</i>              |   | <i>\$ 4 900</i> | <i>\$ 7 440</i> |

**Publications**

|                                        |   |     |          |
|----------------------------------------|---|-----|----------|
| 1. ———, Senior Clerk-Stenographer... H |   | New | \$ 2 280 |
| <i>Total, Publications.....</i>        | I | New | \$ 2 280 |

**Public Information**

|                                                  |   |          |          |
|--------------------------------------------------|---|----------|----------|
| 1. Elizabeth Kun, Senior Clerk-Stenographer... H |   | \$ 1 980 | \$ 2 400 |
| <i>Total, Public Information.....</i>            | I | \$ 1 980 | \$ 2 400 |

**LIBERAL ARTS AND SCIENCES****Administration**

|                                                |   |                  |                 |
|------------------------------------------------|---|------------------|-----------------|
| 1. Rosaleah Holab, Secretary.....              | H | \$ 2 340         | \$ 2 580        |
| 2. Santa Dimiceli, Junior Clerk-Stenographer.. | H | 2 040            | 2 244           |
| 3. Dorothy Himber, Assistant Clerk-Typist....  | H | 1 680            | 1 848           |
| <i>Total, Administration.....</i>              | I | <i>\$ 12 360</i> | <i>\$ 6 672</i> |

**Biological Sciences**

|                                          |   |     |          |
|------------------------------------------|---|-----|----------|
| 1. ———, Junior Clerk-Stenographer... H50 |   | New | \$ 1 050 |
| <i>Total, Biological Sciences.....</i>   | I |     | \$ 1 050 |

**Humanities**

|                                        |   |     |          |
|----------------------------------------|---|-----|----------|
| 1. ———, Junior Clerk-Stenographer... H |   | New | \$ 2 100 |
| <i>Total, Humanities.....</i>          | I |     | \$ 2 100 |

**Mathematics**

|                                          |   |     |          |
|------------------------------------------|---|-----|----------|
| 1. ———, Junior Clerk-Stenographer... H50 |   | New | \$ 1 050 |
| <i>Total, Mathematics.....</i>           | I |     | \$ 1 050 |

**Physical Sciences**

|                                           |   |            |          |
|-------------------------------------------|---|------------|----------|
| 1. ———, Junior Clerk-Stenographer.... H50 |   | New        | \$ 1 056 |
| 2. A. D. Tejada, Storekeeper.....         | H | \$ (2 340) | 2 580    |

|                                      |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------|----------|-----------------------|----------------------------|
| 3. _____, Storekeeper.....           | H        | New                   | 2 580                      |
| 4. D. F. Noren, Stores Clerk.....    | H        | (2 040)               | 2 244                      |
| <i>Total, Physical Sciences.....</i> | <i>I</i> | <i>New</i>            | <i>\$ 8 460</i>            |

**Social Sciences**

|                                        |          |            |                 |
|----------------------------------------|----------|------------|-----------------|
| 1. _____, Junior Clerk-Stenographer... | H50      | New        | \$ 1 056        |
| <i>Total, Social Sciences.....</i>     | <i>I</i> | <i>New</i> | <i>\$ 1 056</i> |

**ENGINEERING SCIENCES****Administration**

|                                                              |          |                 |                 |
|--------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Helen V. Strano, Secretary.....                           | H        | \$ 2 280        | \$ 2 700        |
| 2. _____, Senior Clerk-Stenographer...                       | H        | 2 040           | 2 244           |
| 3. Mrs. Evelyn Knudsen, Junior Clerk-Stenog-<br>rapher ..... | H        | 1 920           | 2 112           |
| 4. _____, Senior Clerk-Stenographer....                      | H        | New             | 2 640           |
| <i>Total, Administration.....</i>                            | <i>I</i> | <i>\$ 6 240</i> | <i>\$ 9 696</i> |

**General Engineering Drawing**

|                                                |   |                 |                 |
|------------------------------------------------|---|-----------------|-----------------|
| 1. _____, Junior Clerk-Stenographer...         | H | \$ 1 800        | \$ 1 980        |
| <i>Total, General Engineering Drawing.....</i> |   | <i>\$ 1 800</i> | <i>\$ 1 980</i> |

**Physics**

|                                        |   |                 |                 |
|----------------------------------------|---|-----------------|-----------------|
| 1. _____, Senior Clerk-Stenographer... | H | \$ 2 400        | \$ 2 640        |
| <i>Total, Physics.....</i>             |   | <i>\$ 2 400</i> | <i>\$ 2 640</i> |

**Shop Laboratories**

|                                                |          |                  |                  |
|------------------------------------------------|----------|------------------|------------------|
| 1. C. R. Kiley, Senior Laboratory Mechanic.... | H        | \$ 3 600         | \$ 3 960         |
| 2. E. M. Szukala, Senior Laboratory Mechanic.. | H        | 2 640            | 2 904            |
| 3. _____, Molder.....                          | H        | 2 400            | 2 640            |
| 4. _____, Equipment Attendant.....             | H        | 2 400            | 2 400            |
| 5. _____, Senior Clerk-Stenographer...         | H        | 2 400            | 2 640            |
| <i>Total, Shop Laboratories.....</i>           | <i>I</i> | <i>\$ 13 800</i> | <i>\$ 14 544</i> |

**COMMERCE AND BUSINESS ADMINISTRATION**

|                                                                |          |                 |                 |
|----------------------------------------------------------------|----------|-----------------|-----------------|
| 1. Genevieve M. Setina, Secretary.....                         | H        | \$ 2 340        | \$ 2 700        |
| 2. Mary L. Amore, Junior Clerk-Typist.....                     | H        | 1 680           | 1 848           |
| <i>Total, Commerce and Business Adminis-<br/>tration .....</i> | <i>I</i> | <i>\$ 4 200</i> | <i>\$ 4 548</i> |

**PHYSICAL EDUCATION**

|                                                               |          |                 |                 |
|---------------------------------------------------------------|----------|-----------------|-----------------|
| 1. C. J. Oleszkiewicz, Junior Clerk-Stenographer              | H        | \$ 2 100        | \$ 2 316        |
| 2. C. A. Gallagher, Locker Room Attendant....                 | H        | 2 220           | 2 448           |
| 3. Mrs. Helen Ulatowski, Junior Clerk-Stenog-<br>rapher ..... | H        | 1 740           | 1 920           |
| 4. Mrs. Charlye Williams, Locker Room Attend-<br>ant .....    | H        | 1 800           | 1 980           |
| <i>Total, Physical Education.....</i>                         | <i>I</i> | <i>\$ 7 860</i> | <i>\$ 8 664</i> |

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Office of Veterans Counseling**

|                                                  |          |                 |                 |
|--------------------------------------------------|----------|-----------------|-----------------|
| 1. Adell E. Dobson, Senior Clerk-Typist.....     | H        | \$ 1 980        | \$ 2 184        |
| <i>Total, Office of Veterans Counseling.....</i> | <i>I</i> | <i>\$ 1 980</i> | <i>\$ 2 184</i> |

| <b>Veterans Benefits Administration</b>           |  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------|--|-----------------------|----------------------------|
| 1. Margery Grosch, Senior Clerk-Stenographer... H |  | \$ 2 100              | \$ 2 316                   |
| 2. Naomi J. Perlin, Junior Clerk-Typist..... H    |  | 1 920                 | 2 112                      |
| <i>Total, Veterans Benefits Administration..</i>  |  | <u>\$ 4 020</u>       | <u>\$ 4 428</u>            |

**LIBRARY**

|                                                   |  |                 |                  |
|---------------------------------------------------|--|-----------------|------------------|
| 1. Marguerite Fukami, Senior Record Clerk.... H   |  | \$ 2 040        | \$ 2 244         |
| 2. Mrs. Dolores T. Rodgers, Senior Record Clerk H |  | 2 040           | 2 244            |
| 3. Esther Lindblom, Senior Record Clerk..... H    |  | 1 980           | 2 184            |
| 4. Patricia Kempshall, Junior Record Clerk.... H  |  | 1 920           | 2 112            |
| 5. Leverne E. Stream, Junior Record Clerk.... H   |  | (1 920)         | 2 112            |
| 6. —————, Junior Clerk-Stenographer... H          |  | New             | 2 040            |
| 7. —————, Junior Record Clerk..... H              |  | New             | 1 920            |
| <i>Total, Library.....</i>                        |  | <u>\$ 7 980</u> | <u>\$ 14 856</u> |

**PHYSICAL PLANT DEPARTMENT****ADMINISTRATION**

|                                                                                  |  |                  |                  |
|----------------------------------------------------------------------------------|--|------------------|------------------|
| 1. H. I. Schmitt, Assistant Superintendent of<br>Buildings and Grounds..... H    |  | \$ 5 900         | \$ 6 300         |
| 2. J. T. Stalion, Assistant to Superintendent of<br>Buildings and Grounds..... H |  | 3 600            | 3 900            |
| 3. Kathie McNichols, Senior Clerk-Stenographer H                                 |  | 2 400            | 2 640            |
| 4. Dora Holst, Junior Clerk-Stenographer..... H                                  |  | 2 040            | 2 244            |
| 5. Mrs. Lois Crumb, Junior Office Appliance Op-<br>erator ..... H                |  | 2 040            | 2 244            |
| 6. —————, Junior Clerk-Typist..... H                                             |  | 1 860            | 2 052            |
| 7. Marguerite Kendle, Junior Account Clerk.... H                                 |  | 2 040            | 2 244            |
| 8. —————, Junior Clerk Stenographer... H                                         |  | New              | 1 980            |
| <i>Total, Administration..... I</i>                                              |  | <u>\$ 19 880</u> | <u>\$ 23 604</u> |

**BUILDING OPERATION**

|                                                                     |  |                 |                 |
|---------------------------------------------------------------------|--|-----------------|-----------------|
| 1. Howard Crain, Assistant Superintendent of<br>Operations ..... H  |  | \$ 3 600        | \$ 3 900        |
| 2. Peter Hennip, Foreman (From Physical Plant<br>Labor) ..... H     |  | (2 946)         | (3 252)         |
| 3. Charles Anderson, Foreman (From Physical<br>Plant Labor) ..... H |  | (2 946)         | (3 252)         |
| <i>Total, Building Operation..... I</i>                             |  | <u>\$ 3 600</u> | <u>\$ 3 900</u> |

**POLICE AND WATCHMEN**

|                                           |  |                 |                 |
|-------------------------------------------|--|-----------------|-----------------|
| 1. Patrick McEnery, Police Captain..... H |  | \$ 3 195        | \$ 3 504        |
| 2. George Frost, Police Lieutenant..... H |  | 2 790           | 3 072           |
| <i>Total, Police and Watchmen..... I</i>  |  | <u>\$ 5 985</u> | <u>\$ 6 576</u> |

**BUILDING MAINTENANCE**

|                                           |  |                 |                 |
|-------------------------------------------|--|-----------------|-----------------|
| 1. Ned Lohan, Storekeeper..... H          |  | \$ 2 400        | \$ 2 640        |
| 2. George Sandrock, Stores Clerk..... H   |  | 2 280           | 2 508           |
| <i>Total, Building Maintenance..... I</i> |  | <u>\$ 6 480</u> | <u>\$ 5 148</u> |

**HEAT, LIGHT, AND POWER**

|                                             |  |                 |                 |
|---------------------------------------------|--|-----------------|-----------------|
| 1. —————, Mechanical Engineer..... H        |  | \$ 5 000        | \$ 5 300        |
| 2. —————, Senior Record Clerk..... H        |  | 2 640           | 2 904           |
| <i>Total, Heat, Light, and Power..... I</i> |  | <u>\$ 7 640</u> | <u>\$ 8 204</u> |

**TELEPHONE AND INFORMATION SERVICE**

|                                                                         |  |                |                |
|-------------------------------------------------------------------------|--|----------------|----------------|
| 1. Mrs. Jean H. Maury, Manager, Public Infor-<br>mation Office..... H25 |  | \$ 1 650       | \$ 936         |
| (See Public Information)..... H75                                       |  | (1 650)        | (2 814)        |
| (Total Salary).....                                                     |  | <u>(3 300)</u> | <u>(3 750)</u> |



|                                                        | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------|-----------------------|----------------------------|
| 2. Mrs. Anne Walker, Chief Switchboard Operator..... H | 2 040                 | 2 244                      |
| 3. Bernice McKay, Junior Clerk-Stenographer.. H        | 1 920                 | 2 112                      |
| <i>Total, Telephone and Information Service I</i>      | <i>\$ 5 610</i>       | <i>\$ 5 292</i>            |

**AUXILIARY ENTERPRISES****Food Service**

|                                                            |                      |                      |
|------------------------------------------------------------|----------------------|----------------------|
| 1. Margaret Johnson, Chicago Illini Union Manager..... H60 | \$ 3 132             | \$ 3 312             |
| (See Chicago Illini Union)..... H40                        | (2 088)              | (2 208)              |
| (Total Salary).....                                        | (5 220) <sup>1</sup> | (5 520) <sup>1</sup> |
| 2. Lew Groat, Fountain Supervisor..... H                   | 2 700                | 2 976                |
| 3. Mrs. Mary Flanagan, Food Service Supervisor H           | 3 000                | 3 300                |
| 4. Mrs. Adeline Sladek, Dining Room Supervisor H           | 2 220                | 2 448                |
| 5. Dorothy Summers, Senior Account Clerk.... H             | 2 100                | 2 316                |
| 6. Mrs. Margaret Cunningham, Fountain Supervisor..... H    | 2 220                | 2 448                |
| <i>Total, Food Service..... I</i>                          | <i>\$ 15 372</i>     | <i>\$ 16 800</i>     |

**University Bookstore**

|                                                 |                  |                  |
|-------------------------------------------------|------------------|------------------|
| 1. H. E. Summers, Manager..... H                | \$ 3 900         | \$ 4 380         |
| 2. E. E. Willis, Chief Clerk..... H             | 2 520            | 2 772            |
| 3. William Pura, Senior Accountant..... H       | 2 580            | 2 844            |
| 4. Ancilla Ophaven, Senior Account Clerk..... H | 2 160            | 2 376            |
| 5. Frank Goetker, Stores Clerk..... H           | 2 190            | 2 412            |
| 6. John Robertson, Stores Clerk..... H          | 2 070            | 2 280            |
| 7. Daniel Matteo, Stores Clerk..... H           | 2 070            | 2 280            |
| 8. Nora McCaffery, Stores Clerk..... H          | 1 920            | 2 112            |
| 9. Violet Leithner, Stores Clerk..... H         | 1 920            | 2 112            |
| 10. Dorothy Conlon, Stores Clerk..... H         | 1 920            | 2 112            |
| 11. Marilyn Woodcox, Stores Clerk..... H        | 1 800            | 1 980            |
| 12. Rhoda Johnson, Junior Clerk-Typist..... H   | 1 800            | 1 980            |
| <i>Total, University Bookstore..... I</i>       | <i>\$ 26 850</i> | <i>\$ 29 640</i> |

**GALESBURG UNDERGRADUATE DIVISION****SUMMARY OF BUDGET APPROPRIATIONS**

|                                                                  | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i>       |
|------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------------|
| <i>Educational and General</i>                                   |                                    |                                       |                    |
| General Administrative Offices.....                              | \$276 874                          | .....                                 | \$276 874          |
| <i>Instruction and Departmental Research:</i>                    |                                    |                                       |                    |
| Liberal Arts and Sciences.....                                   | 307 132                            | .....                                 | 307 132            |
| Engineering.....                                                 | 69 350                             | .....                                 | 69 350             |
| Commerce and Business Administration..                           | 34 000                             | .....                                 | 34 000             |
| Physical Education.....                                          | 37 016                             | .....                                 | 37 016             |
| Summer Session.....                                              | 25 330                             | .....                                 | 25 330             |
| Veterans Benefits Administration.....                            | 10 350                             | .....                                 | 10 350             |
| <i>Sub-total, Instruction and Departmental<br/>Research.....</i> | <i>(483 178)</i>                   | <i>.....</i>                          | <i>(483 178)</i>   |
| Libraries.....                                                   | 41 204                             | .....                                 | 41 204             |
| Physical Plant Operation and Maintenance..                       | 458 991                            | .....                                 | 458 991            |
| <i>Total, Educational and General..... (I 260 247)</i>           | <i>(I 260 247)</i>                 | <i>.....</i>                          | <i>(I 260 247)</i> |
| <i>Auxiliary Enterprises.....</i>                                | <i>.....</i>                       | <i>\$981 528</i>                      | <i>981 528</i>     |
| <i>Total, Appropriations.....</i>                                | <i>\$1 260 247</i>                 | <i>\$981 528</i>                      | <i>\$2 241 775</i> |

<sup>1</sup> Also furnished while on duty, two meals daily valued at \$192 a year, for the convenience of the employee.

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

|                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>             |
|--------------------------------------------|-------------------------------|--------------------------|--------------------------|
| <i>Educational and General</i>             |                               |                          |                          |
| General Administrative Offices.....        | \$230 954                     | \$45 920                 | \$276 874                |
| Instruction and Departmental Research:     |                               |                          |                          |
| Liberal Arts and Sciences.....             | 280 090                       | 27 042                   | 307 132                  |
| Engineering.....                           | 49 100                        | 20 250                   | 69 350                   |
| Commerce and Business Administration..     | 31 200                        | 2 800                    | 34 000                   |
| Physical Education.....                    | 33 266                        | 3 750                    | 37 016                   |
| Summer Session.....                        | 25 330                        | .....                    | 25 330                   |
| Veterans Benefits Administration.....      | 9 000                         | 1 350                    | 10 350                   |
| <i>Sub-total, Instruction and Depart-</i>  |                               |                          |                          |
| <i>mental Research.....</i>                | (427 986)                     | (55 192)                 | (483 178)                |
| Libraries.....                             | 20 304                        | 20 900                   | 41 204                   |
| Physical Plant Operation and Maintenance.. | 353 719                       | 105 272                  | 458 991                  |
| <i>Total, Educational and General.....</i> | (1 032 963)                   | (227 284)                | (1 260 247)              |
| <i>Auxiliary Enterprises.....</i>          | 185 245                       | 796 283                  | 981 528                  |
| <i>Total, Appropriations.....</i>          | \$1 218 208                   | \$1 023 567              | \$2 241 775 <sup>1</sup> |

## GENERAL ADMINISTRATIVE OFFICES

## Summary

|                                                   | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|---------------------------------------------------|-------------------------------|--------------------------|--------------|
| Dean's Office:                                    |                               |                          |              |
| Dean's Office.....                                | \$ 24 004                     | \$12 000                 | \$ 36 004    |
| Student Personnel Bureau.....                     | 31 808                        | 5 000                    | 36 808       |
| <i>Sub-total, Dean's Office.....</i>              | (55 812)                      | (17 000)                 | (72 812)     |
| Business Office.....                              | 45 016                        | 5 700                    | 50 716       |
| Nonacademic Personnel.....                        | 15 936                        | 2 200                    | 18 136       |
| Examiner and Recorder.....                        | 26 016                        | 2 520                    | 28 536       |
| Student Welfare:                                  |                               |                          |              |
| Student Welfare.....                              | 46 866                        | 4 500                    | 51 366       |
| Health Service.....                               | 35 208                        | 4 000                    | 39 208       |
| <i>Sub-total, Student Welfare.....</i>            | (82 074)                      | (8 500)                  | (90 574)     |
| Public Information.....                           | 6 100                         | 3 000                    | 9 100        |
| Property Insurance.....                           | .....                         | 7 000                    | 7 000        |
| <i>Total, General Administrative Offices.....</i> | \$230 954                     | \$45 920                 | \$276 874    |

|                                          | <i>Dean's Office</i> | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|----------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                |                      |                       |                            |
| 1. _____, Dean.....                      | DY                   | \$ 8 000              | \$ 8 500                   |
| 2. G. E. Giesecke, Assistant Dean.....   | DY                   | 5 000                 | 6 200                      |
| (See German)                             |                      |                       |                            |
| 3. Nonacademic Salaries.....             | H                    | 7 980                 | 8 304                      |
| <i>Total, Salaries.....</i>              | I                    | (20 980)              | (23 004)                   |
| 4. Wages.....                            | H                    | 1 000                 | 1 000                      |
| <i>Total, Salaries and Wages.....</i>    |                      | (21 980)              | (24 004)                   |
| <i>Expense and Equipment</i>             |                      |                       |                            |
| General Departmental Expense.....        |                      | 6 000                 | 6 000                      |
| Contingent.....                          |                      | 25 000                | 5 000                      |
| Lectures, Speakers, Convocations.....    |                      | 2 000                 | 1 000                      |
| <i>Total, Expense and Equipment.....</i> |                      | (33 000)              | (12 000)                   |
| <i>Total, Dean's Office.....</i>         |                      | \$ 54 980             | \$ 36 004                  |

## Student Personnel Bureau

## Salaries and Wages

|                                                   |    |          |          |
|---------------------------------------------------|----|----------|----------|
| 1. G. C. Carter, Director and Assistant Professor | DY | \$ 4 480 | \$ 5 500 |
|---------------------------------------------------|----|----------|----------|

<sup>1</sup> Sources of funds: general income, \$1,260,247; restricted income, \$981,528; total, \$2,241,775.

|                                                        |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------|-----|-----------------------|----------------------------|
| 2. ———, Clinical Counselor and Psychometrist .....     | DY  | 4 200                 | 5 000                      |
| 3. Mrs. Hazel F. Huston, Assistant Psychometrist ..... | DY  | 2 700                 | 3 500                      |
| (vice vacant position)                                 |     |                       |                            |
| 4. Jeanne L. Keller, Personnel Technician.....         | DY  | 2 400                 | 2 400                      |
| 5. ———, Personnel Technician.....                      | DY  | 2 600                 | 3 400                      |
| 6. ———, Faculty Counselor and Assistant Professor..... | D60 | 2 000                 | 2 600                      |
| (See Humanities).....                                  | D40 | .....                 | (2 000)                    |
| (Total Salary).....                                    |     | (2 000)               | (4 600)                    |
| 7. ———, Faculty Counselor and Assistant Professor..... | D60 | 2 000                 | 2 600                      |
| (See Social Sciences).....                             | D40 | (2 100)               | (2 000)                    |
| (Total Salary).....                                    |     | (4 100)               | (4 600)                    |
| 8. Nonacademic Salaries.....                           | H   | 3 900                 | 4 308                      |
| <i>Total, Salaries</i> .....                           | I   | (25 000)              | (29 308)                   |
| 9. Wages .....                                         | H   | 2 500                 | 2 500                      |
| <i>Total, Salaries and Wages</i> .....                 |     | (27 500)              | (31 808)                   |
| <i>Expense and Equipment</i>                           |     |                       |                            |
| General Departmental Expense.....                      |     | 3 000                 | 3 000                      |
| Equipment .....                                        |     | 2 000                 | 2 000                      |
| <i>Total, Expense and Equipment</i> .....              |     | (5 000)               | (5 000)                    |
| <i>Total, Student Personnel Bureau</i> .....           |     | \$ 32 500             | \$ 36 808                  |

**Business Office**

(Under the direction of the Comptroller of the University)

*Salaries and Wages*

|                                                                                                                                                     |    |                       |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------|----------|
| 1. W. J. English, Business Manager.....                                                                                                             | GY | \$ 4 800 <sup>1</sup> | \$ 6 000 |
| (Paid at annual rate of \$4,800 from July 1 through August 31, 1947, and at annual rate of \$6,000 from September 1, 1947, through August 31, 1948) |    |                       |          |
| 2. Nonacademic Salaries.....                                                                                                                        | H  | 26 790                | 36 516   |
| <i>Total, Salaries</i> .....                                                                                                                        | I  | (31 590)              | (42 516) |
| 3. Wages .....                                                                                                                                      | H  | 2 200                 | 2 500    |
| <i>Total, Salaries and Wages</i> .....                                                                                                              |    | (33 790)              | (45 016) |

*Expense and Equipment*

|                                     |  |           |           |
|-------------------------------------|--|-----------|-----------|
| General Departmental Expense.....   |  | 5 000     | 5 700     |
| <i>Total, Business Office</i> ..... |  | \$ 38 790 | \$ 50 716 |

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

*Salaries and Wages*

|                                        |   |           |           |
|----------------------------------------|---|-----------|-----------|
| 1. Nonacademic Salaries.....           | H | \$ 13 200 | \$ 14 436 |
| 2. Wages .....                         | H | 1 500     | 1 500     |
| <i>Total, Salaries and Wages</i> ..... |   | (14 700)  | (15 936)  |

*Expense and Equipment*

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 2 200     | 2 200     |
| <i>Total, Nonacademic Personnel</i> ..... |  | \$ 16 900 | \$ 18 136 |

**Examiner and Recorder**

(Under the direction of the Director of Admissions and Records)

*Salaries and Wages*

|                                              |    |          |          |
|----------------------------------------------|----|----------|----------|
| 1. L. O. Kerwood, Examiner and Recorder..... | DY | \$ 4 500 | \$ 5 800 |
|----------------------------------------------|----|----------|----------|

<sup>1</sup> Also furnished quarters, valued at \$420 a year.

|                                           |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------|---|-----------------------|----------------------------|
| 2. Nonacademic Salaries.....              | H | 17 600                | 18 216                     |
| <i>Total, Salaries</i> .....              | I | (22 100)              | (24 016)                   |
| 3. Wages .....                            | H | 3 000                 | 2 000                      |
| <i>Total, Salaries and Wages</i> .....    |   | (25 100)              | (26 016)                   |
| <i>Expense and Equipment</i>              |   |                       |                            |
| General Departmental Expense.....         |   | 2 100                 | 2 520                      |
| <i>Total, Examiner and Recorder</i> ..... |   | \$ 27 200             | \$ 28 536                  |

**Student Welfare**

(Under the direction of the Dean of Students of the University)

*Salaries and Wages*

|                                                                                                                                              |      |                      |                      |
|----------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------|----------------------|
| 1. M. J. Galbraith, Director, Student Welfare....                                                                                            | GY50 | \$ 2 400             | \$ 3 130             |
| (See Food Service).....                                                                                                                      | GY30 | (1 440)              | (1 818)              |
| (See Housing).....                                                                                                                           | GY20 | (960)                | (1 212)              |
| <i>(Total Salary)</i> .....                                                                                                                  |      | (4 800) <sup>1</sup> | (6 160)              |
| (Paid at annual rate of \$4,800 for July and August, 1947, and at annual rate of \$6,160 from September 1, 1947, through August 31, 1948)    |      |                      |                      |
| 2. C. C. Mills, Supervisor of Counseling.....                                                                                                | GY   | 3 600                | 4 008                |
| (Paid at annual rate of \$3,600 for July and August, 1947, and at annual rate of \$4,008 from September 1, 1947, through August 31, 1948)    |      |                      |                      |
| 3. Harriet M. Hatch, Assistant Supervisor of Counseling for Women.....                                                                       | DY   | 2 500 <sup>2</sup>   | 2 808 <sup>2</sup>   |
| 4. H. E. Mizell, Head Resident.....                                                                                                          | GY50 | 1 300                | 1 434                |
| (See Temporary Housing).....                                                                                                                 | GY50 | (1 300)              | (1 434)              |
| <i>(Total Salary)</i> .....                                                                                                                  |      | (2 600) <sup>3</sup> | (2 868) <sup>3</sup> |
| (Paid at annual rate of \$2,600 for July and August, 1947, and at annual rate of \$2,868 from September 1, 1947, through August 31, 1948)    |      |                      |                      |
| 5. T. W. Charlwood, Head Resident Counselor...                                                                                               | GY   | 2 400 <sup>3</sup>   | 2 640 <sup>3</sup>   |
| (Paid at annual rate of \$2,400 for July and August, 1947, and at annual rate of \$2,640 from September 1, 1947, through August 31, 1948)    |      |                      |                      |
| 6. D. W. Handlin, Head Resident.....                                                                                                         | GY   | New                  | 2 500 <sup>4</sup>   |
| (Paid at annual rate of \$2,500 from July 1, 1947, through August 31, 1948)                                                                  |      |                      |                      |
| 7. Mrs. Marjorie Upton, Housemother.....                                                                                                     | GY   | 1 500 <sup>2</sup>   | 1 656 <sup>2</sup>   |
| (Paid at an annual rate of \$1,500 for July and August, 1947, and at annual rate of \$1,656 from September 1, 1947, through August 31, 1948) |      |                      |                      |
| 8. Nonacademic Salaries.....                                                                                                                 | H    | 8 389                | 8 190                |
| <i>Total, Salaries</i> .....                                                                                                                 | I    | (24 089)             | (26 366)             |
| 9. Wages .....                                                                                                                               | H    | 16 545               | 20 500               |
| <i>Total, Salaries and Wages</i> .....                                                                                                       |      | (40 634)             | (46 866)             |
| <i>Expense and Equipment</i>                                                                                                                 |      |                      |                      |
| General Departmental Expense.....                                                                                                            |      | 4 500                | 3 500                |
| Equipment .....                                                                                                                              |      | .....                | 1 000                |
| <i>Total, Expense and Equipment</i> .....                                                                                                    |      | (4 500)              | (4 500)              |
| <i>Total, Student Welfare</i> .....                                                                                                          |      | \$ 45 134            | \$ 51 366            |

<sup>1</sup> Also furnished housing valued at \$780 a year, for the convenience of the University.<sup>2</sup> Also furnished housing valued at \$360 a year, for the convenience of the University.<sup>3</sup> Also furnished housing valued at \$120 a year, for the convenience of the University.

**Health Service***Salaries and Wages*

|                                                                                                |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------------------------------------------------------------|----|-----------------------|----------------------------|
| 1. H. L. Lawder, Health Officer, Assistant Professor of Hygiene, Medical Adviser for Men ..... | DY | \$ 5 508              | \$ 6 160                   |
| 2. ———, Instructor in Hygiene for Men .....                                                    | DY | New                   | 3 600                      |
| 3. ———, Instructor in Hygiene and Staff Nurse.....                                             | DY | New                   | 2 700 <sup>1</sup>         |
| 4. Nonacademic Salaries.....                                                                   | H  | 18 120                | 19 248                     |
| <i>Total, Salaries</i> .....                                                                   | I  | (23 628)              | (31 708)                   |
| 5. Wages .....                                                                                 | H  | 5 054                 | 3 500                      |
| <i>Total, Salaries and Wages</i> .....                                                         |    | (28 682)              | (35 208)                   |

*Expense and Equipment*

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 3 000     | 3 000     |
| Equipment .....                           |  |           | 1 000     |
| <i>Total, Expense and Equipment</i> ..... |  | (3 000)   | (4 000)   |
| <i>Total, Health Service</i> .....        |  | \$ 31 682 | \$ 39 208 |

**Public Information**

(Under the direction of the Director of Public Information)

*Salaries and Wages*

|                                        |   |          |          |
|----------------------------------------|---|----------|----------|
| 1. R. V. Nystrom.....                  | D | \$ 3 000 | \$ 3 900 |
| 2. Nonacademic Salaries.....           | H | 2 280    | 1 980    |
| <i>Total, Salaries</i> .....           | I | (5 280)  | (5 880)  |
| 3. Wages .....                         | H | 220      | 220      |
| <i>Total, Salaries and Wages</i> ..... |   | (5 500)  | (6 100)  |

*Expense and Equipment*

|                                        |  |          |          |
|----------------------------------------|--|----------|----------|
| General Departmental Expense.....      |  | 2 500    | 3 000    |
| <i>Total, Public Information</i> ..... |  | \$ 8 000 | \$ 9 100 |

**Property Insurance***Expense and Equipment*

|                                                                |  |     |          |
|----------------------------------------------------------------|--|-----|----------|
| Property insurance required by War Assets Administration ..... |  | New | \$ 7 000 |
| <i>Total, Property Insurance</i> .....                         |  |     | \$ 7 000 |

**LIBERAL ARTS AND SCIENCES****Summary**

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------|
| Humanities.....                               | \$117 100                     | \$ 3 940                 | \$121 040    |
| Mathematics .....                             | 56 130                        | 3 850                    | 59 980       |
| Natural Sciences .....                        | 76 760                        | 18 052                   | 94 812       |
| Social Sciences.....                          | 30 100                        | 1 200                    | 31 300       |
| <i>Total, Liberal Arts and Sciences</i> ..... | \$280 090                     | \$27 042                 | \$307 132    |

**Humanities***Salaries and Wages*

|                                              |                  | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------|------------------|-----------------------|----------------------------|
| 1. J. M. McCrimmon, Associate Professor..... | A }              | \$ 5 000              | \$ 6 500                   |
| Chairman of Division.....                    | DY }             |                       |                            |
| 2. E. B. Vest, Assistant Professor.....      | D                | 4 400                 | 4 500                      |
| (vice vacant position)                       |                  |                       |                            |
| 3. W. E. Skidmore, Assistant Professor.....  | D                | 3 500                 | 4 300                      |
| 4. D. R. Roberts, Assistant Professor.....   | D                | New                   | 4 000                      |
| 5. ———, Assistant Professor.....             | D <sub>40</sub>  | New                   | 2 000                      |
| (See Student Personnel Bureau).....          | DY <sub>60</sub> | (2 000)               | (2 600)                    |
| (Total Salary).....                          |                  | (2 000)               | (4 600)                    |
| 6. Johanna F. Ogden, Instructor.....         | E                | 3 600                 | 4 000                      |

<sup>1</sup> Also furnished perquisites valued at \$84 a year, for the convenience of the University.

|                                               |                 | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-----------------------------------------------|-----------------|-----------------------|----------------------------|
| 7. Thomas Anderson, Instructor.....           | E               | 3 600                 | 3 900                      |
| 8. Beulah J. Charmley, Instructor.....        | E               | 1 600                 | 3 800                      |
| (vice second semester)                        |                 |                       |                            |
| 9. Romain G. Greene, Instructor.....          | E               | New                   | 3 600                      |
| 10. Vera O'Hara, Instructor.....              | E               | 2 750                 | 3 500                      |
| 11. Dorothy T. Odell, Instructor.....         | E               | 2 700                 | 3 500                      |
| 12. G. E. Jones, Instructor.....              | E               | 2 600                 | 3 500                      |
| 13. W. H. Reuter, Instructor.....             | E               | 2 750                 | 3 500                      |
| 14. June B. Wylie, Instructor.....            | E               | 2 300                 | 3 500                      |
| (See Student Welfare).....                    |                 | (500)                 | .....                      |
| (Total Salary).....                           |                 | (2 800)               | (3 500)                    |
| 15. Bertha M. Corfield, Instructor.....       | E               | 2 600                 | 3 400                      |
| 16. R. Y. Robb, Instructor.....               | E               | 2 600                 | 3 250                      |
| 17. Thelma R. Carrell, Instructor.....        | E               | 2 600                 | 3 200                      |
| 18. Edna L. Drury, Instructor.....            | E               | 2 400                 | 3 200                      |
| 19. J. R. Kupcek, Instructor.....             | E               | 2 400                 | 3 200                      |
| 20. Anna V. LaRue, Instructor.....            | E               | 2 600                 | 3 200                      |
| 21. H. K. Crockett, Instructor.....           | E               | 2 600                 | 3 200                      |
| 22. Mrs. Helen H. Fesler, Instructor.....     | E               | 2 600                 | 3 200                      |
| 23. Mary L. Donohue, Instructor.....          | E               | 2 600                 | 3 200                      |
| 24. Emma Mayfield, Instructor.....            | E               | 2 600                 | 3 000                      |
| 25. Mrs. Genevieve O'Haven, Instructor.....   | E               | 1 950                 | 3 000                      |
| (vice $\frac{3}{4}$ time)                     |                 |                       |                            |
| 26. Violet Ehrenberg, Instructor.....         | E               | 2 000                 | 3 000                      |
| 27. Elizabeth McLaughlin, Instructor.....     | E               | 2 400                 | 3 000                      |
| 28. Mrs. Jean C. McClelland, Instructor.....  | E <sub>25</sub> | 650                   | 800                        |
| 29. Norman Atwood, Assistant.....             | E               | 2 000                 | 2 800                      |
| 30. Evelyn Milceznay, Assistant.....          | E               | 1 800                 | 2 600                      |
| 31. _____, Assistant.....                     | E               | New                   | 2 600                      |
| 32. Mrs. Marjorie H. Kowalsky, Assistant..... | E               | 1 500                 | 2 500                      |
| (vice $\frac{3}{4}$ time)                     |                 |                       |                            |
| 33. Amber C. Guffey, Assistant.....           | E               | New                   | 2 400                      |
| 34. Alice M. Thomas, Assistant.....           | E               | New                   | 2 400                      |
| 35. Helen Wooley, Assistant.....              | E <sub>50</sub> | 1 100                 | 1 250                      |
| 36. Nonacademic Salaries.....                 | H               | 5 500                 | 3 600                      |
| <i>Total, Salaries</i> .....                  | I               | (80 110)              | (116 100)                  |
| 37. Wages.....                                | H               | 1 000                 | 1 000                      |
| <i>Total, Salaries and Wages</i> .....        |                 | (81 110)              | (117 100)                  |
| <i>Expense and Equipment</i>                  |                 |                       |                            |
| General Departmental Expense.....             |                 | 2 000                 | 3 500                      |
| Equipment.....                                |                 | .....                 | 440                        |
| <i>Total, Expense and Equipment</i> .....     |                 | (2 000)               | (3 940)                    |
| <i>Total, Humanities</i> .....                |                 | \$ 83 110             | \$121 040                  |

*Salaries and Wages***Mathematics**

|                                          |                 |          |          |
|------------------------------------------|-----------------|----------|----------|
| 1. D. W. Snader, Professor.....          | A }             | \$ 6 000 | \$ 8 000 |
| Chairman of Division.....                | DY }            |          |          |
| 2. _____, Assistant Professor.....       | D               | New      | 4 500    |
| 3. R. W. Raymond, Instructor.....        | E               | 3 200    | 3 900    |
| 4. Elsie Muller, Instructor.....         | E               | 3 000    | 3 800    |
| 5. Emily V. Haynesworth, Instructor..... | E               | 2 800    | 3 640    |
| 6. Ann Bromley, Instructor.....          | H <sub>50</sub> | New      | 1 800    |
| (See Mathematics Nonacademic).....       | H <sub>50</sub> | .....    | (1 800)  |
| (Total Salary).....                      |                 | .....    | (3 600)  |
| 7. William Lafferty, Instructor.....     | E               | New      | 3 500    |
| 8. L. O. Ritland, Instructor.....        | E               | New      | 3 500    |
| 9. Inda Ravitsky, Instructor.....        | E               | 2 800    | 3 400    |
| 10. G. R. Glabe, Instructor.....         | E               | New      | 3 300    |
| 11. _____, Instructor.....               | E               | 2 250    | 3 200    |

|                                             |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------|---|-----------------------|----------------------------|
| 12. C. I. McSwane, Instructor.....          | E | 2 000                 | 3 000                      |
| (vice Batell)                               |   |                       |                            |
| 13. R. E. Carroll, Assistant.....           | E | 1 500                 | 3 200                      |
| (vice second semester)                      |   |                       |                            |
| 14. Mrs. Elizabeth Appleton, Assistant..... | E | 2 800                 | 3 200                      |
| 15. Nonacademic Salaries.....               | H | 3 900                 | 3 840                      |
| <i>Total, Salaries</i> .....                | I | (31 000)              | (55 780)                   |
| 16. Wages .....                             | H | 500                   | 350                        |
| <i>Total, Salaries and Wages</i> .....      |   | (31 500)              | (56 130)                   |
| <i>Expense and Equipment</i>                |   |                       |                            |
| General Departmental Expense.....           |   | 3 125                 | 3 850                      |
| <i>Total, Mathematics</i> .....             |   | \$ 34 625             | \$ 59 980                  |

**Natural Sciences***Salaries and Wages*

|                                                                                |    |          |          |
|--------------------------------------------------------------------------------|----|----------|----------|
| 1. W. A. Lindbeck, Assistant Professor and<br>Chairman of Division.....        | GY | \$ 5 500 | \$ 5 500 |
| (Paid at annual rate of \$5,500 from July 1,<br>1947, through August 31, 1948) |    |          |          |
| 2. ———, Assistant Professor.....                                               | E  | 4 400    | 5 000    |
| 3. ———, Assistant Professor.....                                               | D  | New      | 4 000    |
| 4. J. F. Glawe, Instructor.....                                                | E  | 3 500    | 4 000    |
| 5. D. P. Marble, Instructor.....                                               | E  | 3 600    | 4 000    |
| 6. J. T. Botts, Instructor.....                                                | E  | 3 500    | 4 000    |
| 7. M. P. Anderson, Instructor.....                                             | E  | 3 000    | 4 000    |
| 8. J. S. Dalton, Instructor.....                                               | E  | 1 800    | 4 000    |
| (vice second semester)                                                         |    |          |          |
| 9. ———, Instructor.....                                                        | E  | 3 200    | 3 800    |
| 10. A. W. Strepek, Instructor.....                                             | E  | 3 600    | 3 800    |
| 11. Carl Leuthold, Instructor.....                                             | E  | 3 150    | 3 600    |
| 12. ———, Instructor.....                                                       | E  | New      | 3 600    |
| 13. ———, Instructor.....                                                       | E  | 3 000    | 3 500    |
| 14. Mrs. Jane S. Grubgeld, Instructor.....                                     | E  | 2 600    | 3 400    |
| 15. Elizabeth J. Pretzer, Instructor.....                                      | E  | 2 600    | 3 400    |
| 16. R. E. Robinson, Assistant.....                                             | E  | 1 400    | 3 400    |
| (vice second semester)                                                         |    |          |          |
| 17. G. A. Braun, Assistant.....                                                | E  | 2 600    | 2 900    |
| (From Athletic Association).....                                               |    | New      | (500)    |
| (Total Salary).....                                                            |    | (2 600)  | (3 400)  |
| 18. Nonacademic Salaries.....                                                  | H  | 8 700    | 7 860    |
| <i>Total, Salaries</i> .....                                                   | I  | (58 200) | (73 760) |
| 19. Wages .....                                                                | H  | 2 000    | 3 000    |
| <i>Total, Salaries and Wages</i> .....                                         |    | (60 200) | (76 760) |

*Expense and Equipment*

|                                           |  |           |           |
|-------------------------------------------|--|-----------|-----------|
| General Departmental Expense.....         |  | 3 000     | 11 500    |
| Equipment .....                           |  | .....     | 6 552     |
| <i>Total, Expense and Equipment</i> ..... |  | (3 000)   | (18 052)  |
| <i>Total, Natural Sciences</i> .....      |  | \$ 63 200 | \$ 94 812 |

**Social Sciences***Salaries and Wages*

|                                                               |      |          |          |
|---------------------------------------------------------------|------|----------|----------|
| 1. William Habberton, Associate Professor of<br>History ..... | A }  |          |          |
| Chairman of Division.....                                     | DY } | \$ 4 500 | \$ 5 000 |
| 2. ———, Assistant Professor.....                              | D40  | 2 100    | 2 000    |
| (See Student Personnel Bureau).....                           | D60  | (2 000)  | (2 600)  |
| (Total Salary).....                                           |      | (4 100)  | (4 600)  |
| 3. ———, Assistant Professor.....                              | D    | 3 500    | 4 000    |
| 4. ———, Instructor.....                                       | E    | 2 700    | 3 500    |
| 5. Gladys E. Webber, Instructor.....                          | E    | 3 000    | 3 500    |
| 6. ———, Instructor.....                                       | E    | New      | 3 500    |
| 7. Marjorie Smith, Instructor.....                            | E    | 2 400    | 3 120    |

|                                        |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------|---|-----------------------|----------------------------|
| 8. Pearl Noland, Instructor.....       | E | 1 200                 | 3 000                      |
| (See Natural Sciences).....            |   | (1 200)               | .....                      |
| (Total Salary).....                    |   | (2 400)               | (3 000)                    |
| 9. Nonacademic Salaries.....           | H | 2 100                 | 1 980                      |
| <i>Total, Salaries</i> .....           | I | (22 100)              | (29 600)                   |
| 10. Wages .....                        | H | 500                   | 500                        |
| <i>Total, Salaries and Wages</i> ..... |   | (22 600)              | (30 100)                   |
| <i>Expense and Equipment</i>           |   |                       |                            |
| General Departmental Expense.....      |   | 1 000                 | 1 200                      |
| <i>Total, Social Sciences</i> .....    |   | \$ 23 600             | \$ 31 300                  |

**ENGINEERING SCIENCES**

|                                          |    |           |           |
|------------------------------------------|----|-----------|-----------|
| <i>Salaries and Wages</i>                |    |           |           |
| 1. _____, Associate Professor and Chair- |    |           |           |
| man .....                                | DY | \$ 6 500  | \$ 6 500  |
| 2. _____, Assistant Professor.....       | D  | New       | 4 500     |
| 3. R. W. Thornton, Instructor.....       | E  | 1 600     | 3 600     |
| (vice second semester)                   |    |           |           |
| 4. H. C. Nelson, Instructor.....         | E  | 3 200     | 3 600     |
| 5. A. M. Johnson, Instructor.....        | E  | 3 000     | 3 600     |
| 6. E. W. Siefert, Instructor.....        | E  | 3 500     | 3 600     |
| 7. O. C. Estes, Instructor.....          | E  | New       | 3 600     |
| 8. _____, Instructor.....                | E  | New       | 3 600     |
| 9. _____, Instructor.....                | E  | New       | 3 600     |
| 10. F. E. Pratt, Instructor.....         | E  | New       | 3 500     |
| 11. Harvey Mullen, Assistant.....        | E  | 2 400     | 3 200     |
| 12. R. L. Johnston, Assistant.....       | E  | 900       | 2 600     |
| (vice second semester)                   |    |           |           |
| 13. Nonacademic Salaries.....            | H  | 2 100     | 2 100     |
| <i>Total, Salaries</i> .....             | I  | (23 650)  | (47 600)  |
| 14. Wages .....                          | H  | 500       | 1 500     |
| <i>Total, Salaries and Wages</i> .....   |    | (24 150)  | (49 100)  |
| <i>Expense and Equipment</i>             |    |           |           |
| General Departmental Expense.....        |    | 2 000     | 20 250    |
| <i>Total, Engineering Sciences</i> ..... |    | \$ 26 150 | \$ 69 350 |

**COMMERCE AND BUSINESS ADMINISTRATION**

|                                                          |      |           |           |
|----------------------------------------------------------|------|-----------|-----------|
| <i>Salaries and Wages</i>                                |      |           |           |
| 1. E. H. Shideler, Associate Professor.....              | A }  |           |           |
| Chairman .....                                           | DY } | \$ 5 000  | \$ 6 500  |
| 2. _____, Assistant Professor.....                       | D    | 1 750     | 4 500     |
| 3. _____, Assistant Professor.....                       | D    | New       | 4 500     |
| 4. Don Arnold, Instructor.....                           | E    | 3 000     | 3 600     |
| 5. C. P. Casady, Instructor.....                         | E    | 2 200     | 3 000     |
| 6. Isabelle Purnell, Instructor.....                     | E    | 2 500     | 3 000     |
| 7. J. E. Elbert, Instructor.....                         | E    | 2 400     | 3 000     |
| (vice Hermann)                                           |      |           |           |
| 8. Nonacademic Salaries.....                             | H    | 2 100     | 2 100     |
| <i>Total, Salaries</i> .....                             | I    | (19 300)  | (30 200)  |
| 9. Wages .....                                           | H    | 500       | 1 000     |
| <i>Total, Salaries and Wages</i> .....                   |      | (19 800)  | (31 200)  |
| <i>Expense and Equipment</i>                             |      |           |           |
| General Departmental Expense.....                        |      | 1 000     | 1 800     |
| Equipment .....                                          |      | .....     | 1 000     |
| <i>Total, Expense and Equipment</i> .....                |      | (1 000)   | (2 800)   |
| <i>Total, Commerce and Business Administration</i> ..... |      | \$ 20 800 | \$ 34 000 |



|                                                          |    | <b>PHYSICAL EDUCATION</b> |           | <i>May</i>    | <i>Proposed</i> |
|----------------------------------------------------------|----|---------------------------|-----------|---------------|-----------------|
| <i>Salaries and Wages</i>                                |    |                           |           | <i>Salary</i> | <i>Salary</i>   |
| 1. F. T. Siewert, Assistant Professor and Chairman ..... | DY | \$ 4 200                  | \$ 5 000  |               |                 |
| (From Athletic Association) .....                        |    | New                       | (500)     |               |                 |
| (Total Salary) .....                                     |    | (4 200)                   | (5 500)   |               |                 |
| 2. A. D. Lacky, Assistant .....                          | E  | 2 900                     | 3 470     |               |                 |
| (From Athletic Association) .....                        |    | New                       | (300)     |               |                 |
| (Total Salary) .....                                     |    | (2 900)                   | (3 770)   |               |                 |
| 3. T. P. Whelan, Assistant .....                         | E  | 2 800                     | 3 340     |               |                 |
| (From Athletic Association) .....                        |    | New                       | (300)     |               |                 |
| (Total Salary) .....                                     |    | (2 800)                   | (3 640)   |               |                 |
| 4. _____, Assistant .....                                | E  | New                       | 3 200     |               |                 |
| (From Athletic Association) .....                        |    | .....                     | (300)     |               |                 |
| (Total Salary) .....                                     |    | .....                     | (3 500)   |               |                 |
| 5. _____, Assistant for Men .....                        | E  | New                       | 3 000     |               |                 |
| 6. _____, Assistant for Women .....                      | E  | 2 700                     | 3 000     |               |                 |
| 7. _____, Assistant for Women .....                      | E  | New                       | 2 800     |               |                 |
| 8. Nonacademic Salaries .....                            | H  | 7 400                     | 7 656     |               |                 |
| Total, Salaries .....                                    | I  | (20 000)                  | (31 466)  |               |                 |
| 9. Wages .....                                           | H  | 1 100                     | 1 800     |               |                 |
| Total, Salaries and Wages .....                          |    | (21 100)                  | (33 266)  |               |                 |
| <i>Expense and Equipment</i>                             |    |                           |           |               |                 |
| General Departmental Expense .....                       |    | 3 050                     | 3 750     |               |                 |
| Total, Physical Education .....                          |    | \$ 24 150                 | \$ 37 016 |               |                 |

**VETERANS BENEFITS ADMINISTRATION**

|                                                 |    |          |           |  |  |
|-------------------------------------------------|----|----------|-----------|--|--|
| <i>Salaries and Wages</i>                       |    |          |           |  |  |
| 1. C. R. Wayman, Administrator and Counselor .. | DY | \$ 3 000 | \$ 4 500  |  |  |
| 2. Nonacademic Salaries .....                   | H  | 4 080    | 3 300     |  |  |
| Total, Salaries .....                           | I  | (7 080)  | (7 800)   |  |  |
| 3. Wages .....                                  | H  | 1 500    | 1 200     |  |  |
| Total, Salaries and Wages .....                 |    | (8 580)  | (9 000)   |  |  |
| <i>Expense and Equipment</i>                    |    |          |           |  |  |
| General Departmental Expense .....              |    | 1 350    | 1 350     |  |  |
| Total, Veterans Benefits Administration ....    |    | \$ 9 930 | \$ 10 350 |  |  |

**SUMMER SESSION**

(Under the direction of the Dean of the Summer Session)

|                                                                            |   |     |           |  |  |
|----------------------------------------------------------------------------|---|-----|-----------|--|--|
| <i>Salaries and Wages</i>                                                  |   |     |           |  |  |
| 1. Salaries of academic staff (subject to approval of detailed list) ..... | G | New | \$ 25 330 |  |  |
| Total, Summer Session .....                                                |   |     | \$ 25 330 |  |  |

**LIBRARY**

(Under the direction of the University Librarian)

|                                                                                                 |    |          |          |  |  |
|-------------------------------------------------------------------------------------------------|----|----------|----------|--|--|
| <i>Salaries and Wages</i>                                                                       |    |          |          |  |  |
| 1. DeLafayette Reid, Jr., Librarian and Assistant Professor of Library Science .....            | BY | \$ 3 500 | \$ 4 500 |  |  |
| 2. Louise M. Stubblefield, Reference-Circulation Librarian, with rank of Instructor .....       | DY | 3 000    | 3 480    |  |  |
| 3. Florence M. Hildebrandt, Catalog-Acquisition Librarian, with rank of Instructor .....        | DY | 3 000    | 3 300    |  |  |
| 4. Bette J. Patterson, Assistant Reference-Circulation Librarian, with rank of Instructor ..... | DY | 2 800    | 3 000    |  |  |
| 5. Nonacademic Salaries .....                                                                   | H  | 1 980    | 3 504    |  |  |
| Total, Salaries .....                                                                           | I  | (14 280) | (17 784) |  |  |
| 6. Wages .....                                                                                  | H  | 2 100    | 2 520    |  |  |
| Total, Salaries and Wages .....                                                                 |    | (16 380) | (20 304) |  |  |

|                                          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|------------------------------------------|-----------------------|----------------------------|
| <i>Expense and Equipment</i>             |                       |                            |
| General Departmental Expense.....        | 1 500                 | 2 550                      |
| Equipment .....                          | New                   | 500                        |
| Library Additions.....                   | 17 850                | 17 850                     |
| <i>Total, Expense and Equipment.....</i> | <u>(19 350)</u>       | <u>(20 900)</u>            |
| <i>Total, Library.....</i>               | <u>\$ 35 730</u>      | <u>\$ 41 204</u>           |

## PHYSICAL PLANT DEPARTMENT

## Summary

|                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|----------------------------------------------|-------------------------------|--------------------------|------------------|
| Administration.....                          | \$ 29 528                     | \$ 3 860                 | \$33 388         |
| Building Operation.....                      | 54 189                        | 3 809                    | 57 998           |
| Fire Prevention and Safety.....              | 45 496                        | 18 840                   | 64 336           |
| Police and Watchmen.....                     | 29 163                        | 160                      | 29 323           |
| Building Maintenance.....                    | 58 416                        | 23 953                   | 82 369           |
| Grounds.....                                 | 30 502                        | 3 280                    | 33 782           |
| Trucks and Cars.....                         | 13 974                        | 6 165                    | 20 139           |
| Utilities.....                               | 70 870                        | 41 052                   | 111 922          |
| Telephone.....                               | 13 678                        | 3 853                    | 17 531           |
| Post Office and Messenger.....               | 7 903                         | 300                      | 8 203            |
| <i>Total, Physical Plant Department.....</i> | <u>\$353 719</u>              | <u>\$105 272</u>         | <u>\$458 991</u> |

## Physical Plant Department

|                                                                      |    | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------------------------------|----|-----------------------|----------------------------|
| <b>ADMINISTRATION</b>                                                |    |                       |                            |
| <i>Salaries and Wages</i>                                            |    |                       |                            |
| 1. L. G. Hernecheck, Superintendent of Buildings<br>and Grounds..... | DY | \$ 4 800              | \$ 6 160                   |
| 2. Nonacademic Salaries.....                                         | H  | 21 732                | 21 168                     |
| <i>Total, Salaries.....</i>                                          | I  | (26 532)              | (27 328)                   |
| 3. Wages .....                                                       | H  | 2 000                 | 2 000                      |
| <i>Total, Salaries and Wages.....</i>                                |    | (28 532)              | (29 528)                   |
| <i>Expense and Equipment</i>                                         |    |                       |                            |
| General Departmental Expense.....                                    |    | 4 874                 | 3 860                      |
| <i>Total, Administration.....</i>                                    |    | <u>\$ 33 406</u>      | <u>\$ 33 388</u>           |
| <b>BUILDING OPERATION</b>                                            |    |                       |                            |
| <i>Salaries and Wages</i>                                            |    |                       |                            |
| 1. Nonacademic Salaries.....                                         | H  | \$ 3 540              | \$ 4 200                   |
| 2. Wages .....                                                       | H  | 66 510                | 49 989                     |
| <i>Total, Salaries and Wages.....</i>                                |    | (70 050)              | (54 189)                   |
| <i>Expense and Equipment</i>                                         |    |                       |                            |
| General Departmental Expense.....                                    |    | 6 999                 | 3 809                      |
| <i>Total, Building Operation.....</i>                                |    | <u>\$ 77 049</u>      | <u>\$ 57 998</u>           |
| <b>FIRE PREVENTION AND SAFETY</b>                                    |    |                       |                            |
| <i>Salaries and Wages</i>                                            |    |                       |                            |
| 1. Wages .....                                                       | H  | \$ 38 680             | \$ 45 496                  |
| <i>Expense and Equipment</i>                                         |    |                       |                            |
| General Departmental Expense.....                                    |    | 4 494                 | 2 000                      |
| Renewals, Replacements, and Equipment.....                           |    | .....                 | 16 840                     |
| <i>Total, Expense and Equipment.....</i>                             |    | (4 494)               | (18 840)                   |
| <i>Total, Fire Prevention and Safety.....</i>                        |    | <u>\$ 43 174</u>      | <u>\$ 64 336</u>           |
| <b>POLICE AND WATCHMEN</b>                                           |    |                       |                            |
| <i>Salaries and Wages</i>                                            |    |                       |                            |
| 1. Wages .....                                                       |    | \$ 24 840             | \$ 29 163                  |
| <i>Expense and Equipment</i>                                         |    |                       |                            |
| General Departmental Expense.....                                    |    | 160                   | 160                        |
| <i>Total, Police and Watchmen.....</i>                               |    | <u>\$ 25 000</u>      | <u>\$ 29 323</u>           |

|                                              |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|----------------------------------------------|---|-----------------------|----------------------------|
| <b>BUILDING MAINTENANCE</b>                  |   |                       |                            |
| <i>Salaries and Wages</i>                    |   |                       |                            |
| 1. Nonacademic Salaries.....                 | H | \$ 2 900              | \$ 2 250                   |
| 2. Wages .....                               | H | 54 059                | 56 166                     |
| <i>Total, Salaries and Wages.....</i>        |   | <u>(56 959)</u>       | <u>(58 416)</u>            |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 6 027                 | 5 622                      |
| Renewals, Replacements, and Equipment.....   |   | .....                 | 18 331                     |
| <i>Total, Expense and Equipment.....</i>     |   | <u>(6 027)</u>        | <u>(23 953)</u>            |
| <i>Total, Building Maintenance.....</i>      |   | <u>\$ 62 986</u>      | <u>\$ 82 369</u>           |
| <b>GROUNDS</b>                               |   |                       |                            |
| <i>Salaries and Wages</i>                    |   |                       |                            |
| 1. Nonacademic Salaries.....                 | H | \$ 2 655              | \$ 3 015                   |
| 2. Wages .....                               | H | 28 554                | 27 487                     |
| <i>Total, Salaries and Wages.....</i>        |   | <u>(31 209)</u>       | <u>(30 502)</u>            |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 2 100                 | 2 880                      |
| Renewals, Replacements, and Equipment.....   |   | .....                 | 400                        |
| <i>Total, Expense and Equipment.....</i>     |   | <u>(2 100)</u>        | <u>(3 280)</u>             |
| <i>Total, Grounds.....</i>                   |   | <u>\$ 33 309</u>      | <u>\$ 33 782</u>           |
| <b>TRUCKS AND CARS</b>                       |   |                       |                            |
| <i>Salaries and Wages</i>                    |   |                       |                            |
| 1. Nonacademic Salaries.....                 | H | \$ 885                | \$ 885                     |
| 2. Wages .....                               | H | 14 955                | 13 089                     |
| <i>Total, Salaries and Wages.....</i>        |   | <u>(15 840)</u>       | <u>(13 974)</u>            |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 4 260                 | 4 665                      |
| Renewals, Replacements, and Equipment.....   |   | .....                 | 1 500                      |
| <i>Total, Expense and Equipment.....</i>     |   | <u>(4 260)</u>        | <u>(6 165)</u>             |
| <i>Total, Trucks and Cars.....</i>           |   | <u>\$ 20 100</u>      | <u>\$ 20 139</u>           |
| <b>UTILITIES</b>                             |   |                       |                            |
| <i>Salaries and Wages</i>                    |   |                       |                            |
| 1. Nonacademic Salaries.....                 | H | \$ 1 000              | \$ 2 250                   |
| 2. Wages .....                               | H | 67 221                | 68 620                     |
| <i>Total, Salaries and Wages.....</i>        |   | <u>(68 221)</u>       | <u>(70 870)</u>            |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 26 855                | 38 052                     |
| Renewals, Replacements, and Equipment.....   |   | .....                 | 3 000                      |
| <i>Total, Expense and Equipment.....</i>     |   | <u>(26 855)</u>       | <u>(41 052)</u>            |
| <i>Total, Utilities.....</i>                 |   | <u>\$ 95 076</u>      | <u>\$111 922</u>           |
| <b>TELEPHONE</b>                             |   |                       |                            |
| <i>Salaries and Wages</i>                    |   |                       |                            |
| 1. Wages .....                               | H | \$ 12 188             | \$ 13 678                  |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 2 958                 | 2 943                      |
| Renewals, Replacements, and Equipment.....   |   | .....                 | 910                        |
| <i>Total, Expense and Equipment.....</i>     |   | <u>(2 958)</u>        | <u>(3 853)</u>             |
| <i>Total, Telephone.....</i>                 |   | <u>\$ 15 146</u>      | <u>\$ 17 531</u>           |
| <b>POST OFFICE AND MESSENGER</b>             |   |                       |                            |
| <i>Salaries and Wages</i>                    |   |                       |                            |
| 1. Wages .....                               | H | \$ 6 470              | \$ 7 903                   |
| <i>Expense and Equipment</i>                 |   |                       |                            |
| General Departmental Expense.....            |   | 300                   | 300                        |
| <i>Total, Post Office and Messenger.....</i> |   | <u>\$ 6 770</u>       | <u>\$ 8 203</u>            |

**AUXILIARY ENTERPRISES****Summary**

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|------------------------------------------|-------------------------------|--------------------------|------------------|
| Housing.....                             | \$ 9 450                      | \$206 042                | \$215 492        |
| Food Service.....                        | 149 571                       | 347 222                  | 496 793          |
| Main Desk.....                           | 7 932                         | 59 760                   | 67 692           |
| Laundry.....                             | 10 000                        | 20 000                   | 30 000           |
| Student Hospital.....                    | .....                         | 5 000                    | 5 000            |
| <i>Total, General.....</i>               | <i>(176 953)</i>              | <i>(638 024)</i>         | <i>(814 977)</i> |
| Student Supply Store.....                | 6 000                         | 124 000                  | 130 000          |
| Temporary Housing.....                   | 2 292                         | 34 259                   | 36 551           |
| <i>Total, Trust.....</i>                 | <i>(8 292)</i>                | <i>(158 259)</i>         | <i>(166 551)</i> |
| <i>Total, Auxiliary Enterprises.....</i> | <i>\$185 245</i>              | <i>\$796 283</i>         | <i>\$981 528</i> |

|                                                        | <b>Housing</b>   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------|------------------|-----------------------|----------------------------|
| <i>Salaries and Wages</i>                              |                  |                       |                            |
| 1. M. J. Galbraith, Director, Student Welfare.... GY20 | \$ 960           | \$ 1 212              |                            |
| (See Student Welfare)                                  |                  |                       |                            |
| 2. Nonacademic Salaries..... H                         | 7 475            | 8 238                 |                            |
| <i>Total, Salaries and Wages.....</i>                  | <i>(8 435)</i>   | <i>(9 450)</i>        |                            |
| <i>Expense and Equipment</i>                           |                  |                       |                            |
| General Departmental Expense.....                      | 170 255          | 206 042               |                            |
| <i>Total, Housing.....</i>                             | <i>\$178 690</i> | <i>\$215 492</i>      |                            |

|                                                        | <b>Food Service</b> |                  |  |
|--------------------------------------------------------|---------------------|------------------|--|
| <i>Salaries and Wages</i>                              |                     |                  |  |
| 1. M. J. Galbraith, Director, Student Welfare.... GY30 | \$ 1 440            | \$ 1 818         |  |
| (See Student Welfare)                                  |                     |                  |  |
| 2. Nonacademic Salaries..... H                         | 23 347              | 26 442           |  |
| <i>Total, Salaries.....</i>                            | <i>I (24 787)</i>   | <i>(28 260)</i>  |  |
| 3. Wages..... H                                        | 116 789             | 121 311          |  |
| <i>Total, Salaries and Wages.....</i>                  | <i>(141 576)</i>    | <i>(149 571)</i> |  |
| <i>Expense and Equipment</i>                           |                     |                  |  |
| General Departmental Expense.....                      | 127 747             | 347 222          |  |
| <i>Total, Food Service.....</i>                        | <i>\$269 323</i>    | <i>\$496 793</i> |  |

|                                   | <b>Main Desk</b> |                  |  |
|-----------------------------------|------------------|------------------|--|
| <i>Salaries and Wages</i>         |                  |                  |  |
| 1. Nonacademic Salaries..... H    | \$ 7 406         | \$ 7 932         |  |
| <i>Expense and Equipment</i>      |                  |                  |  |
| General Departmental Expense..... | 22 825           | 59 760           |  |
| <i>Total, Main Desk.....</i>      | <i>\$ 30 231</i> | <i>\$ 67 692</i> |  |

|                                         | <b>Temporary Housing</b> |                  |  |
|-----------------------------------------|--------------------------|------------------|--|
| <i>Salaries and Wages</i>               |                          |                  |  |
| 1. H. E. Mizell, Head Resident..... H50 | \$ 1 300                 | \$ 1 434         |  |
| (See Student Welfare)                   |                          |                  |  |
| 2. Nonacademic Salaries..... H          | 780                      | 858              |  |
| <i>Total, Salaries and Wages.....</i>   | <i>(2 080)</i>           | <i>(2 292)</i>   |  |
| <i>Expense and Equipment</i>            |                          |                  |  |
| General Departmental Expense.....       | 34 259                   | 34 259           |  |
| <i>Total, Temporary Housing.....</i>    | <i>\$ 36 339</i>         | <i>\$ 36 551</i> |  |

## NONACADEMIC SALARIES

## Summary

|                                                | <i>From<br/>General<br/>Funds</i> | <i>From<br/>Restricted<br/>Funds</i> | <i>Total</i>     |
|------------------------------------------------|-----------------------------------|--------------------------------------|------------------|
| Administration and General:                    |                                   |                                      |                  |
| Dean's Office .....                            | \$ 8 304                          | .....                                | \$ 8 304         |
| Student Personnel Bureau .....                 | 4 308                             | .....                                | 4 308            |
| Business Office .....                          | 36 516                            | .....                                | 36 516           |
| Nonacademic Personnel .....                    | 14 436                            | .....                                | 14 436           |
| Examiner and Recorder .....                    | 18 216                            | .....                                | 18 216           |
| Public Information .....                       | 1 980                             | .....                                | 1 980            |
| Student Welfare .....                          | 27 438                            | .....                                | 27 438           |
| <i>Total, Administration and General .....</i> | <i>(III 198)</i>                  | <i>.....</i>                         | <i>(III 198)</i> |
| Liberal Arts and Sciences .....                | 17 280                            | .....                                | 17 280           |
| Engineering Sciences .....                     | 2 100                             | .....                                | 2 100            |
| Commerce and Business Administration .....     | 2 100                             | .....                                | 2 100            |
| Physical Education .....                       | 7 656                             | .....                                | 7 656            |
| Veterans Benefits Administration .....         | 3 300                             | .....                                | 3 300            |
| Library .....                                  | 3 504                             | .....                                | 3 504            |
| Physical Plant .....                           | 33 768                            | .....                                | 33 768           |
| Auxiliary Enterprises .....                    | .....                             | \$43 470                             | 43 470           |
| <i>Total, Nonacademic Salaries .....</i>       | <i>\$180 906</i>                  | <i>\$43 470</i>                      | <i>\$224 376</i> |

## ADMINISTRATION AND GENERAL

|                                                              |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------|----------|-----------------------|----------------------------|
| <b>Dean's Office</b>                                         |          |                       |                            |
| 1. Mrs. Kathryn Cole, Senior Clerk-Stenographer H            | \$       | 2 100                 | \$ 2 316                   |
| 2. _____, Senior Clerk-Stenographer.... H                    |          | 2 220                 | 2 220                      |
| 3. Shirley W. Baughman, Junior Clerk-Stenogra-<br>pher ..... | H        | 1 860                 | 2 052                      |
| 4. Jean Baker, Junior Clerk-Stenographer..... H              |          | 1 560                 | 1 716                      |
| <i>Total, Dean's Office .....</i>                            | <i>I</i> | <i>\$ 7 980</i>       | <i>\$ 8 304</i>            |

## Student Personnel Bureau

|                                                    |          |                 |                 |
|----------------------------------------------------|----------|-----------------|-----------------|
| 1. _____, Senior Clerk-Stenographer.... H          | \$       | 2 100           | \$ 2 304        |
| 2. N. Vergene Tutt, Junior Clerk-Stenographer... H |          | 1 800           | 2 004           |
| <i>Total, Student Personnel Bureau .....</i>       | <i>I</i> | <i>\$ 3 900</i> | <i>\$ 4 308</i> |

## Business Office

|                                                                |    |       |          |
|----------------------------------------------------------------|----|-------|----------|
| 1. J. E. Osborn, Purchasing Agent..... H                       | \$ | 3 840 | \$ 4 500 |
| 2. Bruce Benedict, Senior Accountant..... H                    |    | 2 850 | 3 000    |
| (vice vacant position)                                         |    |       |          |
| 3. Frances L. Hambsch, Head Cashier..... H                     |    | 2 400 | 2 640    |
| 4. Geraldine Whiting, Payroll Clerk..... H                     |    | 2 640 | 2 904    |
| 5. Emma J. Cushman, Senior Clerk-Stenographer H                |    | 2 280 | 2 508    |
| 6. Jacqueline Hance, Junior Office Appliance<br>Operator ..... | H  | 1 800 | 1 920    |
| (vice Husted)                                                  |    |       |          |
| 7. Isabel F. Dunsworth, Senior Clerk-Stenog-<br>rapher .....   | H  | 2 160 | 2 508    |
| 8. _____, Senior Clerk-Typist..... H                           |    | New   | 1 800    |
| 9. _____, Junior Clerk-Typist..... H                           |    | New   | 1 740    |

## CENTRAL RECEIVING AND WAREHOUSING

|                                         |  |         |       |
|-----------------------------------------|--|---------|-------|
| 10. R. J. Kent, Storekeeper..... H      |  | 2 100   | 2 400 |
| 11. E. G. Freiburg, Stores Clerk..... H |  | 1 980   | 2 184 |
| 12. E. J. Tanney, Stores Clerk..... H   |  | 1 980   | 2 184 |
| 13. Fred Hedges, Stores Clerk..... H    |  | (1 836) | 2 028 |

|                                                        |   | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------|---|-----------------------|----------------------------|
| <b>INVENTORY OFFICE</b>                                |   |                       |                            |
| 14. E. D. Burrell, Jr., Inventory Clerk.....           | H | 2 280                 | 2 520                      |
| 15. Barbara Mastbaum, Junior Clerk-Typist.....         | H | (1 428)               | 1 680                      |
| <b>STUDENT SUPPLY STORE (From Bookstore Operation)</b> |   |                       |                            |
| 16. _____, Manager.....                                | H | (3 600)               | (3 600)                    |
| 17. Maurine E. Henderson, Senior Account Clerk..       | H | (2 200)               | (2 700)                    |
| 18. K. S. Sargent, Storekeeper.....                    | H | (2 100)               | (2 400)                    |
| 19. Helen C. Hill, Junior Clerk.....                   | H | (1 572)               | (1 800)                    |
| 20. Adele Meyer, Junior Clerk-Typist.....              | H | (1 560)               | (1 740)                    |
| <i>Total, Business Office.....</i>                     | I | \$ 26 790             | \$ 36 516                  |

**Nonacademic Personnel**

|                                                                                             |   |           |           |
|---------------------------------------------------------------------------------------------|---|-----------|-----------|
| 1. Florence Johnson, Personnel Officer.....                                                 | H | \$ 3 900  | \$ 4 200  |
| 2. Anne Brem, Personnel Assistant.....                                                      | H | 2 580     | 2 844     |
| 3. _____, Visiting Nurse.....                                                               | H | 2 400     | 2 640     |
| 4. Eileen Binge, Senior Clerk-Stenographer.....                                             | H | 2 160     | 2 376     |
| 5. Eula D. Lovett, Senior Record Clerk.....                                                 | H | 2 160     | 2 376     |
| <b>STENOGRAPHIC SERVICE</b>                                                                 |   |           |           |
| 6. Shirley A. Nelson, Junior Clerk-Stenographer<br>(From Stenographic Service Operations) H |   | (1 980)   | (2 184)   |
| <i>Total, Nonacademic Personnel.....</i>                                                    | I | \$ 13 200 | \$ 14 436 |

**Examiner and Recorder**

|                                                                   |   |           |           |
|-------------------------------------------------------------------|---|-----------|-----------|
| 1. Mrs. Lois Herron, Assistant Examiner and<br>Recorder .....     | H | \$ 3 000  | \$ 3 420  |
| 2. Hortense K. Young, Senior Record Clerk.....                    | H | 2 280     | 2 400     |
| 3. Mrs. Beulah M. Horner, Senior Clerk-Stenog-<br>rapher .....    | H | 2 040     | 2 160     |
| 4. Mrs. Betty J. Seiberlich, Junior Clerk-Stenog-<br>rapher ..... | H | 1 980     | 2 184     |
| 5. Margaret L. Penington, Senior Clerk.....                       | H | 1 920     | 2 112     |
| 6. Doris A. Anderson, Junior Clerk-Typist.....                    | H | 1 800     | 1 980     |
| 7. Alice F. Huff, Junior Clerk-Typist.....                        | H | 1 800     | 1 980     |
| 8. Imogene M. Kennedy, Junior Clerk-Typist....                    | H | 1 800     | 1 980     |
| <i>Total, Examiner and Recorder.....</i>                          | I | \$ 17 600 | \$ 18 216 |

**Student Welfare**

|                                                                  |     |         |         |
|------------------------------------------------------------------|-----|---------|---------|
| 1. F. J. Haney, Senior Account Clerk.....                        | H25 | \$ 654  | \$ 720  |
| (See Food Service).....                                          | H45 | (1 177) | (1 296) |
| (See Housing).....                                               | H30 | (785)   | (864)   |
| (Total Salary).....                                              |     | (2 616) | (2 880) |
| 2. Mrs. Louise V. Kelly, Senior Clerk-Stenog-<br>rapher .....    | H50 | 1 140   | 1 254   |
| (See Housing).....                                               | H50 | (1 140) | (1 254) |
| (Total Salary).....                                              |     | (2 280) | (2 508) |
| 3. Frances Eppsteiner, Senior Clerk-Stenographer                 | H50 | 990     | 1 092   |
| (See Food Service).....                                          | H30 | (594)   | (655)   |
| (See Housing).....                                               | H20 | (396)   | (437)   |
| (Total Salary).....                                              |     | (1 980) | (2 184) |
| 4. Mrs. Barbara W. Ottoson, Senior Clerk-Stenog-<br>rapher ..... | H50 | 990     | 1 092   |
| (See Food Service).....                                          | H30 | (594)   | (655)   |
| (See Housing).....                                               | H20 | (396)   | (437)   |
| (Total Salary).....                                              |     | (1 980) | (2 184) |
| 5. Genevieve Shea, Junior Clerk-Stenographer....                 | H50 | 990     | 1 092   |
| (See Housing).....                                               | H50 | (990)   | (1 092) |
| (Total Salary).....                                              |     | (1 980) | (2 184) |

|                                                               |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------|-----|-----------------------|----------------------------|
| 6. R. V. Rogers, Junior Account Clerk.....                    | H25 | 495                   | 546                        |
| (See Food Service).....                                       | H45 | (891)                 | (983)                      |
| (See Housing).....                                            | H30 | (594)                 | (655)                      |
| (Total Salary).....                                           |     | (1 980)               | (2 184)                    |
| 7. Mrs. Marie Quigley, Junior Account Clerk....               | H25 | 495                   | 546                        |
| (See Food Service).....                                       | H45 | (891)                 | (983)                      |
| (See Housing).....                                            | H30 | (594)                 | (655)                      |
| (Total Salary).....                                           |     | (1 980)               | (2 184)                    |
| 8. Jo Ann Gill, Junior Account Clerk.....                     | H25 | 450                   | 495                        |
| (See Food Service).....                                       | H45 | (810)                 | (891)                      |
| (See Housing).....                                            | H30 | (540)                 | (594)                      |
| (Total Salary).....                                           |     | (1 800)               | (1 980)                    |
| 9. Mrs. Hope Zink, Junior Clerk-Typist.....                   | H25 | 450                   | 495                        |
| (See Food Service).....                                       | H45 | (810)                 | (891)                      |
| (See Housing).....                                            | H30 | (540)                 | (594)                      |
| (Total Salary).....                                           |     | (1 800)               | (1 980)                    |
| 10. Mrs. Gloria P. Harrowood, Junior Clerk-Stenographer ..... | H50 | 780                   | 858                        |
| (See Temporary Housing).....                                  | H50 | (780)                 | (858)                      |
| (Total Salary).....                                           |     | (1 560)               | (1 716)                    |
| <i>Total, Student Welfare</i> .....                           | I   | \$ 8 389              | \$ 8 190                   |

**Health Service**

|                                                         |   |                       |                       |
|---------------------------------------------------------|---|-----------------------|-----------------------|
| 1. Sarabeth Richardson, Staff Nurse.....                | H | \$ 2 220 <sup>1</sup> | \$ 2 460 <sup>1</sup> |
| 2. Harriet V. Felt, Staff Nurse.....                    | H | 2 160 <sup>1</sup>    | 2 388 <sup>1</sup>    |
| 3. Mrs. M. Frances Kelly, Staff Nurse.....              | H | 2 100 <sup>1</sup>    | 2 328 <sup>1</sup>    |
| 4. Lois M. Willer, Staff Nurse.....                     | H | 1 980 <sup>1</sup>    | 2 196 <sup>1</sup>    |
| 5. Mrs. Ellen Blaine, Staff Nurse.....                  | H | 1 980 <sup>1</sup>    | 2 196 <sup>1</sup>    |
| 6. Mrs. Inez Anderson, Staff Nurse.....                 | H | 1 980 <sup>1</sup>    | 2 196 <sup>1</sup>    |
| 7. Mary M. Fogarty, Junior Clerk-Stenographer..         | H | 1 800                 | 1 980                 |
| 8. Mrs. Pearl M. Lagnese, Junior Clerk.....             | H | 1 620                 | 1 788                 |
| 9. Mrs. Marjorie Glass, Junior Clerk-Stenographer ..... | H | 1 560                 | 1 716                 |
| <i>Total, Health Service</i> .....                      | I | \$ 18 120             | \$ 19 248             |

**Public Information**

|                                                           |   |          |          |
|-----------------------------------------------------------|---|----------|----------|
| 1. Mrs. Margorie Stevens, Junior Clerk-Stenographer ..... | H | \$ 1 800 | \$ 1 980 |
| <i>Total, Public Information</i> .....                    | I | \$ 2 280 | \$ 1 980 |

**LIBERAL ARTS AND SCIENCES****Humanities**

|                                                  |   |          |          |
|--------------------------------------------------|---|----------|----------|
| 1. Jane E. Pongratz, Junior Clerk-Stenographer.. | H | \$ 1 680 | \$ 1 920 |
| 2. _____, Junior Clerk-Typist.....               | H | 1 600    | 1 680    |
| <i>Total, Humanities</i> .....                   | I | \$ 5 500 | \$ 3 600 |

**Mathematics**

|                                                          |     |          |          |
|----------------------------------------------------------|-----|----------|----------|
| 1. Ann Bromley, Secretary.....                           | H50 | \$ 2 100 | \$ 1 800 |
| (See Mathematics Academic).....                          | H50 | .....    | (1 800)  |
| (Total Salary).....                                      |     | (2 100)  | (3 600)  |
| (vice vacant position)                                   |     |          |          |
| 2. Harriette M. Bledsoe, Junior Clerk-Stenographer ..... | H   | 1 800    | 2 040    |
| <i>Total, Mathematics</i> .....                          | I   | \$ 3 900 | \$ 3 840 |

<sup>1</sup> Also furnished perquisites valued at \$84 a year, for the convenience of the University.

|                                                                                      |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------------------------------|----------|-----------------------|----------------------------|
| <b>Natural Sciences</b>                                                              |          |                       |                            |
| 1. _____, Senior Clerk-Stenographer....                                              | H        | \$ 2 100              | \$ 2 100                   |
| 2. Mildred Frankeberger, Junior Clerk-Stenographer .....                             | H        | 1 800                 | 1 980                      |
| 3. Antonio Maienza, Junior Laboratory Assistant                                      | H        | 1 800                 | 1 980                      |
| 4. William Anderson, Assistant Laboratory Assistant .....                            | H        | 1 680                 | 1 800                      |
| <i>Total, Natural Sciences.....</i>                                                  | <i>I</i> | <u>\$ 8 700</u>       | <u>\$ 7 860</u>            |
| <b>Social Sciences</b>                                                               |          |                       |                            |
| 1. _____, Senior Clerk-Stenographer....                                              | H        | \$ 780                | \$ 1 980                   |
| (vice ½ time)                                                                        |          |                       |                            |
| <i>Total, Social Sciences.....</i>                                                   | <i>I</i> | <u>\$ 2 100</u>       | <u>\$ 1 980</u>            |
| <b>ENGINEERING SCIENCES</b>                                                          |          |                       |                            |
| 1. _____, Senior Clerk-Stenographer....                                              | H        | \$ 2 100              | \$ 2 100                   |
| <i>Total, Engineering Sciences.....</i>                                              | <i>I</i> | <u>\$ 2 100</u>       | <u>\$ 2 100</u>            |
| <b>COMMERCE AND BUSINESS ADMINISTRATION</b>                                          |          |                       |                            |
| 1. Mary L. Johnson, Junior Clerk-Stenographer..                                      | H        | \$ 1 800              | \$ 2 100                   |
| <i>Total, Commerce and Business Administration .....</i>                             | <i>I</i> | <u>\$ 2 100</u>       | <u>\$ 2 100</u>            |
| <b>PHYSICAL EDUCATION</b>                                                            |          |                       |                            |
| PHYSICAL EDUCATION FOR MEN                                                           |          |                       |                            |
| 1. Mildred Luvall, Junior Clerk-Stenographer....                                     | H        | \$ 1 800              | \$ 1 980                   |
| 2. Charles Thayer, Storekeeper.....                                                  | H        | 1 800                 | 2 160                      |
| 3. F. M. Swanson, Locker Room Attendant....                                          | H        | 1 560                 | 1 800                      |
| PHYSICAL EDUCATION FOR WOMEN                                                         |          |                       |                            |
| 4. Florence R. Johnson, Locker Room Attendant..                                      | H        | 1 560                 | 1 716                      |
| <i>Total, Physical Education.....</i>                                                | <i>I</i> | <u>\$ 7 400</u>       | <u>\$ 7 656</u>            |
| <b>VETERANS BENEFITS ADMINISTRATION</b>                                              |          |                       |                            |
| 1. _____, Junior Clerk-Stenographer....                                              | H        | \$ 1 860              | \$ 1 680                   |
| 2. _____, Junior Clerk-Typist.....                                                   | H        | 1 800                 | 1 620                      |
| <i>Total, Veterans Benefits Administration....</i>                                   | <i>I</i> | <u>\$ 4 080</u>       | <u>\$ 3 300</u>            |
| <b>LIBRARY</b>                                                                       |          |                       |                            |
| 1. Mrs. Helen Blackledge, Senior Clerk-Stenographer .....                            | H        | \$ 1 800              | \$ 2 004                   |
| 2. _____, Junior Clerk-Stenographer....                                              | H        | New                   | 1 500                      |
| <i>Total, Library.....</i>                                                           | <i>I</i> | <u>\$ 1 800</u>       | <u>\$ 3 504</u>            |
| <b>PHYSICAL PLANT DEPARTMENT</b>                                                     |          |                       |                            |
| ADMINISTRATION                                                                       |          |                       |                            |
| 1. H. H. Hensold, Jr., Assistant to the Superintendent of Buildings and Grounds..... | H        | \$ 3 600              | \$ 4 200                   |
| 2. C. H. Toothe, Routing Supervisor.....                                             | H        | 3 600                 | 3 900                      |
| 3. Mrs. Claire L. Lindgren, Senior Account Clerk                                     | H        | 2 520                 | 2 772                      |
| 4. Rita A. Besser, Senior Clerk-Stenographer....                                     | H        | 2 232                 | 2 316                      |
| (vice Johnson)                                                                       |          |                       |                            |
| 5. _____, Junior Clerk-Stenographer....                                              | H        | 1 920                 | 2 112                      |



|                                                                                 |  | <i>May<br/>Salary</i>   | <i>Proposed<br/>Salary</i> |
|---------------------------------------------------------------------------------|--|-------------------------|----------------------------|
| 6. J. W. Hill, Junior Account Clerk..... H                                      |  | 1 920                   | 2 232                      |
| (vice Stutler)                                                                  |  |                         |                            |
| 7. Virginia Stanley, Junior Clerk-Typist..... H                                 |  | 1 680                   | 1 920                      |
| 8. Mrs. Fay E. Nixon, Junior Clerk-Typist..... H                                |  | 1 560                   | 1 716                      |
| <i>Total, Administration</i> ..... I                                            |  | \$ 21 732               | \$ 21 168                  |
| <b>BUILDING OPERATION</b>                                                       |  |                         |                            |
| 1. G. E. Von Brandt, Superintendent of Operations..... H                        |  | \$ 3 540                | \$ 4 200                   |
| 2. H. C. Woolsey, Custodial Foreman..... H                                      |  | (2 403) <sup>1</sup>    | (2 644) <sup>1</sup>       |
| 3. T. S. Patton, Janitor Foreman..... H                                         |  | (2 172) <sup>1</sup>    | (2 390) <sup>1</sup>       |
| 4. W. T. Watson, Janitor Foreman..... H                                         |  | (2 172) <sup>1</sup>    | (2 390) <sup>1</sup>       |
| 5. R. P. Hansen, Stores Clerk..... H                                            |  | (2 040) <sup>1</sup>    | (2 244) <sup>1</sup>       |
| (vice Johnson)                                                                  |  |                         |                            |
| 6. Mrs. Eva O. Travis, Maid Forelady..... H                                     |  | (1 566) <sup>1</sup>    | (1 734) <sup>1</sup>       |
| <i>Total, Building Operation</i> ..... I                                        |  | \$ 3 540                | \$ 4 200                   |
| <b>FIRE PREVENTION AND SAFETY</b>                                               |  |                         |                            |
| 1. C. L. Smith, Fire Chief..... H                                               |  | \$ (3 120) <sup>1</sup> | \$ (3 696) <sup>1</sup>    |
| <b>POLICE AND WATCHMEN</b>                                                      |  |                         |                            |
| 1. L. M. McCollum, Police Captain..... H                                        |  | \$ (2 820) <sup>1</sup> | \$ (3 060) <sup>1</sup>    |
| <b>BUILDING MAINTENANCE</b>                                                     |  |                         |                            |
| 1. G. E. Ward, Superintendent of Repairs and Utilities..... H72                 |  | \$ 2 900                | \$ 2 250                   |
| (See Utilities)..... H28                                                        |  | (1 000)                 | (2 250)                    |
| (Total Salary).....                                                             |  | (3 900)                 | (4 500)                    |
| 2. N. A. McFarland, Electrician Foreman..... H                                  |  | (4 074) <sup>1</sup>    | (4 074) <sup>1</sup>       |
| 3. C. A. F. Isaacson, Carpenter Foreman..... H                                  |  | (3 969) <sup>1</sup>    | (3 969) <sup>1</sup>       |
| 4. C. L. Wiborg, Plumbing and Steamfitting Foreman..... H                       |  | (3 969) <sup>1</sup>    | (3 969) <sup>1</sup>       |
| 5. J. H. Cronkhite, Painter Foreman..... H                                      |  | (3 552) <sup>1</sup>    | (3 552) <sup>1</sup>       |
| 6. W. S. Smith, Machinist Foreman..... H                                        |  | (3 300) <sup>1</sup>    | (3 636) <sup>1</sup>       |
| (vice Mead)                                                                     |  |                         |                            |
| 7. Mrs. M. Winona Hinton, Storekeeper..... H                                    |  | (2 400) <sup>1</sup>    | (2 640) <sup>1</sup>       |
| 8. Mrs. Helen E. Ulm, Senior Clerk..... H                                       |  | (2 100) <sup>1</sup>    | (2 310) <sup>1</sup>       |
| 9. H. W. Sterling, Stores Clerk..... H                                          |  | (1 881) <sup>1</sup>    | (2 070) <sup>1</sup>       |
| (vice Voorhees)                                                                 |  |                         |                            |
| <i>Total, Building Maintenance</i> ..... I                                      |  | \$ 2 900                | \$ 2 250                   |
| <b>GROUNDS</b>                                                                  |  |                         |                            |
| 1. A. F. Lorusso, Superintendent of Roads, Grounds, and Transportation..... H75 |  | \$ 2 655                | \$ 3 015                   |
| (See Trucks and Cars)..... H25                                                  |  | (885)                   | (885)                      |
| (Total Salary).....                                                             |  | (3 540)                 | (3 900)                    |
| 2. D. D. Woolsey, Grounds Foreman..... H                                        |  | (3 378) <sup>1</sup>    | (3 678) <sup>1</sup>       |
| <i>Total, Grounds</i> ..... I                                                   |  | \$ 2 655                | \$ 3 015                   |
| <b>TRUCKS AND CARS</b>                                                          |  |                         |                            |
| 1. A. F. Lorusso, Superintendent of Roads, Grounds, and Transportation..... H25 |  | \$ 885                  | \$ 885                     |
| (See Grounds)..... H75                                                          |  | (2 655)                 | (3 015)                    |
| (Total Salary).....                                                             |  | (3 540)                 | (3 900)                    |
| 2. M. J. Mathews, Automotive Mechanic Foreman..... H                            |  | (2 631) <sup>1</sup>    | (2 903) <sup>1</sup>       |
| 3. A. C. Rose, Senior Clerk..... H                                              |  | (2 100) <sup>1</sup>    | (2 310) <sup>1</sup>       |
| 4. F. M. Ekstrom, Stores Clerk..... H                                           |  | (1 920) <sup>1</sup>    | (2 112) <sup>1</sup>       |
| <i>Total, Trucks and Cars</i> ..... I                                           |  | \$ 885                  | \$ 885                     |

<sup>1</sup> Paid from Physical Plant Labor.

|                                                              |     | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|--------------------------------------------------------------|-----|-----------------------|----------------------------|
| <b>UTILITIES</b>                                             |     |                       |                            |
| 1. G. E. Ward, Superintendent of Repairs and Utilities ..... | H28 | \$ 1 000              | \$ 2 250                   |
| (See Building Maintenance) .....                             | H72 | (2 900)               | (2 250)                    |
| (Total Salary) .....                                         |     | (3 900)               | (4 500)                    |
| 2. L. K. Orms, Storekeeper .....                             | H   | (2 301) <sup>1</sup>  | (2 533) <sup>1</sup>       |
| <i>Total, Utilities</i> .....                                | I   | \$ 1 000              | \$ 2 250                   |

**TELEPHONE**

|                                                         |   |                         |                         |
|---------------------------------------------------------|---|-------------------------|-------------------------|
| 1. Betty Jane Minehan, Chief Switchboard Operator ..... | H | \$ (2 200) <sup>1</sup> | \$ (2 420) <sup>1</sup> |
| (vice Sergeant)                                         |   |                         |                         |

**AUXILIARY ENTERPRISES****Housing**

|                                                             |     |          |          |
|-------------------------------------------------------------|-----|----------|----------|
| 1. F. J. Haney, Senior Account Clerk .....                  | H30 | \$ 785   | \$ 864   |
| (See Student Welfare)                                       |     |          |          |
| 2. Louie Burton, Inventory Clerk .....                      | H60 | 1 500    | 1 656    |
| (See Main Desk) .....                                       | H40 | (1 000)  | (1 104)  |
| (Total Salary) .....                                        |     | (2 500)  | (2 760)  |
| 3. Mrs. Louise V. Kelly, Senior Clerk-Stenographer .....    | H50 | 1 140    | 1 254    |
| (See Student Welfare)                                       |     |          |          |
| 4. Frances Eppsteiner, Senior Clerk-Stenographer .....      | H20 | 396      | 437      |
| (See Student Welfare)                                       |     |          |          |
| 5. Mrs. Barbara W. Ottoson, Senior Clerk-Stenographer ..... | H20 | 396      | 437      |
| (See Student Welfare)                                       |     |          |          |
| 6. Genevieve Shea, Junior Clerk-Stenographer ....           | H50 | 990      | 1 092    |
| (See Student Welfare)                                       |     |          |          |
| 7. R. V. Rogers, Junior Account Clerk .....                 | H30 | 594      | 655      |
| (See Student Welfare)                                       |     |          |          |
| 8. Mrs. Marie Quigley, Junior Account Clerk ....            | H30 | 594      | 655      |
| (See Student Welfare)                                       |     |          |          |
| 9. Jo Ann Gill, Junior Account Clerk .....                  | H30 | 540      | 594      |
| (See Student Welfare)                                       |     |          |          |
| 10. Mrs. Hope Zink, Junior Clerk-Typist .....               | H30 | 540      | 594      |
| (See Student Welfare)                                       |     |          |          |
| <i>Total, Housing</i> .....                                 | I   | \$ 7 475 | \$ 8 238 |

**Food Service**

|                                                                      |     |                       |                       |
|----------------------------------------------------------------------|-----|-----------------------|-----------------------|
| 1. Roberta Mack, Food Service Manager .....                          | H   | \$ 4 200 <sup>2</sup> | \$ 4 860 <sup>3</sup> |
| 2. Ruth E. Russell, Food Production Manager (Cafe) .....             | H   | 3 300 <sup>4</sup>    | 3 840 <sup>5</sup>    |
| 3. A. C. Urech, Stores Supervisor .....                              | H   | 3 000                 | 3 300                 |
| 4. Ruth A. Wiley, Assistant Food Production Manager (Cafe) .....     | H   | 2 700 <sup>4</sup>    | 3 240 <sup>5</sup>    |
| 5. F. J. Haney, Senior Account Clerk .....                           | H45 | 1 177                 | 1 296                 |
| (See Student Welfare)                                                |     |                       |                       |
| 6. Gladys N. McMeen, Assistant Food Production Manager (Lodge) ..... | H   | 2 400 <sup>6</sup>    | 2 664 <sup>5</sup>    |
| 7. Mrs. Barbara W. Ottoson, Senior Clerk-Stenographer .....          | H30 | 594                   | 655                   |
| (See Student Welfare)                                                |     |                       |                       |

<sup>1</sup> Paid from Physical Plant Labor.<sup>2</sup> Also furnished meals and housing valued at \$612 a year, for the convenience of the employee.<sup>3</sup> Also furnished meals valued at \$252 a year, for the convenience of the employee.<sup>4</sup> Also furnished meals and housing valued at \$492 a year, for the convenience of the employee.<sup>5</sup> Also furnished meals valued at \$168 a year, for the convenience of the employee.

|                                                                               |          | <i>May<br/>Salary</i> | <i>Proposed<br/>Salary</i> |
|-------------------------------------------------------------------------------|----------|-----------------------|----------------------------|
| 8. Frances Eppsteiner, Senior Clerk-Stenographer H30<br>(See Student Welfare) |          | 594                   | 655                        |
| 9. Clarice Fleharty, Junior Clerk-Stenographer... H                           |          | 1 980                 | 2 184                      |
| 10. R. V. Rogers, Junior Account Clerk..... H45<br>(See Student Welfare)      |          | 891                   | 983                        |
| 11. Mrs. Marie Quigley, Junior Account Clerk.... H45<br>(See Student Welfare) |          | 891                   | 983                        |
| 12. Jo Ann Gill, Junior Account Clerk..... H45<br>(See Student Welfare)       |          | 810                   | 891                        |
| 13. Mrs. Hope Zink, Junior Clerk-Typist..... H45<br>(See Student Welfare)     |          | 810                   | 891                        |
| <i>Total, Food Service.....</i>                                               | <i>I</i> | <i>\$ 23 347</i>      | <i>\$ 26 442</i>           |

**Main Desk**

|                                                            |          |                 |                 |
|------------------------------------------------------------|----------|-----------------|-----------------|
| 1. C. E. Lester, Stores Clerk..... H                       |          | \$ 2 400        | \$ 2 400        |
| 2. Louie Burton, Inventory Clerk..... H40<br>(See Housing) |          | 1 000           | 1 104           |
| 3. _____, Stores Clerk..... H66                            |          | 1 620           | 1 788           |
| 4. _____, Stores Clerk..... H66                            |          | 1 193           | 1 320           |
| 5. _____, Stores Clerk..... H66                            |          | 1 193           | 1 320           |
| <i>Total, Main Desk.....</i>                               | <i>I</i> | <i>\$ 7 406</i> | <i>\$ 7 932</i> |

**Temporary Housing**

|                                                                                           |          |               |               |
|-------------------------------------------------------------------------------------------|----------|---------------|---------------|
| 1. Mrs. Gloria P. Harrowood, Junior Clerk-Stenographer ..... H50<br>(See Student Welfare) |          | \$ 780        | \$ 858        |
| <i>Total, Temporary Housing.....</i>                                                      | <i>I</i> | <i>\$ 780</i> | <i>\$ 858</i> |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**September 26, 1947**



The September meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Friday, September 26, 1947, according to the following schedule:

12 m. — Open session.

2:30 p.m. — Executive session as in Committee of the Whole.

The following members were present: President Livingston, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; absent, Mr. Davis, Mr. Green, Dr. Meyer, and Mr. Nickell.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in Charge of the Chicago Professional Colleges, Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Mr. V. L. Kretschmer, Manager of the Illini Union Building, and Mr. J. F. Wright, Director of Public Information.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**RESOLUTIONS FOR ILLINI UNION REFINANCING**

(1) The Board of Trustees on August 5 approved the acceptance of bids for refinancing the Illini Union Building loan and authorized the employment of the firm of Chapman and Cutler for legal services in connection with the new bond issue. This firm has now prepared the following resolutions and submits them to the Board of Trustees for approval:

1. Resolution authorizing the issuance of Illini Union Building revenue bonds in the amount of \$425,000.

2. Resolution authorizing the President, Secretary, and Treasurer of the Board of Trustees to execute all instruments necessary for the termination of the trust.

3. Resolution designating two members of the Board of Trustees to act with the officers in executing the bonds as provided by statute.

I recommend the adoption of these resolutions.

**1. RESOLUTION AUTHORIZING THE ISSUANCE OF ILLINI UNION BUILDING REVENUE BONDS IN THE AMOUNT OF \$425,000**

RESOLUTION authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Illini Union Building conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$425,000 Illini Union Building Revenue Bonds for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Illini Union Building for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of, premium if any and interest on said revenue bonds.

WHEREAS pursuant to "An Act to authorize the Board of Trustees of the University of Illinois to provide for the payment and termination of any trust created by and between the Board of Trustees and any person or corporation pursuant to any law involving any building used by said University for student social activities, or educational purposes, or for the acquiring or reacquiring of property or interest in property used by said University for student social activities or educational purposes and conveyed in connection with the creation of such trust by said Board of Trustees pursuant to any existing law, levy and collect service charges, rates or rentals for the use thereof, to complete the construction of or equip any such buildings, defining the duties of said Board with respect to the operation and maintenance and construction thereof, providing for and authorizing the issue of bonds to defray the cost thereof, payable solely from the revenues derived from the operation of any such building or buildings, and for the refunding of any such bonds," approved May 27, 1941, as amended, this Board of Trustees of the University of Illinois is authorized to issue revenue bonds for the purpose of procuring funds to terminate any existing trust involving any building now used by the University for student social activities or educational purposes, and to establish rates or charges for the use of said building, and pledge the revenue from such charges or rates for the payment of the revenue bonds so issued; and

WHEREAS this Board of Trustees has heretofore, pursuant to existing law, created a trust by and between said Board and the University of Illinois Foundation, a non-profit corporation duly organized under the laws of the State of Illinois, for the purpose of constructing the Illini Union Building, located on the campus at Urbana, Illinois, and said property has been conveyed in trust to said Foundation, which said trust now exists, and the Board of Trustees has leased said building

from said Foundation and it is now used by said University for student social activities and other educational purposes; and

WHEREAS it is deemed advisable and for the best interests of the University of Illinois that said trust be terminated and that the Board of Trustees of the University of Illinois reacquire the interest in said property so conveyed in trust; and

WHEREAS the University of Illinois Foundation has agreed with this Board of Trustees of the University of Illinois to terminate said trust upon payment to it as trustee the sum \$499,241.55, representing the principal amount on the outstanding note and mortgage of the University of Illinois Foundation plus interest due October 1, 1947 and the premium necessary to call and pay the same, which was executed for the purpose of constructing the said Illini Union Building in accordance with the terms of the trust hereinabove referred to, and which sum, together with funds now on hand for that purpose will be sufficient to pay all the obligations and liabilities of said Foundation for the purpose of terminating said trust; and

WHEREAS it will be necessary for the purpose of procuring part of said sum of \$499,241.55 that this Board of Trustees borrow money and issue revenue bonds in the principal amount of \$425,000, as authorized pursuant to the Act, hereinabove referred to;

NOW, THEREFORE, Be It and It Is Hereby Resolved by the Board of Trustees of the University of Illinois as follows:

SECTION 1. That it be and it is hereby determined by the Board of Trustees of the University of Illinois that it is necessary and for the best interests of the University of Illinois that the existing trust entered into by and between the Board of Trustees of the University of Illinois and the University of Illinois Foundation, a non-profit corporation duly organized under the laws of the State of Illinois, and dated as of the 27th day of September, 1940, be terminated and that the interest in property conveyed by said trust, consisting of the Illini Union Building located on the campus of said University at Urbana, Illinois, which was the subject matter of said trust, be reacquired, and that bonds be issued for the purpose of procuring funds necessary for the termination of said trust and the reacquiring of the interest in said property conveyed by said trust, all in accordance with the provisions of the Act passed by the Sixty-second General Assembly, referred to in the preambles of this resolution.

SECTION 2. That said bonds shall be designated "Illini Union Building Revenue Bonds," be numbered 1 to 425, inclusive, be of the denomination of \$1,000 each, be dated October 1, 1947, bonds numbered 1 to 395, inclusive, to bear interest at the rate of one and one-half per cent ( $1\frac{1}{2}\%$ ) per annum, and bonds numbered 396 to 425, inclusive, to bear interest at the rate of one and three-fourths per cent ( $1\frac{3}{4}\%$ ) per annum, interest payable April 1, 1948, and semi-annually thereafter on the first days of April and October in each year, and to become due as follows:

| <i>Principal<br/>Amount</i> | <i>Bond<br/>Numbers</i> | <i>Maturity<br/>Dates</i> |
|-----------------------------|-------------------------|---------------------------|
| \$50,000 .....              | 1- 50 incl. ....        | October 1, 1948           |
| 50,000 .....                | 51-100 " .....          | October 1, 1949           |
| 50,000 .....                | 101-150 " .....         | October 1, 1950           |
| 45,000 .....                | 151-195 " .....         | October 1, 1951           |
| 45,000 .....                | 196-240 " .....         | October 1, 1952           |
| 45,000 .....                | 241-285 " .....         | October 1, 1953           |
| 40,000 .....                | 286-325 " .....         | October 1, 1954           |
| 40,000 .....                | 326-365 " .....         | October 1, 1955           |
| 30,000 .....                | 366-395 " .....         | October 1, 1956           |
| 30,000 .....                | 396-425 " .....         | October 1, 1957           |

provided, however, bonds numbered 101 to 425, inclusive, maturing on October 1 of each year, beginning with October 1, 1950, up to and including October 1, 1957,

shall be redeemable as a whole prior to their maturity on any interest payment date at the option of said Board of Trustees of the University of Illinois on or after October 1, 1949, and up to and including April 1, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof.

Bonds numbered 286 to 425, inclusive, maturing on October 1 of each year, beginning with October 1, 1954, up to and including October 1, 1957, shall be redeemable prior to maturity on any interest payment date at the option of the Board of Trustees of the University of Illinois as a whole or in part through operation of the sinking fund on or after October 1, 1953 and until maturity at par and accrued interest and a premium of one per cent of the principal amount thereof; provided, however, that if bonds numbered 286 to 425, inclusive, are called in part through the operation of the sinking fund, they shall be called and redeemed in the inverse order of their maturities. That is to say, bonds maturing on October 1, 1957 shall be called and paid before any bonds maturing October 1, 1956 and so on. If sinking fund moneys are on hand sufficient to redeem some, but not all of said bonds of any maturity at any time when such bonds become redeemable pursuant to the terms of this ordinance, the said bonds to be redeemed shall be designated by lot in any usual manner by the depository hereinafter mentioned.

Notice of redemption of any or all of said bonds shall be given by publication at least once not less than thirty days prior to the date of redemption, such publication to be made once in one newspaper published and of general circulation in the City of Chicago, Illinois, and such notice of redemption shall, with substantial accuracy (a) designate the date and place of redemption, such place to be at the office of the Depository hereinafter mentioned in the City of Chicago and State of Illinois; and (b) designate the numbers and the aggregate principal amount of such bonds; and (c) state that on the designated date of redemption said bonds will be redeemed by payment of principal thereof and the accrued interest thereon to date of redemption, plus the applicable redemption premium, and that from and after the designated redemption date interest in respect of all bonds so called for redemption shall cease.

SECTION 3. Any of said bonds may be registered as to principal at any time prior to maturity in the name of the holder on the books of registration of said University to be kept in the office of the Depository hereinafter mentioned, such registration to be noted on the reverse side of the bonds by the said Depository as registrar. After such registration no transfer of such bonds shall be valid unless made on the said books by the registered owner in person or by his duly authorized attorney and similarly noted on such bonds. Upon presentation of any of such bonds registered as to principal, accompanied by a written instrument of transfer satisfactory to the Depository hereinafter mentioned, executed by the registered owner, or by a duly authorized attorney, such bond shall be transferred upon such books. The registered owner of any such bond registered as to principal shall also have the right to cause the same to be discharged from registration by transfer to bearer, in which case transferability by delivery shall be restored, and thereafter the principal of such bond when due shall be payable to the person presenting such bond. Any such bond registered as payable to bearer may be registered again in the name of the owner with the same effect as the first registration thereof. Successive registrations and transfers as aforesaid may be made from time to time as desired. Registration of any of such bonds shall not affect the negotiability of the coupons thereto attached, but such coupons shall be transferable by delivery merely and payable to the bearer thereof.

Said bonds shall be signed by the President and two members of the Board of Trustees of the University of Illinois, sealed with the corporate seal of said University, attested by the Secretary of said Board, and the interest coupons attached to said bonds shall be authenticated by the facsimile signature of the Treasurer of the University of Illinois.

SECTION 4. That said bonds and coupons, and form for registration, shall be in substantially the following form:



(Form of Bond)  
UNITED STATES OF AMERICA

STATE OF ILLINOIS

UNIVERSITY OF ILLINOIS  
ILLINI UNION BUILDING REVENUE BOND

Number.....

\$1,000

KNOW ALL MEN BY THESE PRESENTS, that the University of Illinois, a body corporate and politic, for value received, hereby promises to pay to bearer, or if this bond be registered as hereinafter provided, then to the registered holder hereof, solely from the special fund of said University, as hereinafter mentioned, and not otherwise, the principal sum of One Thousand Dollars (\$1,000) on October 1, 19....., and to pay interest on said sum from the date hereof until paid at the rate of ..... per cent (.....) per annum, payable April 1, 1948 and semi-annually thereafter on the first days of April and October in each year, until maturity hereof, in accordance with and upon presentation and surrender of the annexed interest coupons as they severally become due.

Both principal and interest of this bond are hereby made payable in lawful money of the United States of America at The Northern Trust Company, in the City of Chicago and State of Illinois.

This bond is one of an authorized issue of Four Hundred Twenty-five Thousand Dollars (\$425,000), all of like date, tenor and effect, except as to rate of interest, maturity and redemption privilege, and is issued under authority of an Act of the Legislature of the State of Illinois, entitled "An Act to authorize the Board of Trustees of the University of Illinois to provide for the payment and termination of any trust created by and between the Board of Trustees and any person or corporation pursuant to any law involving any building used by said University for student social activities or educational purposes, or for the acquiring or reacquiring of property or interest in property used by said University for student social activities or educational purposes and conveyed in connection with the creation of such trust by said Board of Trustees pursuant to any existing law, levy and collect service charges, rates or rentals for the use thereof, to complete the construction of or equip any such buildings, defining the duties of said Board with respect to operation and maintenance and construction thereof, and providing for and authorizing the issue of bonds to defray the cost thereof payable solely from the revenues derived from the operation of any such building or buildings and for the refunding of any such bonds," approved May 17, 1941, as amended, and a resolution duly adopted by the Board of Trustees of the University of Illinois, for the purpose of defraying the cost of terminating an existing trust and reacquiring the interest in the Illini Union Building located on the campus of the University of Illinois, in the City of Urbana, Illinois, conveyed pursuant to said existing trust entered into between the Board of Trustees of the University of Illinois and the University of Illinois Foundation, a non-profit corporation duly organized under the Laws of the State of Illinois, and is payable solely from the net revenue to be derived from the operation of said building, and not otherwise, and this bond and the series of which it forms a part do not constitute an indebtedness of said University or of the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University or the State of Illinois is pledged to the payment of this bond or the interest thereon.

Under said Act of the Legislature of the State of Illinois and the said resolution adopted pursuant thereto, the net revenue derived from the operation of said building shall be deposited with The Northern Trust Company, in the City of Chicago, Illinois, under a Deposit Agreement entered into between the Board of Trustees of the University of Illinois and the said Bank, and used only for the purpose of paying the fees and expenses of such Depositary, principal of, premium if any and interest on the bonds of said University that are issued under authority of said Act of the Legislature of the State of Illinois and the resolution of the

Board of Trustees, hereinabove referred to, and which are payable by their terms only from the net revenue of said Illini Union Building located on the campus of said University, in the City of Urbana, Illinois.

It is hereby certified and recited that all acts, conditions and things required to be done precedent to and in the issuance of this bond by the Constitution and Statutes of the State of Illinois, and the applicable resolutions of said Board of Trustees of the University of Illinois, have been done and have happened and have been performed in regular and due form and time as required by law and that provision has been made for depositing the net revenue derived from the operation of said building with the said The Northern Trust Company, to be applied in the manner as hereinabove set forth.

Bonds numbered 101 to 425, inclusive, of this authorized issue are redeemable as a whole prior to maturity at the option of the Board of Trustees of the University of Illinois on any interest payment date on or after October 1, 1949, and up to and including April 1, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof. Bonds numbered 286 to 425, inclusive, are redeemable as a whole at the option of the Board of Trustees of the University of Illinois or in part through operation of the sinking fund in the inverse order of their maturity, on and after October 1, 1953 and prior to maturity thereof, at par and accrued interest and a premium of one per cent of the principal amount thereof. If sinking fund moneys are on hand sufficient to redeem some but not all of any maturity of said bonds numbered 286 to 425, inclusive, at any time when such bonds become redeemable, the said bonds to be redeemed shall be designated by lot in any usual manner by the Depositary hereinabove referred to.

Notice of redemption shall be published once not less than thirty days prior to the date of redemption; such publication to be made in one newspaper published and of general circulation in the City of Chicago, Illinois, and when this bond shall have been called for redemption, interest thereon shall cease from and after the specified redemption date.

This bond shall pass by delivery unless it is registered as to principal in the name of the holder on the books of registration of said University kept at the office of the Depositary hereinabove mentioned, such registration to be noted on the back hereof. After such registration no transfer hereof shall be valid unless made on such books by the registered holder in person or by attorney duly authorized in writing and similarly noted hereon, but this bond may be transferred in like manner to bearer, and thereupon transferability by delivery shall be restored and it may again from time to time be registered or transferred to bearer as before. Such registration, however, shall not restrict the negotiability of the coupons hereto appertaining, but such coupons shall be transferable by delivery merely and payable to the bearer thereof.

This bond and all other bonds of this issue shall have all of the qualities of negotiable instruments, and during such time as this bond is payable to bearer, the same and each of the coupons hereto appertaining may be negotiated by delivery by any person having possession thereof, howsoever such possession may have been acquired, and any holder who shall have taken this bond while so payable to bearer or any of said coupons from any person for value and without notice shall thereby acquire absolute title to this bond or to such coupons as the case may be, free of any defenses enforceable against any prior holder and free from all equities and claims of ownership of any such prior holder, and the said University and any paying agent may deem and treat the bearer of this bond, or, if registered, the person in whose name it is registered and the bearer of any interest coupon appertaining hereto as the absolute owner thereof for all purposes.

Said University of Illinois hereby covenants with the holder of this bond that it will keep and perform all the covenants and agreements in the resolution adopted by the Board of Trustees of said University of Illinois, authorizing the issue of this bond and the series of which it forms a part and as provided in the Deposit Agreement hereinabove referred to, and hereby irrevocably obligates itself to deposit the net revenue derived from the operation of said building with the said Depositary, to administer the said net revenue as provided for in and by said Deposit Agreement, and to establish from time to time charges and fees for the use of said building and to maintain and collect charges and fees sufficient to pay the cost of maintenance and operation of said building, and pay the principal of and interest upon all revenue bonds which by their terms are payable from such revenues until all of such bonds have been paid in full, both as to principal and interest.

IN WITNESS WHEREOF, said University of Illinois, by its Board of Trustees, has caused this bond to be signed by the President of the Board of Trustees and two members thereof, its corporate seal to be hereto affixed, attested by the Secretary of said Board, and the coupons hereto attached to be authenticated by the facsimile signature of the Treasurer of said University, and this bond to be dated the first day of October, 1947.

.....  
President, Board of Trustees,  
University of Illinois

.....  
Member, Board of Trustees,  
University of Illinois

.....  
Member, Board of Trustees,  
University of Illinois

ATTEST:

.....  
Secretary, Board of Trustees,  
University of Illinois

(Form of Coupon)

Number..... \$.....  
On the first day of ....., 19.....\* (unless the within mentioned bond has theretofore been called for payment, as therein provided, and payment made or provided for), the University of Illinois will pay to bearer solely from the special fund referred to in the said bond to which this coupon is attached, ..... Dollars (\$.....) in lawful money of the United States of America at The Northern Trust Company, in the City of Chicago, Illinois, being interest then due on its Illini Union Building Revenue Bond, dated October 1, 1947, Number .....

.....  
Treasurer, University of Illinois

\*The clause within the parentheses to be inserted in all coupons attached to bonds numbered 101 to 425, inclusive, maturity after optional date.

(Form of Registration)

| Date of Registration | In Whose Name Registered | Signature of Registrar |
|----------------------|--------------------------|------------------------|
|                      |                          |                        |
|                      |                          |                        |
|                      |                          |                        |

SECTION 5. That upon the issuance of any revenue bonds herein provided for there be and there is hereby established a fiscal year for the operation of said Illini Union Building and said fiscal year shall commence the first day of July of each year and end the last day of the next succeeding June and all revenues derived from the operation thereof shall be set aside as collected and kept separate and apart from any other funds of said University, and said University covenants that all the revenues, income, receipts, profits, rates, rents, charges, fees and returns derived from the said building and the operation thereof, after setting aside therefrom the reasonable cost of operating, maintaining, insuring and repair-

ing said building, shall be paid over to the Depositary hereinafter mentioned semi-annually not later than fifteen days prior to October 1 and April 1 of each year, and said revenues so paid over to the Depositary shall be used only in paying the fees and expenses of such Depositary, principal of, premium if any and interest upon the revenue bonds of said University that are payable by their terms only from such revenues, and such funds shall be used only for the purposes and in accordance with the Deposit Agreement hereinafter set out.

SECTION 6. That for the purpose of further securing the income and revenue to be derived from the operation of the said building and the application of the net revenue to the payment of the principal of and interest upon the said bonds hereby authorized, the net revenue derived from the operation of the said building shall be deposited with The Northern Trust Company, hereby designated as the Depositary for the said net revenue, and the President and Secretary of the Board of Trustees and Treasurer of said University be and are hereby authorized and directed to execute for and on behalf of the University a Deposit Agreement with said bank as Depositary in substantially the following form, to wit:

THIS DEPOSIT AGREEMENT dated October 1, 1947, between the University of Illinois, a public corporate body duly organized and existing under the laws of and located in the State of Illinois (hereinafter sometimes referred to as the "University"), party of the first part, and The Northern Trust Company, a corporation duly organized and existing under the laws of the State of Illinois and having its office in the City of Chicago, in the State of Illinois (hereinafter sometimes referred to as the "Depositary"), party of the second part,

WITNESSETH:

WHEREAS the University, pursuant to a resolution of its Board of Trustees, entitled

"RESOLUTION authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Illini Union Building conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$425,000 Illini Union Building Revenue Bonds for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Illini Union Building for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of, premium if any and interest on said revenue bonds."

adopted by said Board of Trustees of the University of Illinois on the..... day of ....., 1947, has issued or is about to issue Four Hundred Twenty-five Thousand Dollars (\$425,000) principal amount of its Illini Union Building Revenue Bonds for the purpose of terminating an existing trust and reacquiring the interest in the Illini Union Building located on the campus of said University in the City of Urbana, Illinois, so conveyed in trust, now used by said University for student social activities and other educational purposes, said bonds being dated October 1, 1947, maturing as follows:

| <i>Principal<br/>Amount</i> | <i>Bond<br/>Numbers</i> | <i>Maturity<br/>Dates</i> |
|-----------------------------|-------------------------|---------------------------|
| \$50,000 .....              | 1- 50 incl.             | October 1, 1948           |
| 50,000 .....                | 51-100 "                | October 1, 1949           |
| 50,000 .....                | 101-150 "               | October 1, 1950           |
| 45,000 .....                | 151-195 "               | October 1, 1951           |
| 45,000 .....                | 196-240 "               | October 1, 1952           |
| 45,000 .....                | 241-285 "               | October 1, 1953           |
| 40,000 .....                | 286-325 "               | October 1, 1954           |
| 40,000 .....                | 326-365 "               | October 1, 1955           |
| 30,000 .....                | 366-395 "               | October 1, 1956           |
| 30,000 .....                | 396-425 "               | October 1, 1957           |

Bonds numbered 1 to 425, inclusive, of the denomination of One Thousand Dollars (\$1,000) each, bonds numbered 101 to 425, inclusive, maturing on October

1 of each year, beginning with October 1, 1950, up to and including October 1, 1957, redeemable as a whole prior to maturity on any interest payment date at the option of the Board of Trustees of the University of Illinois on or after October 1, 1949, and up to and including April 1, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof. Bonds numbered 286 to 425, inclusive, maturing October 1 of each year beginning with October 1, 1954, up to and including October 1, 1957 redeemable as a whole prior to maturity on any interest payment date at the option of the Board of Trustees of the University of Illinois or in part through operation of the sinking fund on or after October 1, 1953 and until maturity at par and accrued interest and a premium of one per cent of the principal amount thereof. Bonds numbered 286 to 425, inclusive, called in part through the operation of the sinking fund shall be called and redeemed in the inverse order of their maturities. That is to say, bonds maturing on October 1, 1957 shall be called and paid before any bonds maturing October 1, 1956 and so on. If sinking fund moneys are on hand sufficient to redeem some but not all of any of said bonds numbered 286 to 425, inclusive, of any maturity at any time when such bonds become redeemable, the said bonds to be redeemed shall be designated by lot in any usual manner by the Depositary, said bonds being payable both as to principal and interest, and registered as to principal only, at the office of The Northern Trust Company, as paying agent and registrar, in the City of Chicago and State of Illinois; and

WHEREAS the said bonds are payable both as to principal and interest and premium if any solely from the net revenues to be derived from the operation of the said building, the term "net revenues" as used herein meaning the gross revenues of the said building, less the reasonable cost of operating, insuring, maintaining and repairing the said building; and

WHEREAS the University has, in and by the said resolution, covenanted and agreed, for the benefit of the holders from time to time of the said bonds and the interest coupons thereto appertaining, that the net revenues of the said building will be from time to time deposited with the Depositary and used only for the payment of the fees and expenses of the Depositary, principal of, premium if any and the interest on the said bonds; and

WHEREAS the University has, in and by the said resolution, further covenanted and agreed that it would execute and deliver a Deposit Agreement in the form and terms hereof:

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and agreements hereinafter set forth and pursuant to the terms and provisions of the said resolution, the University and the Depositary have agreed and do hereby agree as follows for the equal and proportionate benefit and security of the holders of the said bonds of the University and the interest coupons thereto appertaining; that is to say:

SECTION 1. The University covenants that proper books of record and account will be kept, in which full, true and correct entries will be made of all income, expenses and financial transactions of and in relation to the said building, and that it will furnish to the Depositary, on or before September 1, 1948, for that period from October 1, 1947 to June 30, 1948 and on or before September 1 in each year thereafter so long as any bonds remain outstanding, a statement certified as correct by the Comptroller and Treasurer of the University, showing the gross operating revenues, the operating expenses and the net revenues of the building for the twelve months period ended on the next preceding June 30. The Depositary shall have no duty to request any such information nor any duty relative to the statements from time to time furnished by the University, except to preserve the same for the inspection of the holders of the bonds during usual business hours.

SECTION 2. The University has covenanted with the holders of the bonds hereinabove referred to that all of the revenues, income, receipts, profits, charges, fees, rents and returns derived from the said building and the operation thereof shall be collected by the University and, after setting aside therefrom the reasonable cost of operating, maintaining, insuring and repairing the said building, shall be paid over to the Depositary semi-annually not later than September 15th for the previous six months period ending June 30th each year and March 15th each year for the previous six months period ending December 31 of each year, provided,

however, there shall be deposited on March 15, 1948 the net revenues for the period from October 1, 1947 to December 31, 1947, which amount shall not be less than the interest requirements due on said bonds April 1, 1948, plus Depositary's fees, and the University hereby covenants and agrees so to do. All funds received by the Depositary under the terms of this agreement, after deducting fees and expenses of such Depositary, shall be held by the Depositary in a special trust account to be known as the sinking fund and shall be disbursed or applied by the Depositary as hereinafter provided.

At least five (5) days before each semi-annual interest payment date the Depositary shall, if the sinking fund moneys then on deposit are sufficient for that purpose, set aside an amount equal to the interest becoming due on the next ensuing interest payment date on all of the said bonds then outstanding, and such funds shall be and they are hereby appropriated irrevocably to the payment of such interest, and the Depositary, as paying agent, is hereby authorized and directed to apply the same to the payment of such interest on the next ensuing interest payment date upon surrender of the interest coupons becoming due on the said interest date and appertaining to the outstanding bonds.

At least five (5) days before the express date of maturity of any of the bonds, the Depositary shall set aside from the moneys in the sinking fund, if such moneys then on deposit are sufficient for that purpose after making provision for payment of the interest becoming due on all the outstanding bonds on such maturity date, an amount equal to the principal of the bonds then maturing, and such funds shall be and they are hereby appropriated irrevocably to the payment of the principal of the said maturing bonds, and the Depositary, as paying agent, is hereby authorized and directed to apply the same to the payment of the principal of the said bonds upon surrender of the said bonds.

If, upon the forty-fifth (45th) day before any interest payment date on or after October 1, 1953, the Depositary has cash in the sinking fund after setting aside an amount sufficient to pay interest becoming due on all outstanding bonds on the next two ensuing interest payment dates and to pay the principal of any bonds theretofore called for redemption and not yet redeemed and the principal of all bonds theretofore due and unpaid and payment not provided for and becoming due on the next succeeding principal payment date, such cash shall be applied by the Depositary to the redemption on the next ensuing interest payment date of outstanding bonds, which by their terms are redeemable, in an amount sufficient to exhaust as nearly as may be such cash, after deducting therefrom and paying all costs and expenses of such redemption.

The said bonds are each in the denomination of One Thousand Dollars (\$1,000) and are numbered from 1 to 425, inclusive. All paid bonds, including bonds redeemed through the operation of the sinking fund, together with the appertaining interest coupons, shall be canceled by the Depositary and delivered to the Treasurer of the University. The Depositary shall keep a record of the numbers of all bonds so redeemed.

Notice of redemption through the operation of the sinking fund shall be published by the Depositary, either in the name of the University or in the name of the Depositary, as the Depositary may determine, once not less than thirty (30) days prior to the date of redemption. Such publication to be made in one newspaper published and of general circulation in the City of Chicago, Illinois. Such notice shall with substantial accuracy:

(a) Designate the date and place of redemption, such place to be the office of the Depositary, in the City of Chicago and State of Illinois;

(b) If the bonds to be redeemed are less than all of those outstanding, designate the numbers and the aggregate principal amount of such bonds; and

(c) State that on the designated date of redemption said bonds will be redeemed by payment of the principal thereof and the accrued interest thereon, plus the applicable redemption premium, and that from and after the designated redemption date interest in respect of the bonds so called for redemption will cease.

Upon publication of notice of redemption of any bonds through the operation of the sinking fund, the Depositary shall set aside from the moneys in the sinking fund an amount sufficient to pay and redeem the said bonds as hereinabove pro-

vided, and the Depositary, as paying agent, is hereby irrevocably authorized and directed to apply such funds to the payment and redemption of the said bonds on or after the specified redemption date upon surrender of the said bonds, together with all unmatured interest coupons thereto appertaining.

SECTION 3. The University has covenanted with the holders of the bonds, hereinabove referred to, that it will, so long as any of the said bonds shall remain outstanding and unpaid, keep in the office of the Depositary, in the City of Chicago and State of Illinois, books for the registration and transfer as to principal of bonds of the said issue, and the said Depositary is hereby appointed the agent of the University, with the title of Registrar, for the purpose of registering and transferring the said bonds as to principal only.

As to each bond registered, as to principal only, the person or entity in whose name the same is for the time being registered shall be deemed and regarded as the absolute owner thereof for all purposes, except for the purpose of receiving payment of the outstanding coupons, if any, appertaining thereto, and so long as the same shall be so registered payment of or on account of the principal thereof shall be made by the Depositary, as paying agent, only to the registered owner thereof. The bearer of any of the said bonds which shall not be registered as to principal and the bearer of any coupon appertaining to any such bond, whether or not such bond shall be registered as to principal, shall for all purposes be deemed and regarded as the absolute owner of such bond or coupon as the case may be for the purpose of receiving payment thereof and for all other purposes, and the Depositary, as paying agent, shall be fully protected in making payment of any such bond or coupon to the bearer thereof.

SECTION 4. The Depositary has executed this agreement and agrees to carry out the terms and provisions hereof on its part, but only upon and subject to the following express terms and conditions:

(a) The Depositary shall not be responsible for any recitals herein or in the said bonds or for the validity of this agreement or of the said bonds, nor for the performance of any of the agreements herein contained on the part of the University.

(b) The Depositary shall not be accountable for any of the proceeds of the bonds or of the revenues of the said building nor for any other funds of the University, except such funds as may be deposited hereunder. The Depositary shall not be required to allow interest on any funds at any time deposited hereunder. The Depositary may become the owner of bonds of the said issue with the same rights which it would have if not Depositary.

(c) The Depositary shall not be liable for any action taken or omitted to be taken by it in good faith and in the exercise of reasonable care and believed by it to be within the discretion or power conferred upon it by this agreement, nor shall the Depositary be responsible for the consequences of any error of judgment, and the Depositary shall not be answerable except for its own acts, neglect and default, nor for any loss unless the same shall happen through the negligence or want of good faith of the Depositary.

(d) The Depositary shall be entitled to advice of counsel concerning all matters arising under this agreement and its duties hereunder, and may in all cases pay such reasonable compensation as it shall deem proper to such counsel and all such outlays and expenditures shall be repaid to the Depositary out of the sinking fund money.

(e) The Depositary shall not be required to give any bond or surety in respect of the exercise of the duties and powers conferred hereby or otherwise in respect of the premises.

(f) The Depositary shall have a first lien hereunder upon the sinking fund moneys for reasonable compensation, expenses, advances and counsel fees incurred in and about the exercise and performance of its powers and duties hereunder, and the cost and expense of defending against any liability in the premises of any character whatsoever. The compensation of the Depositary shall not be limited to or by any provision of law in regard to the compensation of a trustee of an express trust.

(g) The Depositary at the time acting hereunder may at any time resign by giving not less than sixty (60) days' written notice to the University specifying the date when such resignation takes effect.

SECTION 5. The University covenants that in case the Depositary at the time acting hereunder shall resign or be dissolved or shall be in the course of dissolution or liquidation or otherwise become incapable of acting hereunder, the University will forthwith appoint a successor Depositary which shall be a trust company or bank in good standing located in the State of Illinois and having a capital and surplus of not less than Five Million Dollars (\$5,000,000), if there be such a trust company or bank willing, qualified and able to accept the appointment upon reasonable or customary terms.

Every successor Depositary appointed hereunder shall execute, acknowledge and deliver to its predecessor and also to the University an instrument in writing accepting such appointment hereunder, and thereupon such successor Depositary, without any further act, deed or conveyance, shall become fully vested with all of the estates, rights, powers, duties and obligations of its predecessor, and every predecessor Depositary shall deliver all moneys and securities, together with a record of the amount and the numbers of the outstanding bonds, to its successor; provided, however, that before such delivery is required or made, all fees, advances and expenses of the retiring Depositary shall be paid in full.

Any corporation into which the Depositary or any successor to it may be merged or converted or with which it or any successor to it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Depositary or any successor to it shall be a party, shall be the successor Depositary under this agreement without the execution or filing of any paper on the part of either of the parties hereto.

SECTION 6. If there remain any funds in the hands of the Depositary after payment of all principal and all interest due on said bonds and the payment and discharge of said fees, charges and disbursements of the Depositary, said Depositary shall pay over any such surplus funds to the University of Illinois upon presentation to the Depositary of all bonds and coupons secured hereby marked or stamped "Paid" or "Cancelled", or upon presentation to the Depositary of other evidence satisfactory to the Depositary showing that all of such bonds and coupons have been paid or otherwise discharged.

SECTION 7. Nothing in this agreement expressed or implied is intended or shall be construed to confer upon any person, form or corporation, other than the parties hereto and the holders of the said bonds and the coupons thereto appertaining, any right, remedy or claim, legal or equitable, under or by reason of this agreement or any covenant, condition or stipulation hereof.

IN WITNESS WHEREOF, said University of Illinois, acting by and through its Board of Trustees, has caused this agreement to be signed in its name by the President of the Board of Trustees and the Treasurer thereof and its corporate seal to be hereunto affixed and attested by the Secretary thereof, and said The Northern Trust Company has caused this agreement to be signed in its corporate name by one of its Vice Presidents and its corporate seal to be hereunto affixed and attested by one of its Assistant Secretaries, all as of the day and year first above written.

UNIVERSITY OF ILLINOIS,

By.....  
President, Board of Trustees

ATTEST: .....  
Treasurer, University of Illinois

.....  
Secretary, Board of Trustees

THE NORTHERN TRUST COMPANY  
As Depositary

ATTEST: .....  
Vice President

.....  
Assistant Secretary



SECTION 7. Said University hereby covenants that proper books of record and account will be kept, in which full, true and correct entries will be made of all income, expenses and financial transactions of and in relation to the said Building, and that it will furnish to the Depositary and to the original purchaser of said bonds on or before September 1 in each year so long as any bonds remain outstanding a statement certified as correct by the Comptroller and Treasurer of the University, showing the gross operating revenues, the operating expenses, and the net revenues of said Building for the twelve months' period ending on the next preceding June 30.

SECTION 8. The University covenants that while any of the bonds authorized hereunder remain outstanding it will establish charges and fees for the use of said building, adjusted so as to provide revenues at all times sufficient to pay the reasonable cost of maintaining, operating, insuring and repairing the said building, to pay the interest from time to time becoming due on the said bonds from time to time outstanding, and to provide for the payment of the principal of such bonds at maturity.

SECTION 9. It is hereby covenanted and agreed that while any revenue bonds issued hereunder are outstanding no additional revenue bonds shall be issued which, by their terms, are payable from the revenues of said Illini Union Building, unless and until all revenue bonds issued pursuant to the terms of this resolution have been paid in full, both as to principal and interest, or until provision shall have been made for such payment in full.

SECTION 10. That the fees and charges heretofore established for the use of said Illini Union Building in accordance with the terms of the trust to be terminated with the proceeds derived from the sale of the bonds hereby authorized and the method of the collection thereof now in full force and effect, shall remain in full force and effect until revised or changed in accordance with the terms of the covenants of this resolution. Said fees and charges as collected are hereby pledged and shall be applied to the payment of the reasonable maintenance and operation costs of said Illini Union Building and to the payment of the principal and interest of the bonds hereby authorized, all in accordance with the terms and covenants of this resolution.

SECTION 11. Said University of Illinois hereby covenants and agrees with the holder or holders of the bonds herein proposed to be issued, or any of them, that it will punctually perform all duties with reference to said building required by the Constitution and Laws of the State of Illinois, including the making and collecting of sufficient charges and fees for the use of said building, and segregating the revenue of said building and the application of the income and revenue thereof, as provided by this resolution; and it hereby covenants and agrees not to sell, lease, loan, mortgage or in any manner dispose of said building, including any and all extensions and improvements that may be made thereto, until all of the bonds herein authorized to be issued shall have been paid in full, both principal and interest, or unless and until provision shall have been made for the payment thereof in full, and the said University further covenants and agrees with the holders of said bonds to maintain in good condition and continuously operate said building as a Student Social Center and for other educational purposes and maintain and keep in full force and effect at all times adequate insurance for the protection of said building, including multi-risk insurance, covering loss or damage to said building and use and occupancy insurance covering loss of use of said building. The cost of maintaining all insurance shall be deemed to be an operating charge and shall be paid only from revenues.

Any proceeds derived by said University from any multi-risk insurance shall be applied to the payment of the said University's reasonable and necessary costs in reconstruction, repair or rehabilitation of the said building and any proceeds derived from any use and occupancy insurance shall be applied in the same manner and to the same effect as gross operating revenues.

SECTION 12. The provisions of this resolution shall constitute a contract between the University of Illinois and the holders of the bonds herein authorized to be issued, and after issuance of the bonds no changes, additions, alterations or amendments of any kind shall be made to this resolution in any manner, until such time as all of said bonds issued hereunder, and interest thereon, shall be paid in

full, or unless and until provision shall have been made for the payment of all bonds hereby authorized and interest thereon in full.

SECTION 13. Any holder of a bond or bonds, or any of the coupons of any bond or bonds issued under the provisions of this resolution, may either in law or in equity, by suit, action, mandamus or other proceeding, enforce or compel the performance of all duties required by this resolution or the Act under which the bonds hereby authorized are issued, including the fixing, maintaining and collecting of such charges and fees for the use of such building as will be sufficient for all the purposes provided by this resolution, and the application of income and revenue therefrom.

SECTION 14. If any section, paragraph, clause or provision of this resolution shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this resolution.

SECTION 15. That said revenue bonds shall be executed as soon after this resolution becomes effective as may be, be deposited with the Treasurer of said University, and be by him delivered to Julien Collins and Company, and White, Weld & Co., the purchasers thereof, upon receipt of the purchase price, the contract for the sale thereof heretofore entered into be and the same is hereby in all respects ratified and approved. Any accrued interest or premium derived from the sale of said bonds shall be deposited in the sinking fund hereinabove provided and applied toward payment of interest or principal of said bonds as thereby required.

SECTION 16. This resolution shall be in full force and effect from and after its passage.

Passed ..... day of ....., 1947.

Recorded ..... day of ....., 1947.

ATTEST:

.....  
President, Board of Trustees

.....  
Secretary

STATE OF ILLINOIS }  
COUNTY OF CHAMPAIGN } SS.

I, H. E. Cunningham, do hereby certify that I am the duly qualified and acting Secretary of the Board of Trustees of the University of Illinois, and as such official have charge and custody of the minutes of the meetings and records of the Board of Trustees of said University of Illinois, and as such official I further certify that the foregoing resolution attached hereto, entitled "Resolution authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Illini Union Building conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$425,000 Illini Union Building Revenue Bonds for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Illini Union Building for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of and interest on said revenue bonds," is a true, correct and exact copy of the original resolution adopted by the Board of Trustees of the University of Illinois at its regular meeting held on the ..... day of ....., 1947.

IN WITNESS WHEREOF, I hereunto set my hand and the seal of said University of Illinois this ..... day of ....., 1947.

.....  
Secretary, Board of Trustees,  
University of Illinois

The Comptroller presented this matter.

After discussion, and on motion of Mr. Fornof, seconded by Mrs. Holt, Resolution 1, above, was adopted as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

2. RESOLUTION AUTHORIZING THE PRESIDENT, SECRETARY,  
AND TREASURER OF THE BOARD OF TRUSTEES TO EXECUTE ALL INSTRUMENTS NECESSARY FOR THE TERMINATION OF THE ILLINI UNION TRUST

*Resolved* that the President, Secretary, and Treasurer of the Board of Trustees of the University of Illinois, be and they are each and all of them hereby authorized and directed to execute all instruments, papers, and documents necessary or convenient to accomplish the issuance of \$425,000 Illini Union Building Revenue Bonds, and the reacquiring and revesting of all of the trust property held by the University of Illinois Foundation, as Trustee under that certain Trust Agreement dated the 27th day of September, 1940, and known as the "Illini Union Building Trust," and that the Treasurer is authorized and directed to deposit the proceeds of the sale of said bonds, including funds now available in the Illini Union Building Fund Account, in such bank or banks as may be requested by the Connecticut Mutual Life Insurance Company or the University of Illinois Foundation.

The Comptroller presented this matter.

After discussion, and on motion of Mr. Fornof, seconded by Mrs. Holt, Resolution 2, above, was adopted as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

3. RESOLUTION DESIGNATING TWO MEMBERS OF THE BOARD  
OF TRUSTEES WITH THE OFFICERS TO EXECUTE THE  
\$425,000 ILLINI UNION REVENUE BONDS

*Resolved* that Trustees FRANK H. MCKELVEY and KENNEY E. WILLIAMSON be and they are hereby designated and directed to execute the proposed Illini Union Building Revenue Bonds, together with the President and Secretary of the Board of Trustees of the University of Illinois, as required by the resolution heretofore adopted authorizing the issuance of said bonds.

The Comptroller presented this matter.

After discussion, and on motion of Mr. Fornof, seconded by Mrs. Holt, Resolution 3, above, was adopted as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

**CLINICAL FACULTY OF THE COLLEGE OF MEDICINE, 1947-1948**

(2) A recommendation that appointments be made (as printed in the Appendix, page 864) to the nonsalaried, or clinical, faculty of the College of Medicine for the academic year beginning September 1, 1947; and that the President of the University be authorized to make such additional appointments and other changes as are desirable and necessary.

All appointments are for one year from September 1, 1947, unless otherwise indicated.

A summary by departments of the number of appointments with the comparative figures for 1946-1947 is also submitted.

On motion of Dr. Luken, these appointments were made, and authority was granted, as recommended.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(3) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under the Accountancy Act of 1943 and who have presented evidence to the Committee that they are properly qualified:

1. The following persons are recommended for the Illinois C.P.A. certificate on the basis of having satisfactorily passed an examination given by the Special Five-Man Board of Examiners on May 24, 1947 (Section 4b):

BARTON F. BOYLE  
JULIUS M. LYBARGER

ALBERT I. STERLING

2. Candidates holding unrevoked C.P.A. certificates issued by other states or territories of the United States or the District of Columbia (Section 5):

OSCAR BROWN (N.Y.)

LAURIE MALINDA McKEAND (D.C.)

WILLIAM ARTHUR CRUME (Mo.)

GEORGE ALBERT NORDSTROM (D.C.)

EDWIN KALBFLEISH (Mo.)

CHARLES STANLEY ROSENBLUM (N.Y.)

The Committee also recommends that the C.P.A. certificate be awarded to ROBERT F. ZECH of Chicago, who was a candidate in the November, 1946, C.P.A. examination. At that time he was reported as having failed the Commercial Law section which he was writing as a condition candidate under Rule 33. At his request his papers were regraded by the Board of Examiners and he is now certified as having passed the Commercial Law section of the examination. Mr. Zech is therefore eligible for the C.P.A. certificate and it should be awarded as of March 27, 1947, the date on which the other certificates for the November, 1946, examination were approved by the Board of Trustees.

The following persons are recommended for the Illinois C.P.A. certificate on the basis of having fulfilled all the requirements and having passed the C.P.A. examination which was given in May, 1947:

JAMES LEWIS AMSDEN  
HENRY ADOLPH BACHOFER, JR.  
WILLIAM MERLE BARKHUFF  
FRANK RUSSELL BARTH  
GODFREY RALPH BARTOLOMEI  
STANLEY ADOLPH BAUM  
JOHN CHARLES BIEGLER  
EBERHARD SIEGFRIED BLANCK  
RICHARD JEROME BORN  
GEORGE FRED BRAEUTIGAM  
SYDNEY WILLIAM CAHAN  
JOHN JOSEPH CANNING  
HAROLD VICTOR CATT  
JAMES GALVIN CONDON  
BERNARD DAVIS  
VIRGINIA STEWART DE LARME  
KENNETH GEORGE DOTY  
EDWARD JOHN EGAN  
JEROME ÉMER  
EDWARD EPPENSTEIN  
EDWIN LEROY ESCHER  
WILLIS GRANT FARISS  
JACK LAWRENCE FENNIE  
EDWARD HEINRICH FRIEDMAN  
MELVIN ADOLPH GARRETSON  
ANTHONY GAUDIO  
ROBERT JAMES GORMLEY  
THOMAS J. GRAVES  
LOUIS LOCKRIDGE GREEN  
EDWARD CHARLES HERZOG, JR.  
ROBERT JOSEPH HIGLEY  
CONRAD FRANK HLAVACEK  
RAYMOND JOHN HOLDA  
RICHARD KENT HOLT

HOWARD KORT IHRKE  
GEORGE JACOB JANSEN  
ARTHUR GUNNARD JOHNSON  
HAROLD ROBERT KIRSNER  
FRANCIS ALPHONSE KUMMETH  
CHARLES REYNOLD LARSON  
MARSHALL RONALD LAVIN  
RALPH EDWIN LEE, JR.  
CHARLES FREDERICK LEMONS  
JOSEPH FRANK LEVIN  
IRVING LEVINE  
HENRI LAZARE LIBMAN  
MELVIN HARVEY LIEBERMAN  
LEROY BERNARD LYNCH  
DONALD STEVENSON MACINTYRE  
JACK MACY  
JOHN AMBROSE MAHONEY  
LOUIS J. MARSCHAK, JR.  
HENRY LUDWIG MARTENS  
WILLIAM LAWRENCE MCCLINTOCK  
JACK MILLER  
HAROLD JAMES MINTERN  
ROBERT JOHN MONKOWSKI  
DONALD FRASER MORRIS  
JAY TALBOTT NELSON  
HAROLD ISAAC NIEMI  
KENNETH MONROE ODMARK  
SIDNEY PAULL  
CARL WALLACE PETERSON  
NATHAN POKEDOFF  
HARRY EDWARD POUNDS  
JOHN BENSON PRESTIN  
CHESTER ARTHUR PRICE, JR.  
ROBERT EDWARD RAQUET

NORMAN VERNON REICHERT  
LEONARD NICHOLAS REIMISCH  
ROBERT BERNARD RICHARDS  
KENNETH R. RICKEY  
ALVIN WILLIS SCHUMAN  
JOHN FRANK SCHWARTZ  
CHARLES EDWARD SEAY  
GORDON JOSEPH SEIBERLICH  
MARVIN SIEGEL  
HARRY I. SIMON

LOUIS JOSEPH SIMONS  
RICHARD LEO SMITH  
ESTHER E. STREBEL  
THEODORE PAUL STRUNCK  
ROBERT HENRY TAPPENDORF  
SAMUEL MILLER VON KUMMER  
HOWARD OTTO WAGNER  
PAUL (WILLIAM) LEONARD WELTMAN  
MARQUAM OTTO WOLFE

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

#### APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY

(4) The faculty Committee on Accountancy recommends the appointment of Mr. Cyril Talbot, 1 North LaSalle Street, Chicago, as a member of the Board for three years from July 1, 1947, succeeding Mr. Henry C. Hawes. Mr. Talbot is a partner in the firm of Barrow, Wade, Guthrie, and Company and manager of the Chicago office.

I concur in this recommendation.

On motion of Mr. Fornof, this appointment was made as recommended.

#### ADDITIONAL APPROPRIATION AND AWARD OF CONTRACTS FOR SIX RESEARCH HOUSES

(5) On April 24, 1947 (Minutes, page 341), the Board approved a program for additional staff housing to be paid from the special State appropriation of \$250,000. The estimated distribution of this appropriation was:

|                                         |           |
|-----------------------------------------|-----------|
| 25 additional prefabricated houses..... | \$154 300 |
| 6 research homes.....                   | 27 950    |
| FPHA housing units.....                 | 67 750    |

The estimated cost of the six research homes was \$60,150, to be financed in part by the allocation of \$27,950, and the remaining funds were to be obtained through borrowing and through a grant for research work from the United States Department of Commerce. It is now estimated that the total cost of the research homes will exceed the original estimate by \$6,000.

The total amount of \$67,750 to be applied toward the cost of obtaining FPHA housing units will not be needed for that purpose. Therefore, it is recommended that the \$6,000 required for the completion of the six research homes be transferred from that portion of the State appropriation set aside for FPHA housing units to the appropriation for the six research homes.

On June 23, 1947 (Minutes, page 388), the Board approved the award of the contract for the general work on these six research houses. The Coordinator of the Small Homes Council recommends and the Comptroller concurs that contracts for the following work be awarded to the contractor indicated. In each case the contractor is the lowest bidder.

*Plumbing.*—Reliable Plumbing and Heating Company, Champaign, Illinois, on the basis of cost, plus a fee of  $33\frac{1}{3}$  per cent. Estimated cost, including fee, \$7,110.

*Heating.*—F. R. Inskip & Company, Champaign, Illinois, on the basis of cost plus a 40 per cent fee on materials and a 60 per cent fee on labor. Total estimated cost, \$2,940.

*Wiring.*—R. A. Bland Electric Company, Champaign, Illinois, on the basis of cost plus a fee of 50 per cent. Estimated cost, \$2,655.

I concur in the recommendations and request approval of the reallocation of the funds as indicated and request authority for the Comptroller and the Secretary of the Board of Trustees to execute these contracts.

On motion of Mr. McLaughlin, these recommendations were approved and adopted, by the following vote: Aye, Mr. Fornof, Mrs.

Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

**ADDITION TO THE CONTRACT FOR ELECTRIC CABLE SERVICE IN  
THE WOMEN'S RESIDENCE HALLS AND THE ELECTRICAL  
ENGINEERING BUILDING**

(6) The Physical Plant Department has requested an increase of \$5,699 in the contract with the A. S. Schulman Electric Company for electric cable service to the Electrical Engineering Building and the Women's Residence Halls. The original contract (approved by the Board on January 25, 1947) did not provide for such service, since the requirements were not known at that time. They have now been determined and the requested increase provides for them. Funds are available for this increase.

The Comptroller recommends approval of this increase and I concur.

On motion of Mr. McKelvey, this recommendation was adopted.

**AWARD OF CONTRACT FOR PLUMBING AND HEATING IN  
THE TEMPORARY CAFETERIA**

(7) The Reliable Plumbing and Heating Company has submitted an estimate of \$4,789.93 to cover the University's portion of the plumbing and heating work required in connection with the construction of the temporary cafeteria. It is not possible to obtain competitive bids on this project because the Reliable Plumbing and Heating Company was the lowest bidder for the Federal Works Agency and is now actively at work on the site. The Physical Plant Department has analyzed the proposal and reports that it is reasonable.

The Director of the Physical Plant Department and the Comptroller recommend that a contract be executed with the Reliable Plumbing and Heating Company for this work in an amount of \$4,789.93. I concur and request that the Comptroller and the Secretary of the Board of Trustees be authorized to execute this contract.

On motion of Mr. McLaughlin, these recommendations were approved.

**REAPPROPRIATION OF UNEXPENDED BALANCES AT JUNE 30, 1947**

(8) The Comptroller submits the following list of balances at June 30, 1947, on which expenditures could not be completed as of that date and for which reappropriation is requested for the year 1947-1948. All of these items are for special, nonrecurring purposes. The sum involved is represented by a balance in the University Income Fund in the State Treasury or in funds accumulated from government contracts in the University treasury. All appropriations from State tax funds for the biennium 1945-1947 were expended or fully encumbered on June 30 and will be fully expended by September 30, 1947.

I recommend the reappropriation of these balances for the fiscal year July 1, 1947, to June 30, 1948.

**URBANA-CHAMPAIGN**

|                                                     |             |
|-----------------------------------------------------|-------------|
| Addressographs — University Mailing Center.....     | \$ 2 290 00 |
| University Press — printing and publications.....   | 21 908 12   |
| University History.....                             | 12 000 00   |
| David Kinley Autobiography.....                     | 5 000 00    |
| Surplus equipment working account.....              | 13 580 09   |
| English special equipment.....                      | 1 962 00    |
| Physical Environment.....                           | 7 490 50    |
| Betatron Research.....                              | 11 684 20   |
| Illinois Studies.....                               | 12 410 70   |
| Scholarly Publications.....                         | 35 672 29   |
| Graduate Research (recurring) — Williams.....       | 1 884 44    |
| Special Graduate Research for botany — Yuncker..... | 2 214 14    |
| Summer Semester.....                                | 30 448 82   |

|                                                               |                     |
|---------------------------------------------------------------|---------------------|
| Billiard Room—Arcade Building.....                            | 3 500 00            |
| Child Development Laboratory—Bevier Hall.....                 | 7 171 81            |
| Electrical Engineering Laboratory remodeling.....             | 98 279 57           |
| Land:                                                         |                     |
| Chicago .....                                                 | 10 000 00           |
| Urbana .....                                                  | 71 175 16           |
| Mailing Room remodeling.....                                  | 640 00              |
| Minor building remodeling.....                                | 27 400 08           |
| Parking facilities.....                                       | 30 000 00           |
| Purchase of Clark property.....                               | 10 000 00           |
| Purchase of faculty houses.....                               | 27 000 00           |
| Purchase of Illinois Terminal right-of-way.....               | 5 000 00            |
| Purchase of Knipp property.....                               | 1 133 14            |
| Remodeling agricultural buildings.....                        | 41 800 00           |
| Remodeling Room 305 Huff Gymnasium.....                       | 3 500 00            |
| Remodeling Radio Station Studio.....                          | 6 500 00            |
| Removal of locomotive testing laboratory spray basin.....     | 3 700 00            |
| Veterinary Pathology Laboratory.....                          | 3 595 00            |
| Warehouse .....                                               | 13 695 00           |
| Woodland tracts.....                                          | 3 943 51            |
| Agronomy Greenhouse addition.....                             | 17 781 17           |
| Architectural services for future buildings.....              | 27 450 81           |
| Ceramics Building acoustics.....                              | 575 00              |
| Gallivan Tract.....                                           | 2 838 01            |
| Green Street resurfacing.....                                 | 9 00                |
| Interceptor sewers.....                                       | 29 200 00           |
| Observation gallery—University High School.....               | 255 87              |
| Orchestra Room blackboards—Smith Music Hall.....              | 400 00              |
| 810 South Sixth Street (remodeling for University Press)..... | 7 435 62            |
| Smith Music Hall remodeling.....                              | 131 65              |
| <i>Total, Urbana-Champaign.....</i>                           | <i>\$612 655 70</i> |

## CHICAGO

|                                                                     |                     |
|---------------------------------------------------------------------|---------------------|
| Department of Public Welfare nurses transfer.....                   | \$16 869 48         |
| Building campus studies.....                                        | 24 863 57           |
| Navy research K.C.M. study of convalescence.....                    | 1 528 80            |
| Vice-President's Office remodeling and equipment.....               | 15 972 76           |
| Morton Arboretum.....                                               | 1 801 63            |
| Pathology Laboratory remodeling.....                                | 4 499 68            |
| Demolition of Chicago buildings.....                                | 730 00              |
| Call system for nurses' residence.....                              | 600 00              |
| Clerical restrooms—Research and Educational Hospitals.....          | 272 50              |
| Health Service remodeling.....                                      | 875 00              |
| Library stacks.....                                                 | 14 767 39           |
| Lighting technique—dentistry.....                                   | 3 047 26            |
| Dividing space in pathology storeroom.....                          | 875 00              |
| Equipment for medicine and surgery.....                             | 3 000 00            |
| Building for sorting linens.....                                    | 10 056 30           |
| Equipment for central supply—Research and Educational Hospitals..   | 875 67              |
| Patient history indexing.....                                       | 1 415 00            |
| Reconversion of radium bomb.....                                    | 8 000 00            |
| Furniture and equipment for Research and Educational Hospitals..... | 8 364 50            |
| <i>Total, Chicago.....</i>                                          | <i>\$119 314 54</i> |
| <i>Grand Total.....</i>                                             | <i>\$731 970 24</i> |

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

**ENDOWMENT FUNDS INVESTMENTS**

(9) The Finance Committee recommends the following transactions involving securities which are investments of endowment funds:

**SALES**

100 shares Burlington Mills Preferred Stock  
67 shares Walgreen Common Stock

**PURCHASES**

100 shares Pacific Gas & Electric Common Stock  
100 shares Cleveland Electric Illuminating Company Common Stock  
200 shares Standard Oil of Indiana Common Stock

Authorization to proceed with these transactions and approval of the following resolution is requested:

**RESOLUTION REGARDING SALE OF STOCK**

*Whereas* the Board of Trustees of the University of Illinois is the owner of 100 shares of Burlington Mills Preferred Stock and 67 shares of Walgreen Common Stock, and

*Whereas* the Board of Trustees has approved the sale of such stock in its meeting of September 26, 1947,

*Now, therefore, be it resolved* by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all documents necessary to complete such sale.

On motion of Mr. Williamson, authority was granted and the resolution was adopted as recommended.

**FINAL REPORT ON BEQUEST OF EDWARD C. EARL**

(10) On May 26, 1945 (Minutes, page 485), the Board of Trustees authorized Comptroller Lloyd Morey to serve as Executor, and Mr. Arthur L. Barton, of New York City, to act as Counsel for the University in the matter of the Estate of Edward C. Earl. On February 27 and August 5, 1947, reports of partial distribution of the Estate were made to the Board. The Executor now submits a final report of his administration of the Estate:

Below appears a condensed report of receipts and disbursements of the Executor and a statement of assets of the fund as finally received by the University, which includes assets distributed in kind and real estate, title to which was vested immediately in the Board of Trustees on the Testator's death. All disbursements indicated have been made with the exception of the fee due Mr. Barton as the attorney for the Estate and Executor, amounting to \$3,000, and final cash distribution to the University of \$747.61. These payments will be made on acceptance and approval of this report by the Board. No assets of the Estate other than the cash balance are held by the Executor except 100 shares of Wabash Railway Company Class A Preferred Stock and 150 shares of Wabash Railway Company Common Stock. The First National Bank of Chicago, in letter of February 7, 1946, advised that the Wabash Railway Company was reorganized in 1941 and that as a result of such reorganization the stock became worthless. Accordingly this stock was not transferred to the First National Bank of Chicago with other securities as authorized February 27, 1947.

**CASH RECEIPTS BY THE EXECUTOR**

|                                                                                            |                    |
|--------------------------------------------------------------------------------------------|--------------------|
| City Club (Washington) Bonds — sale.....                                                   | \$ 468 00          |
| U.S.A. Series E Bonds — sale.....                                                          | 389 00             |
| Seamens Bank for Savings — balance.....                                                    | 3 221 01           |
| Postal Savings Account — balance.....                                                      | 2 676 00           |
| Miscellaneous Personal Effects — sale.....                                                 | 36 00              |
| U. S. Pension Fund — balance.....                                                          | 605 43             |
| Pilgrim State Hospital — balance of deposit.....                                           | 220 28             |
| Interest and Dividends — received during Executorship or accrued at death of Testator..... | 3 288 99           |
| <i>Total Cash Receipts.....</i>                                                            | <i>\$10 904 71</i> |



## CASH DISBURSEMENTS BY THE EXECUTOR

|                                                                         |           |
|-------------------------------------------------------------------------|-----------|
| Funeral Expenses.....                                                   | \$ 304 10 |
| Special Guardian fees.....                                              | 200 00    |
| Federal and State of New York Income Taxes.....                         | 355 26    |
| Sundry legal and miscellaneous expense.....                             | 297 74    |
| Partial distribution to University of Illinois (February 27, 1947)..... | 6 000 00  |
| Proposed Attorney's fees—Arthur L. Barton.....                          | 3 000 00  |
| Proposed Final Distribution to University.....                          | 747 61    |

*Total Disbursements.....*\$10 904 71

The Estate will be settled on a "Receipt and Release Basis" as authorized by the laws of the State of New York, and the final accounting, in the form of an agreement between the Board of Trustees, signed by its President, and the Executor, will be filed for record with the Surrogate's Court of the County of New York. The laws in New York do not require approval of such agreement by the Surrogate's Court under this procedure.

The Legal Counsel recommends the use of this method to close the Estate, and has approved the agreement. He furthermore has approved the amount of the proposed attorney's fee as being reasonable.

The net estate is to establish an endowment fund, the income from which will be used for small prizes for superior architectural work in undergraduate classes of the Department of Architecture. Receipts of this fund are as follows:

|                                                                                                                                                     |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Net proceeds of sale of securities received in kind,<br>transferred to University and sold by action of<br>Board of Trustees February 27, 1947..... | \$12 305 23        |
| Partial distribution of cash (February 27, 1947).....                                                                                               | 6 000 00           |
| Net proceeds from sale of house and lot in Mt. Ranier,<br>Maryland, reported to Board August 5, 1947.....                                           | 5 633 86           |
| Proposed final distribution of cash, reported above....                                                                                             | 747 61             |
| <i>Total Receipts.....</i>                                                                                                                          | <i>\$24 686 70</i> |

The above funds have been invested in securities approved by the Finance Committee, as they became available.

The Executor requests the acceptance of this report and approval of the attorney's fee of \$3,000.

On motion of Mr. McLaughlin, this report was accepted and the attorney's fee was approved as requested.

## CONTINUED USE OF SKATING RINK FOR MEN'S HOUSING

(11) At its meeting on April 18, 1946 (Minutes, page 1076), the Board approved the conversion of the Skating Rink into a barracks-type housing unit for men during the academic year 1946-1947. University officials agreed with representatives of the Athletic Association that this area would be used for housing during the year 1947-1948 only after all other spaces had been filled. Accordingly, this space was held as the last University operated unit to be assigned. As of September 5, 1947, all University housing space had been assigned and 850 unfilled applications from single men were on file. In view of the increasing pressure from applicants for housing facilities and the fact that the Skating Rink could be used as a housing unit without delay and without further cost to the University, the Director of the Physical Plant Department and the Dean of Students recommended that the Skating Rink be continued as a housing unit during the coming year, and the recommendation was approved by the President on September 5.

The President of the University and the Provost commented on this matter.

On motion of Mrs. Holt, the action of the President of the University in assigning the Skating Rink for men's housing was approved and confirmed.

## PURCHASES

(12) There are submitted herewith (Appendix, page 876): A. Recommendations for purchases for approval by the Board; B. Purchases authorized by the Executive Committee of the Board; C. Purchases authorized by the President of the University.

On motion of Mr. Williamson, the purchases recommended were authorized, the report of the Executive Committee was received for record, and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

**COMPTROLLER'S REPORT OF CONTRACTS  
JULY 11 TO SEPTEMBER 10, 1947**

(13) The Comptroller's report of contracts executed, July 11 to September 10, 1947 (see Appendix, page 880).

On motion of Mr. McLaughlin, this report was received for record.

**AWARD OF CONTRACT FOR RESURFACING OF THE SERVICE DRIVE  
BETWEEN THE PHYSICS BUILDING AND ENGINEERING HALL**

(14) Bids were taken on the resurfacing of the service drive which extends northward between the Physics Building and the Engineering Hall. Only one firm, the Champaign Asphalt Company, submitted a bid, in the amount of \$2,800. Funds are available for this project within the Physical Plant operation and maintenance appropriation.

The Director of the Physical Plant and the Comptroller recommend the award of this contract to the Champaign Asphalt Company.

I concur and request authority to the Comptroller and the Secretary of the Board to execute this contract.

On motion of Mr. Williamson, this recommendation was approved and authority was granted as recommended.

**ADDITIONS TO CONTRACTS FOR ELECTRICAL  
ENGINEERING BUILDING**

(15) The Director of the Physical Plant Department recommends the following contract additions:

1. An addition of \$2,281.25 to the contract with the Leverenz Electric Company for electrical work on the Electrical Engineering Building. This addition will provide for a lightning protection system which was not included in the original contract approved by the Board of Trustees on January 25, 1947 (Minutes, page 229).

2. An addition of \$2,000 to the contract with the John Felmley Company for general work on the Electrical Engineering Building. The original contract was approved by the Board of Trustees on January 25, 1947 (Minutes, page 229). This addition will provide for the acceptance of an alternate bid providing for the installation of weather strips submitted at the time of the original contract, but which was not accepted at that time.

The Comptroller recommends approval of the above additions and I concur.

On motion of Mr. McKelvey, these additions to contracts were approved as recommended.

**APPROPRIATION FOR LIGHT HORSE PROGRAM**

(16) The Dean of the College of Agriculture requests an addition of \$5,250 to the budget of the Department of Animal Science to provide for a program of education and research in the breeding, feeding, and care of light horses. The Department has a well-established program of education and research in the breeding, feeding, and care of draft horses. In recent years there has developed public interest in work by the University in the breeding and use of riding and other light horses.

There is also submitted separately a recommendation for a nonrecurring appropriation for the purchase of brood mares and stallions for this program.

I concur in this recommendation.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(17) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                                                |                  |
|--------------------------------------------------------------------------------------------------------------------------------|------------------|
| Purchase of Edward H. Taylor Collection of Reptiles and Amphibians now located at the University of Kansas.....                | \$ 14 000        |
| Improvements to Home Research Center Site.....                                                                                 | 7 100            |
| Replacement of practice organs.....                                                                                            | 18 000           |
| Alteration of two windows and construction of two service drives at Talbot Laboratory.....                                     | 5 500            |
| Microscopes and related equipment for Botany Department for advanced undergraduate and graduate students.....                  | 6 000            |
| Animal equipment for light horse program.....                                                                                  | 20 000           |
| Relocation of house now at 607 East Springfield Avenue, Champaign, to vacant lot at 1202 West Springfield Avenue, Urbana ..... | 8 000            |
| Equipment for Industrial Education.....                                                                                        | 4 100            |
| Equipment and repairs in Agronomy Department.....                                                                              | 57 000           |
| Remodeling in agricultural buildings.....                                                                                      | 5 300            |
| Automobiles for Department of Forestry.....                                                                                    | 3 000            |
| Electric wiring of Floriculture Building.....                                                                                  | 1 100            |
| Equipment for College of Dentistry.....                                                                                        | 35 000           |
| Purchase of ornithology collection for Library.....                                                                            | 17 000           |
| Appropriation for erection of additional temporary warehouse from Federal Works Agency.....                                    | 14 000           |
| <i>Total</i> .....                                                                                                             | <u>\$215 100</u> |

I concur.

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Forno, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

**REPORT OF THE LEASE FOR THE MAYO GENERAL  
HOSPITAL AT GALESBURG**

(18) On September 24, 1946 (Minutes, page 38), the Board authorized the President and the Comptroller of the Board of Trustees to execute the documents necessary to complete the transfer to the University of the land, buildings, equipment, and supplies constituting the Mayo General Hospital at Galesburg.

The University took possession of the Mayo General Hospital on September 20, 1946, under an interim permit. A permanent lease has been drafted and is ready for execution. For the information of the Board, the following major provisions of this lease are reported:

1. For the consideration of one dollar, the University is entitled to exclusive possession of the property and agrees to operate and maintain it at its own cost and agrees on the termination of the lease to yield up and surrender the premises to the Government in as good order, condition, and repair as when received, ordinary wear and tear excepted. The University is liable to make repairs arising out of fire, windstorm, and such other hazards as may be covered by insurance. (See paragraph 2)

2. The University shall procure and maintain at its own cost for the entire term of the lease, insurance, such insurance to be payable to the Treasurer of the United States, on the leased premises for fire, windstorm, and extended coverage protection. This insurance coverage shall be secured in companies and in such amounts as shall be required by and be satisfactory to the Government. In the event of loss the proceeds of the insurance will be made available to the University. If it is determined that the cost of such repairs will exceed the amount of insurance proceeds, the Government will not require such repairs at a cost greater than the insurance proceeds.

3. The University will not allow the premises to be used for any other purposes than those specified in the lease, nor allow the premises to be occupied

in whole or in part by any other persons and will not sublet the same without the written consent of the Government.

4. The University unconditionally indemnifies the Government against any and all claims of whatever type or nature and all costs or expenses that the Government may be caused to suffer due to any injuries to persons or property resulting from the use and occupation of the premises by the University.

5. The lease runs for three years from September 20, 1946. The University has the right to renew the lease for an additional period of two years on the same terms and conditions as set forth in the original lease. The Government and the University shall each have the right to cancel the lease by giving written notice to the other party of its intention to cancel the lease six months prior to the effective date of cancellation or termination, and such effective date of cancellation shall either be June 30 or February 1 of any year after the date of the original lease.

This report was received for record.

#### **CHANGES IN "POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES"**

Mr. McLaughlin, for the Committee on Civil Service and Employees, presented the following report.

The Director of Nonacademic Personnel, with the support of the Nonacademic Personnel Advisory Committee, recommends two changes in the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees," to bring the wording and policy in line with the original intent:

Section IV, Paragraph 5 now reads: "All time in excess of the units of hours constituting the work day and the work week is overtime and will be compensated at time and one-half in cash unless the local prevailing practice for this group varies from this procedure, in which case the local prevailing practice will be followed. By mutual agreement between a department. . . ."

This paragraph should read: "All time in excess of the units of hours constituting the work day and the work week is overtime, and will be compensated at time and one-half in cash unless *under* local prevailing practice a *higher rate is paid* in which case the local prevailing practice will be followed. By mutual agreement between a department and an employee, an employee may work overtime with equivalent time off at straight time. . . ."

Section VIII, Paragraph 2-B now reads: "In addition to the leave provided in the preceding paragraph, each full time, permanent and continuous employee who has served for one full year is entitled to an extended disability leave of one work week for each year of service, cumulative to a total of ten work weeks, which shall be allowed to reaccumulate to this maximum through additional service after being used in part or in full. No reduction shall be made in accumulations for prior service earned before March 1, 1944."

This paragraph should read the same as present paragraph, with the following addition: "Each permanent and continuous employee employed regularly on a part-time basis is entitled to such fraction of one work week with pay as is represented by the relationship between this part-time employment and the full time schedules in his classification."

Director Dickason commented on these recommendations.

On motion of Mr. McLaughlin, these changes were approved and adopted.

#### **EXECUTIVE SESSION**

Following a recess for luncheon, the Board considered the following matters presented by and for the President of the University.

#### **PURCHASE OF PROPERTY AT 1116 WEST ILLINOIS STREET, URBANA**

(1) The property at 1116 West Illinois Street, Urbana, is available for purchase. It is in the area of anticipated future University expansion. It consists of a frame building containing two five-room apartments and a four-car garage building, on a lot 54 by 130.

The property can be used to advantage for staff housing, in which there continues to be an urgent need. It is offered for sale at the appraisal price of the

Champaign County Real Estate Board, namely, \$23,800, providing the purchase is made by September 30, 1947.

I recommend that authority be given for the purchase of this property and that a special appropriation be made from the General Reserve Fund of \$24,000, or so much thereof as may be required, for the purchase and completion of the transaction.

On motion of Mr. Fornof, this purchase was authorized and the appropriation made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### PURCHASE OF PRINTING EQUIPMENT

(2) On March 27, 1947 (Minutes, page 312), the Board authorized the purchase of a new press to be installed in Gregory Hall for joint use by the Illini Publishing Company, the University Press, and the School of Journalism to replace the press now owned and operated by the Illini Publishing Company in Illini Hall. An appropriation of \$25,000 was made to apply toward the cost of the press, the balance of cost of the press to be paid by the Illini Publishing Company.

Specifications were prepared by a committee representing the three interested parties, inviting bids on either a unit-type tubular or semi-cylindrical plate newspaper press of 12-page capacity. Bids were invited from all manufacturers able to furnish satisfactory equipment of either of these types. The only bid received was that of the Goss Printing Company of Chicago at a price of \$59,710 for the press and complete equipment as specified, with an escalator clause providing for an increase in price to cover any increase in costs of manufacture subsequent to this date and before delivery. The Company agrees that, if the readjusted price is not satisfactory, the contract may be cancelled by the buyer without penalty.

Date of delivery is estimated at 18 months. The bidder insists on an advance payment of 10 per cent to establish the order on its production schedule in accordance with standard practice. He also asks for payments approximately in accordance with the following schedule: 25 per cent on notification of completion of manufacture; 15 per cent on shipment; balance of 50 per cent on installation and acceptance. Responsibility for installation will be assumed by the Company, the University to prepare the space for the installation, for which a separate additional appropriation will be necessary when costs are determined.

These conditions are somewhat unusual in University contracts and purchases, but the Company will not accept an order under any other terms. Demand for such equipment is so great that it is necessary that the University comply with these terms in order to have assurance of the equipment within any reasonable time. To postpone the purchase until more favorable conditions and prices can be secured may mean a delay of several years.

The Director of Purchases, the Director of the School of Journalism, the Director of the University Press, the Chairman of the Illini Publishing Company, and the Comptroller make the following recommendations:

1. The preparation of a joint contract of purchase on the foregoing terms between the Board of Trustees of the University of Illinois and the Illini Publishing Company, and the Goss Printing Press Company for the purchase of a 12-page unit-type tubular plate press with motor and necessary accessories, the University to pay \$25,000 toward the cost of the equipment and the Illini Publishing Company to assume the balance of the cost.

2. The preparation of a declaration of trust between the Illini Publishing Company and the Board of Trustees placing the title of the property in trust in the University with the responsibility for operation and maintenance of the press in the Illini Publishing Company and making other necessary provisions incident to operation.

I concur in these recommendations and recommend approval and request authority for the Comptroller and the Secretary of the Board to execute the necessary contracts subject to approval by the Legal Counsel of the University.

On motion of Mr. Fornof, these recommendations were approved and authority granted as recommended.

### REVISION OF COMPENSATION PLAN AND CLASS SPECIFICATIONS FOR NONACADEMIC EMPLOYEES

(3) The Director of Nonacademic Personnel has submitted a complete revision of the "University of Illinois Civil Service Compensation Plan and Index to Class Specifications for Nonacademic Employees, September, 1947." Practically all of the changes have been approved by the Board of Trustees from time to time, but the complete schedule should be presented to the Board for formal approval as a whole. In addition to the changes already approved by the Board, the following additional changes are recommended:

| <i>Classification</i>                  | <i>As Submitted<br/>in June</i> | <i>As Included in the<br/>Revised Book</i> |
|----------------------------------------|---------------------------------|--------------------------------------------|
| Mechanical Engineer .....              | \$350-500                       | \$400-550                                  |
| Structural Engineer .....              | 300-450                         | 350-500                                    |
| Supervisor Chicago Illini Center ..... | 140-200                         | 175-250                                    |
| Teacher Handicapped Children .....     | 175-250                         | Prevailing                                 |

With the exception of these changes, the list in the front of the new book is exactly as previously approved by the Board.

The following changes of title have been made:

| <i>Old Title</i>                           | <i>New Title</i>                         |
|--------------------------------------------|------------------------------------------|
| Assistant Purchasing Agent                 | Assistant Director of Purchases          |
| Director of Outpatient Nurses              | Supervisor of Clinic Nurses              |
| Assistant Director of<br>Outpatient Nurses | Assistant Supervisor of Clinic<br>Nurses |

The following new classifications have been added since any previous list of new classifications was submitted to the Board:

|                                                     |            |
|-----------------------------------------------------|------------|
| Assistant to the Business Manager — Chicago .....   | \$300-450  |
| Assistant to the Director of Housing .....          | 275-400    |
| Assistant Business Manager — Chicago .....          | 350-500    |
| Executive Clerk, President's Office .....           | 265-350    |
| Foreman, Garage (Galesburg) .....                   | 200-280    |
| Foreman, Janitor (Chicago) .....                    | 225-315    |
| Hanger .....                                        | Prevailing |
| Housekeeper .....                                   | 120-160    |
| Interviewer, Intake .....                           | 175-250    |
| Assistant Manager of Temporary Family Housing ..... | 250-325    |
| Purchasing Agent (Branch or Division) .....         | 350-500    |
| Supervisor, Intake .....                            | 225-315    |
| Supervisor of Sewing and Surgical Dressings .....   | 150-225    |
| Supervisor of Linen Service .....                   | 150-225    |
| Supervisor of Urology Clinic .....                  | 200-280    |

These new classifications are included in the list of salary ranges and in the printed class specifications.

The first edition of this compensation plan and class specifications was published in January, 1945. The new edition represents a complete revision and brings the class specifications situation up to date, placing it on a current useful basis. Future revisions will, of course, be necessary as conditions in the University and outside employment change.

I recommend that this be referred to the Committee on Civil Service and Employees.

Mr. Dickason commented on this matter.

Mr. McLaughlin, for the Committee on Civil Service and Employees, recommended that the revision of the Compensation Plan and Index be approved as presented.

On motion of Mr. McLaughlin, this recommendation was adopted.

### WAGES OF OPERATING ENGINEERS IN CHICAGO

(4) A statement by Mr. D. E. Dickason, Director of Nonacademic Personnel, on the status of negotiations between the University and Local No. 399, International Union of Operating Engineers, in the Chicago departments.

This matter was presented by Director Dickason. After discussion, no action was taken.

The Comptroller presented the following items for the President of the University.

#### SALE OF HOUSES PURCHASED FOR STAFF

(5) On May 29, 1946 (Minutes, page 1115), the Board approved a resolution authorizing the Comptroller and the Secretary of the Board to execute all documents relating to the staff housing project for the purchase of 50 prefabricated houses. This resolution authorized the conveyance of the properties to the Foundation for the purpose of borrowing additional funds and requires the return of the properties to the University when all indebtedness has been paid. Under this program 44 houses, the maximum possible within the available funds, have been erected.

The University now has the opportunity to sell one of these houses at a price equal to the total cost of the house to a staff member who would otherwise be eligible to rent such a unit. By selling the house, funds will be released which will enable the University to purchase an additional unit. To complete this sale, it is necessary that the Board of Trustees approve the following revised resolution which will enable the University of Illinois Foundation to complete such sales and to hold the funds for direction by the Board of Trustees of the University of Illinois.

I recommend adoption of this resolution, the sale of the property, and reinvestment of the funds realized from the sale in an additional unit.

*Whereas*, the Board of Trustees of the University of Illinois, at its meeting on May 29, 1946 (Minutes, pages 1113-1115), adopted a Resolution pertaining to the Staff Housing Project which read as follows:

*"Therefore, be it resolved*, that the Comptroller of the University of Illinois and the Secretary of the Board of Trustees of the University of Illinois be and the same are hereby authorized to execute all agreements and documents necessary, to acquire sites for fifty (50) units to be constructed and used for faculty housing; to construct thereon such units within the limitation of \$176,000 expenditure; to convey such sites and units to the University of Illinois Foundation under an agreement that they will be reconveyed to the Board of Trustees when all indebtedness against them has been paid and to enter into a lease agreement with the University of Illinois Foundation whereby the Board of Trustees as Lessee is given the right to operate and manage such units."

and

*Whereas*, the sale of individual houses and lots which form a part of said project will be facilitated by a restatement of this Resolution;

*Therefore, be it resolved* that the Resolution above quoted be and the same is hereby amended to read as follows:

*Therefore, be it resolved*, that the Comptroller of the University of Illinois and the Secretary of the Board of Trustees of the University of Illinois be and the same are hereby authorized to execute all agreements and documents necessary, to acquire sites for fifty (50) units to be constructed and used for faculty housing; to construct thereon such units within the limitation of \$176,000 expenditure; to convey such sites and units to the University of Illinois Foundation under an agreement whereby the University of Illinois Foundation will lease all of said properties to the Board of Trustees of the University of Illinois with full right to operate and manage such sites and units; that the University of Illinois Foundation may sell and convey in fee simple, free and clear of encumbrance and lease, by appropriate instruments of conveyance any or all of said sites and units to purchasers at prices per site or unit not less than the amount required to liquidate a pro rata share of the total indebtedness outstanding at the date of the sale of said sites and units, the proceeds of such sale to be held or disposed of as the Board of Trustees of the University of Illinois shall direct; the purchasers of said sites or units shall be under no duty to see to the application of the purchase money; that any sites or units not so sold and conveyed shall be reconveyed by the University of Illinois Foundation to the Board of Trustees of the University of

Illinois or to its nominee when all indebtedness against the respective sites and units has been paid.

On motion of Mr. Williamson, the resolution was adopted and the sale of the property and reinvestment of funds realized was authorized as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### FINANCING SUPPLEMENTARY STAFF HOUSING

(6) On April 24, 1947 (Minutes, page 341), the Board of Trustees approved a supplementary staff housing program which provided for the construction of 25 prefabricated houses and six conventional type houses. Funds for this project were to be provided in part by borrowing. As in the original staff housing project, the best medium for borrowing the necessary funds is through the University of Illinois Foundation. The Board of Directors of the Foundation has indicated its willingness to cooperate in this project, and the adoption of the attached resolution is necessary to complete the transfer to the Foundation.

I recommend adoption of the following resolution.

*Whereas*, at a meeting on April 24, 1947, the Board of Trustees of the University of Illinois approved in principle the proposed program that the University of Illinois undertake a Staff Housing Program by constructing thirty-one (31) residence units, borrowing \$83,700.00 of the required amount and liquidating the loan from income over a ten (10) year period, and

*Whereas*, information since received indicates that a total expenditure of \$285,150.00 will be involved in constructing such units, \$83,700.00 of which may be borrowed from The First National Bank of Chicago, payable over a period of ten (10) years and bearing an interest rate of three per cent (3%), and

*Whereas*, The First National Bank of Chicago prefers that the Board of Trustees of the University of Illinois convey the sites for such units to the University of Illinois Foundation and that the loan be made by The First National Bank of Chicago to the University of Illinois Foundation and not directly to the Board of Trustees of the University of Illinois, such loan to be secured by a mortgage, and

*Whereas*, the University of Illinois has obtained thirty-one (31) sites for such units, and

*Whereas*, The Board of Directors of the University of Illinois Foundation has expressed a willingness to cooperate with the Board of Trustees of the University of Illinois by accepting title to the sites and the units to be constructed thereon at the expense of the University of Illinois, and to borrow the necessary funds to complete the proposed project from The First National Bank of Chicago by mortgaging the units and to lease the units to the Board of Trustees of the University of Illinois in order that they may be made available for members of the staff of the University of Illinois;

*Therefore, be it resolved*, that the Comptroller of the University of Illinois and the Secretary of the Board of Trustees of the University of Illinois be and the same are hereby authorized to execute all agreements and documents necessary to construct upon the sites already acquired within the limitation of \$201,450 expenditure, including the cost of such sites, to convey such sites and units to the University of Illinois Foundation under an agreement whereby the University of Illinois Foundation will lease all of said properties to the Board of Trustees of the University of Illinois with full right to operate and manage such sites and units; that the University of Illinois Foundation may sell and convey in fee simple, free and clear of encumbrance and lease, by appropriate instruments of conveyance any or all of said sites and units to purchasers at reasonable prices per site or unit, but not less, in any event, than the amount required to liquidate a pro rata share of the total indebtedness outstanding at the date of the sale of said sites and units, the proceeds of such sale to be held or disposed of as the Board of Trustees of the University of Illinois shall direct; the purchasers of said sites or units shall



be under no duty to see to the application of the purchase money; that any sites or units not so sold and conveyed shall be reconveyed by the University of Illinois Foundation to the Board of Trustees of the University of Illinois or to its nominee when all indebtedness against the respective sites and units has been paid.

On motion of Mr. Williamson, this resolution was adopted, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### **ADDITIONAL CONSTRUCTION ON POWER PLANT ADDITION**

(7) Sargent and Lundy, Chicago, engineers and designers for the addition to the Power Plant at Urbana-Champaign, have tried to obtain bids for gallery and miscellaneous steel required for the construction of this project. Bids were first requested for opening on June 30. No bids were received. Recently, however, a bid has been received from the Anderson Iron Works, 5836 South Loomis Boulevard, Chicago, in the amount of \$16,955, f.o.b. trucks at the building site, Urbana, Illinois.

Sargent and Lundy report that they have exhausted the possibilities of obtaining other bids. Accordingly, the Physical Plant Department recommends award of a contract to the Anderson Iron Works on the bid of \$16,955.

This bid includes furnishing of material only. It is proposed to ask the Kuhne-Simmons Company, contractor for construction of the building, for an estimate of all installation costs to handle this by a change order in their contract. The estimated total installed cost of this phase of the project is from \$20,000 to \$22,000. Funds are available for this.

Approval of these proposals is recommended.

On motion of Mr. McLaughlin, these proposals were approved as recommended.

#### **REPORT OF THE FINANCE COMMITTEE ON PRINCIPLES GOVERNING RESEARCH CONTRACTS**

(8) At the meeting of the Board on August 5, 1947 (Minutes, page 512), the President of the University presented recommendations for changes in the regulations and policy of the Board governing research contracts. These changes would affect only the provisions relating to direct and indirect costs and the distribution of funds resulting from indirect cost charges.

The Board referred these recommendations to the President of the University and the Finance Committee. The Committee has given careful consideration to these proposed changes. They have also been studied by the Directors of the Engineering and Agricultural Experiment Stations, the former and present deans of the Graduate School, the Vice-President in charge of the Chicago Professional Colleges, the Coordinator of the Small Homes Council, and the Bursar. These officers, who are representative of all University agencies concerned with research contracts, and the President of the University, have recommended approval of the changes.

The Finance Committee concurs and recommends that the proposals as submitted to the Board of Trustees on August 5 be approved.

On motion of Mr. Williamson, these proposals were approved as recommended.

#### **APPOINTMENT OF MISS MIRIAM A. SHELDEN AS DEAN OF WOMEN**

(9) The Executive Committee of the Board on August 29, 1947, appointed Miss Miriam A. Sheldon of Millbrook, New York, and Washington, D. C., as Dean of Women at an annual salary of \$6,500, effective September 15, 1947. Miss Sheldon began her duties on September 15 and will be on the campus for at least 30 days, after which time she will report to the Bureau of Naval Personnel for as much time as may be necessary to train a successor in her assignment in the Navy. She will return to the University not later than January 1, 1948.

This report was received for record.

**LEASE OF JOHN KATSINAS IN ARCADE BUILDING**

(10) A report of a meeting of the Committee on Buildings and Grounds.

**MINUTES OF THE BUILDINGS AND GROUNDS COMMITTEE MEETING HELD**

AUGUST 23, AT 1:30 P.M. IN THE ILLINI UNION BUILDING, URBANA

Those present were: Mrs. Doris S. Holt, Mr. John R. Fornof, and Mr. Frank H. McKelvey, Chairman. Also attending were Mr. Norval Hodges, Mr. C. C. De Long, Mr. S. E. Thompson, Mr. C. S. Havens, Mr. C. E. Tate, and Mr. John Katsinas.

This meeting was called as a result of Mr. Tate's letter to Mr. Britton, under date of July 29, in which he asked permission to appear personally before the Board of Trustees to present the request of Mr. Katsinas for an extension of his lease of space in the Illini Arcade.

Mr. Tate outlined the history of this case and the wishes of his client which were stated in his letter to Mr. Britton under date of June 19 and are as follows:

1. He is willing to assign his present lease to a prospective purchaser who has stated that he is willing to eliminate the clause in the present lease under which the Lessee agrees he will not, during the term of the lease, knowingly permit students of the University of Illinois or other persons to use intoxicating beverages, other than beer, on the premises and such purchaser has stated that he would not demand an extension of the present lease for more than six (6) years from its expiration, or in other words, ten (10) years from the present date. This purchaser has offered a purchase price in excess of those shown below, but because of other matters considered by Mr. Katsinas he would rather consider the University of Illinois as a purchaser.

2. He is willing to sell to the University of Illinois for the sum of \$35,000.00, all of his right, title and interest in said premises, surrender his lease, and turn over possession immediately of the place of business, furniture, fixtures, and equipment, including air conditioning equipment, ice cream freezer, the juke box and two scales (the juke box and scales being leased equipment), and stock of merchandise and monogrammed dishes, or

3. He is willing to sell to the University of Illinois all of his right, title and interest in and to said place of business for the sum of \$30,000.00, excepting the equipment, stock of merchandise and monogrammed dishes, which he agrees to remove from said premises within a reasonable time after the consummation of said sale for the sum of \$30,000.00.

Although the University has a real need for the leased space in order to provide facilities for general University functions, such as office space for academic staff members, it was agreed that the demand for food service was equally acute at the present time and that the University should therefore encourage Mr. Katsinas to continue with the food service operations during the balance of his contract. The Committee accordingly recommends the following:

1. That the University should proceed as rapidly as possible to remodel the building to comply with the minimum requirements of the State Department of Public Health assuming that the area will continue to be used for the service of food.

2. That the Lessee be notified that the University will proceed with the remodeling of the kitchen and toilet areas but will not extend the lease at the present time nor commit itself to the extension of the lease in the future.

3. That after completing the remodeling program in this building the University will expect the Lessee to operate food service facilities in accordance with the terms of the lease and the local health standards.

FRANK H. MCKELVEY

*Chairman*

The Legal Counsel discussed this matter.

On motion of Mr. McKelvey, the recommendations of the Committee on Buildings and Grounds were adopted.

**AWARD OF CONTRACTS FOR REMODELING IN THE  
ARCADE BUILDING**

(11) At its meeting on August 22, 1947, the Buildings and Grounds Committee of the Board recommended that the University proceed as rapidly as possible to remodel that part of the Arcade Building occupied by the Katsinas Confectionery,

in order to comply with the minimum requirements of the State Department of Public Health (assuming that the area will continue to be used for the service of food). This report has been sent to the Executive Committee of the Board for approval.

In order that the University may proceed with the alterations as soon as the Executive Committee has acted on the recommendations of the Buildings and Grounds Committee, the Director of the Physical Plant Department recommends that contracts for this work be let to the following firms, in accordance with their proposals received on September 4, 1947, for minor alterations on a cost-plus basis:

General work — Kuhne-Simmons Co., Champaign and Rantoul.

Electrical work — Square Deal Electrical Co., La Porte, Indiana.

Plumbing and heating work — Champaign Plumbing & Heating Co., Champaign.

Ventilating and sheet metal work — Schroeder's, Champaign.

Cost of this remodeling is estimated by the contractors as approximately \$30,000. Funds are available for this program of alterations in the reserves accumulated from the past operations of the Arcade Building.

The Provost, acting for the President, recommends that authority be granted to the Comptroller and Secretary of the Board to execute such contracts, payable from the funds as indicated, if the Board of Trustees approves the report of the Committee on Buildings and Grounds.

On motion of Mr. McKelvey, these recommendations were adopted, subject to the acceptance by Mr. Katsinas of the action on the lease (see item 10).

#### CONTRACTS FOR MINOR ALTERATIONS

(12) On March 27, 1947 (Minutes, page 317), the Board approved a procedure and contracts for minor alterations and remodeling in the Urbana-Champaign division. These contracts were effective until June 30, 1947, and were on a cost-plus-fee basis. The work under the contracts was initiated on individual order from the Physical Plant Department, approved by the Comptroller within Board appropriations for jobs which were so small or of such a character as to make competitive bidding impractical. This procedure has proved advantageous to all parties concerned. To continue the policy, bids were received on a similar basis for the year 1947-1948.

A general analysis of the bids indicates that, if the awards are made to the contractors noted below, the lowest total costs to the University will result:

General work — Kuhne-Simmons Co., Champaign and Rantoul.

Electrical work — Anderson Electric Co., Danville, and Square Deal

Electrical Co., La Porte, Indiana.

Plumbing and heating work — Champaign Plumbing & Heating Co., Champaign.

Ventilating and sheet metal work — Schroeder's, Champaign.

In the case of the electrical work it would be difficult to anticipate the low bidder for all contracts in advance, and two contractors are recommended.

The Director of the Physical Plant Department and the Comptroller recommend the continuation of the procedure and the award of standing contracts until June 30, 1948, to the companies indicated above. I concur and recommend that authority be granted to the Comptroller and the Secretary of the Board to execute such contracts.

On motion of Mr. McKelvey, these recommendations were adopted.

#### ADDITION TO CONTRACT WITH E. H. MARHOEFER COMPANY FOR GENERAL CONSTRUCTION WORK ON PHYSICAL ENVIRONMENT ADDITION

(13) On June 23, 1947 (Minutes, page 406), the Board of Trustees approved the award of a contract for the general construction work on the Physical Environment Addition with the E. H. Marhoefer Company. In connection with the construction of this addition, temporary power service must be installed as the present electrical distribution system crosses the site of the new building. The exact cost of rerouting this service can not be accurately computed in advance, and it is proposed that this work be undertaken on a cost-plus contract with a guaranteed maximum.

The E. H. Marhoefer Company has agreed to accept this additional work on the basis of reimbursement for time and materials at cost plus 15% for overhead and 5% for profit. The Company further guarantees a maximum cost to the University not to exceed \$18,060. This proposal has been checked and approved by the Architects, Holabird and Root.

Funds are available for this work in the special state appropriation for this project.

The Director of the Physical Plant and the Comptroller recommend that the Board approve this addition to the original contract with E. H. Marhoefer Company.

On motion of Mr. Fornof, these recommendations were adopted.

#### ACTIONS OF THE EXECUTIVE COMMITTEE

The Secretary presented for record the following report of actions by the Executive Committee on recommendations submitted by the President of the University:

*August 20, 1947*

1. The retirement of Professor Edna E. Walls of the Department of Home Economics, effective September 1, 1947.

2. The award of a contract in the amount of \$129,000 to the Kuhne-Simmons Company, Incorporated, the lowest bidder, for the construction of the superstructure of the Power Plant Addition.

3. Award of a contract to the W. A. Pope Company, Chicago, in the amount of \$17,358, subject to a maximum of 18% escalation, for the installation of a high pressure steam line between the University Library Building and the Auditorium. This is in addition to the contract with the W. A. Pope Company for the Utilities Distribution project.

4. Award of a contract to the Otis Elevator Company in the amount of \$16,612 for the installation of an elevator and a dumb waiter in the Electrical Engineering Building.

5. Amendment of the contract with the A. S. Schulman Company for electrical work in the Utilities Distribution System to provide service connections to the Mechanical Engineering Building at a cost of \$2,274.

6. A special appropriation of \$2,500 for interior improvements in several engineering buildings to provide additional classroom space.

7. Purchases amounting to \$1,000 and over (see Appendix, page 877).

8. Award of contract to the John Felmley Company, the lowest bidder, to move the houses on the site of the Chemistry Building to new foundations and connect utilities at a cost of approximately \$26,500. It was estimated that an additional \$1,000 was necessary to cover expenses incurred by the Physical Plant Department on this job.

The Executive Committee therefore made a nonrecurring appropriation in the amount of \$27,500 for the necessary capital expenditures and a recurring appropriation of \$7,000 for annual operation and maintenance expense.

*September 8, 1947*

1. Additions to contracts awarded by the Board of Trustees on January 25, 1947, for the construction of the Utilities Distribution System at Urbana-Champaign:

|                                                                                     |           |
|-------------------------------------------------------------------------------------|-----------|
| Warner Construction Company (construction of tunnels and conduits).....             | \$442 210 |
| W. A. Pope Company (piping in steam distribution tunnels) .....                     | 135 951   |
| A. S. Schulman (electric distribution system).....                                  | 26 141    |
| The Asbestos and Magnesia Materials Company (insulation for piping in tunnels)..... | 55 970    |

The original contracts were based on bids received for all construction to be done but were limited in amount to funds then available (i.e., the appropriation made for the biennium of 1945-1947). The State appropriation made by the 65th General Assembly of Illinois to the University for 1947-1949 includes additional funds for the Utilities Distribution System, which will permit the original contracts to provide for all work contemplated.

2. The appropriation of the following funds released by the Governor from the State Appropriation made for the biennium of 1947-1949:

"For Equipment:

For buildings constructed at Urbana-Champaign and Chicago as enumerated in this section.....\$438 000" and the allocation of these funds as follows:

|                                      |                  |
|--------------------------------------|------------------|
| Chemistry Building.....              | \$ 40 000        |
| Electrical Engineering Building..... | 60 000           |
| Mechanical Engineering Building..... | 30 000           |
| Temporary Residence Halls.....       | 83 500           |
| Permanent Residence Halls.....       | 140 000          |
| Fire Protection Facilities.....      | 34 500           |
| Physical Environment Addition.....   | 50 000           |
|                                      | <u>\$438 000</u> |

3. Purchases amounting to \$1,000 and over (see Appendix, page 877).

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 838).
2. Resignations, declinations, and cancellations (page 852).
3. Cooperating teachers (page 854).
4. Degrees conferred at Urbana August 5 (page 855).

The Board adjourned.

H. E. CUNNINGHAM

*Secretary*

PARK LIVINGSTON

*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension).

- ACKERMAN, MRS. VIRGINIA S., Artist, Medical Illustration (Medicine), one year beginning September 1, 1947, \$2400 (9-8-47).
- AHRENS, A. W., Instructor, Social Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).
- AJZENBERG, FAY, Assistant, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2800 (9-6-47).
- ALBRIGHT, W. G., Instructor, Electrical Engineering (C) (full time), eight weeks beginning June 9, 1947; ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947; \$840, supersedes (8-1-47).
- ALEXANDER, L. G., Research Assistant Professor, Chemical Engineering (S), two years beginning September 1, 1947, \$5200 a year (8-12-47).
- ANDERSON, M. P., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4100, supersedes (8-8-47).
- ANDERSON, W. R., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3600 (8-13-47).
- ANDREWS, J. C., Acquisition Assistant, Acquisition (Library) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1200 (8-7-47).
- APPELL, ALICE J., Acquisition Assistant, Acquisition (Library), ten months beginning October 1, 1947, \$2760 (9-17-47).
- ATKINS, C. P., Instructor, Civil Engineering (C) ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$1800 (8-18-47).
- ATTIS, R. R., Physical Education for Men (Undergraduate Division in Chicago), Summer Session, 1947, July 14-July 28, 1947, \$70 (8-28-47).
- BABLER, B. J., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5500 (8-12-47).
- BACHRACH, W. H., Instructor, Clinical Science (Medicine), one year beginning September 1, 1947, \$3600 (9-12-47).
- BALLOU, H. W., Photographic Reproduction Librarian, rank of Instructor, Photographic Reproduction Laboratory (Library), one year beginning September 1, 1947, \$3000 (8-8-47).
- BARBER, H. W., Associate Professor, Social Science (Undergraduate Division in Chicago), August 10, 1947-August 31, 1948, \$5700 a year (8-12-47).
- BARCLAY, T. S., Visiting Professor, Political Science, five months beginning September 1, 1947, \$3500 (8-27-47).
- BAREITHER, H. D., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1947, \$3000 (8-9-47).
- BARRON, S. H., JR., Instructor, Pediatrics (Medicine), eleven months beginning October 1, 1947, \$250 a month (9-24-47).
- BARTON, HELEN M., Assistant Professor, Physical Education, Chairman of the Women's Department (Undergraduate Division in Chicago), two years beginning September 1, 1947, \$5375 a year, supersedes (9-10-47).
- BATES, GERTRUDE L., Assistant Professor, Psychology, Assistant Professor, Social Welfare Administration, one year beginning September 1, 1947, \$4800 (8-12-47).
- BATES, J. F., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4200 (9-13-47).
- BAUMANN, E. R., Special Research Associate, Civil Engineering (S), October 1, 1947, until further notice, \$3600 a year (8-22-47).
- BENDER, J. A., Instructor, Physical Education for Men, ten months beginning September 1, 1947, \$3300 (9-19-47).
- BERG, E. W., Instructor, Accountancy, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000, supersedes (9-17-47).
- BERMAN, H. L., Assistant, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2800 (9-16-47).
- BERNHARDT, R. B., Instructor, Speech, ten months beginning September 1, 1947, \$3400 (9-8-47).

- BERRAFATO, P. R., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3375, in addition to \$400 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).
- BILD, MRS. BERNICE R., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$2760 (9-13-47).
- BILL, MRS. SHIRLEY A., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3200 (8-8-47).
- BIRDZELL, RUTH A., Research Assistant, Bureau of Economics and Business Research, eleven months beginning October 1, 1947, \$2700 a year (9-17-47).
- BLACK, MRS. ESTHER A., Teacher, Nursery School, Division of Special Services for War Veterans, one year beginning September 1, 1947, \$3000 (9-9-47).
- BLACK, LULU S., Assistant State Leader, Assistant Professor, Home Economics Extension, in charge of Extension Studies and Training (E), two years beginning September 1, 1947, \$4300 a year, supersedes (9-4-47).
- BLAIR, G. M., Associate Professor, Education, indefinite tenure beginning September 1, 1947, \$5500 a year, supersedes (9-12-47).
- BLOMQUIST, C. A., Research Assistant, Zoology, ten months beginning September 1, 1947, \$2400 (9-24-47).
- BLY, J. R., Assistant, Physical Education for Men, ten months beginning September 1, 1947, \$2700 (8-8-47).
- BOKENKAMP, H. J., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1947, \$3300, supersedes (8-9-47).
- BOOTH, A. W., Assistant Professor, Geography, two years beginning September 1, 1947, \$4500 a year (8-27-47).
- BORDEN, MRS. HELEN, Assistant, English ( $\frac{3}{4}$ ), eight weeks beginning August 4, 1947, \$367 (8-8-47).
- BOSSCHER, G. P., Research Assistant, Orthodontia (Dentistry), September 15, 1947-August 31, 1948, \$1200 (9-24-47).
- BOTTS, J. T., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4550 (8-4-47).
- BOWMAN, C. E., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$3600 (8-4-47).
- BRADSHAW, G. R., Teacher, University High School, ten months beginning September 1, 1947, \$2800 (8-8-47).
- BRAUN, G. A., Assistant, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3100, in addition to \$300 paid by the Athletic Association for which the University assumes no responsibility, supersedes (8-29-47).
- BRETSCHER, E. R., Assistant Professor, Civil Engineering (C), two years beginning September 1, 1947, \$4400 a year (8-12-47).
- BREWER, J. E., Assistant, English, ten months beginning September 1, 1947, \$2400 (9-10-47).
- BROTHERS, C. R., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3600 (8-8-47).
- BROWN, J. D., JR., Research Fellow, Pathology (Medicine), one year beginning September 1, 1947, \$900 (7-16-47).
- BROWN, LELAND, Business English, Summer Session, 1947 ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (8-19-47).
- BROWN, R. ELIZABETH, Faculty Counselor, Student Personnel Bureau ( $\frac{3}{4}$ ), Assistant Professor, Psychology, ( $\frac{3}{4}$ ), (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$4600 (8-12-47).
- BRUMM, J. M., Assistant Professor, Labor and Industrial Relations and Extension, two years beginning September 1, 1947, \$4500 (9-10-47).
- BRUNER, IDA B., Instructor, Home Economics (C), ten months beginning September 1, 1947, \$3000, supersedes (9-17-47).
- BRUNNING, P. R., Assistant, Naval Science, September 1, 1947, until further notice, without salary (8-25-47).
- BUCHER, GLADYS R., Assistant Professor, Biological Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$4800 (8-22-47).
- BUDDE, RAY, Business Organization and Operation, Summer Session, 1947 ( $\frac{1}{3}$ ), eight weeks beginning August 4, 1947, \$184 (8-18-47).

- BURNETT, R. W., Professor, Education, indefinite tenure beginning September 1, 1947, \$6000 a year (8-12-47).
- CALLEN, I. R., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$2400 (9-24-47).
- CAMPBELL, W. M., Instructor, Chemistry ( $\frac{3}{4}$ ), ten months beginning September 1, 1947, \$2600 (9-10-47).
- CARIDAD, CARLOS, Instructor, Spanish, ten months beginning September 1, 1947, \$3000 (9-12-47).
- CARPENTER, BENJAMIN, Associate Professor, Physics (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5800 (9-6-47).
- CARR, A. J., Instructor, English, ten months beginning September 1, 1947, \$3500 (8-19-47).
- CARROLL, R. E., Assistant, Mathematics (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3800, supersedes (8-11-47).
- CASADY, C. P., Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3600, supersedes (8-19-47).
- CASS, MYRON, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$1500, supersedes (9-2-47).
- CENTURY, B. A., Assistant, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$2700 (8-8-47).
- CHANDLER, MRS. MARGARET K., Instructor, Sociology, Division of General Studies, ten months beginning September 1, 1947, \$3200 (8-8-47).
- CHAPMAN, C. A., Associate Professor, Geology, indefinite tenure beginning September 1, 1947, \$5500 a year, supersedes (8-8-47).
- CHARLWOOD, T. W., Instructor, Hygiene for Men, Counselor for Men, Department of Student Welfare (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$3400, also to be provided with housing valued at \$20 a month, supersedes (8-29-47).
- CHEKTACK, M. M., Clinical Assistant, Medicine (Medicine), July 1, 1947-August 31, 1948, without salary (8-19-47).
- CHESTER, MRS. CAROL, Assistant, English, ten months beginning September 1, 1947, \$2400 (8-8-47).
- CHU, KUANG-HAN, Fellow, Civil Engineering, eight months beginning October 1, 1947, \$900 (8-19-47).
- CLARK, G. M., Instructor, Architecture, ten months beginning September 1, 1947, \$3000 (9-17-47).
- CLARK, W. C., Research Assistant, Physiology, ten months beginning September 1, 1947, \$3350 (9-17-47).
- COBB, A. C., Assistant Professor, Engineering (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$4800 (9-8-47).
- COBB, MRS. JANE D., Research Fellow, Pathology (Medicine), one year beginning September 1, 1947, \$900 (7-16-47).
- COCKERELL, LEONE, Assistant, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3200 (8-8-47).
- COLBERT, D. P., Accountancy, Summer Session, 1947, one month beginning September 1, 1947, \$275 (9-12-47).
- COLDWELL, P. E., Assistant, Economics, (full time) eight weeks beginning June 9, 1947, ( $\frac{1}{2}$ ) eight weeks beginning August 4, 1947, \$825, supersedes (8-2-47).
- CONTI, HORACE, Clinical Instructor, Pathology (Medicine) (1/10), one year beginning September 1, 1947, \$408, supersedes (9-22-47).
- CORWIN, BETTY J., Assistant Psychometrist, Student Personnel and Guidance (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$3200, supersedes (8-29-47).
- COUNT, GLORIA H., Research Assistant, Labor and Industrial Relations, one year beginning September 1, 1947, \$3300 (8-8-47).
- COVER, M. S., Assistant Professor, Veterinary Anatomy and Histology (Veterinary Medicine), two years beginning September 1, 1947, \$5000 a year (8-27-47).
- COWLES, HARRIET E., Instructor, Foreign Languages (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3900 (8-8-47).
- CRAMER, G. E., Instructor, Foundry and Pattern Laboratory (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4600 (9-13-47).



- CRISSEY, LOIS L., Law Library Assistant, September 15, 1947-August 31, 1948, \$2700 a year (8-22-47).
- CURTIS, W. R., Associate Professor, Economics (Institute of Labor and Industrial Relations), two years beginning September 1, 1947, \$5800 a year (8-29-47).
- CUTSHALL, A. D., Assistant Professor, Social Sciences (Undergraduate Division in Chicago), two years beginning September 1, 1947, \$5400 a year (8-8-47).
- DAILEY, A. D., Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3000 (8-19-47).
- DAILY, E. J., Assistant Professor, Civil Engineering (C), two years beginning September 1, 1947, \$4400 a year (8-12-47).
- DALTON, J. S., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4300 (8-8-47).
- DAVIS, N. P., Business English, Summer Session, 1947, eight weeks beginning August 4, 1947, \$560 (8-29-47).
- DECAROLIS, J. J., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4125 (9-13-47).
- DEJORDY, ALMA, Consultant in Bibliography, rank of Instructor, Acquisition (Library), one year beginning September 1, 1947, \$3500 (8-9-47).
- DERBER, MILTON, Associate Professor, Labor and Industrial Relations (Institute of Labor and Industrial Relations), two years beginning September 1, 1947, \$6200 a year (8-1-47).
- DEYOE, G. P., Professor, Agricultural Education, indefinite tenure beginning September 1, 1947, \$6500 a year (8-22-47).
- DOLIO, A. J., Instructor, Education, ten months beginning September 1, 1947, \$3500 (8-8-47).
- DRICKAMER, H. G., Assistant Professor, Chemical Engineering, one year beginning September 1, 1947, \$5200, supersedes (9-17-47).
- DROM, BEULAH J., Instructor, Education, University High School, ten months beginning September 1, 1947, \$3500 (8-29-47).
- DUKE, W. R., Assistant, General Engineering Drawing (C), eight weeks beginning August 4, 1947, \$550 (8-8-47).
- DUKE, W. R., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1947, \$3000 (8-22-47).
- EARLEY, L. W., Research Assistant, Psychiatry (Medicine) (assigned to the University of Chicago), ( $\frac{1}{2}$ ), Psychiatric Consultant to the Health Service, (Dentistry, Medicine, Pharmacy), ( $\frac{1}{2}$ ), three months beginning June 1, 1947, \$383.33 a month, supersedes (8-8-47).
- ECKERSTROM, R. E., Instructor, Art, ten months beginning September 1, 1947, \$3250 (8-8-47).
- EDMAN, MARJORIE, Assistant, Animal Nutrition (Animal Husbandry) (S), two months beginning July 1, 1947, \$250 a month, supersedes (8-2-47).
- EGGBRECHT, DOROTHY A., Instructor, Accountancy (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3500, supersedes (9-17-47).
- ELSESSER, T. M., Assistant, Theoretical and Applied Mechanics (C), October 1, 1947-June 15, 1948, \$2890 (9-3-47).
- ENGLIS, D. T., Professor, Chemistry, indefinite tenure beginning September 1, 1947, \$6400 a year, supersedes (8-12-47).
- ERICKSON, HERMAN, Assistant Professor, Labor and Industrial Relations and Extension (Institute of Labor and Industrial Relations), two years beginning September 1, 1947, \$4500 a year (8-27-47).
- FAHNENBRUCK, H. T., Assistant, German, ten months beginning September 1, 1947, \$2400 (9-19-47).
- FAIRISH, G. M., Fellow, Psychology (Psychiatry) (Medicine), one year beginning July 1, 1947, \$2000 (8-22-47).
- FISH, W. D., Associate Professor, Hygiene, Assistant to the Health Director (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$3500 (9-17-47).
- FISHER, SEYMOUR, Fellow, Psychology (Psychiatry) (Medicine), one year beginning July 1, 1947, \$2000 (8-22-47).

- FORDHAM, S. L., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000, in addition to \$350 paid by the Athletic Association for which the University assumes no responsibility (9-17-47).
- FOX, H. W., Forester, Forestry (C), First Assistant, Forestry Research (S), July 1, 1947-August 31, 1948, \$3000 a year (8-4-47).
- FOX, MARY, Instructor, Physical Sciences, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000, supersedes (9-10-47).
- FRENCH, B. L., Visiting Lecturer, Political Science, eight weeks beginning August 4, 1947, \$1000 (8-1-47).
- FREY, H. J., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3125, in addition to \$200 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).
- FRIEDERICH, A. G., Assistant, General Engineering Drawing (C), ten months beginning September 1, 1947, \$3000 (8-13-47).
- FRIES, R. F., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).
- FURLONG, ELIZABETH J., General Library Assistant (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$2800 (8-8-47).
- GABIS, S. T., Instructor, Social Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$550 (8-2-47).
- GARRET, M. R., Instructor, Physical Education for Men (3/4), ten months beginning September 1, 1947, \$2500, in addition to \$700 paid by the Athletic Association for which the University assumes no responsibility (8-8-47).
- GEBHART, MRS. FLORENCE P., Assistant Professor, Hygiene, Medical Adviser for Women, September 1, 1947, until further notice, but not beyond August 31, 1948, \$4500 a year (9-10-47).
- GELDARD, MRS. WINIFRED B., Assistant, Economics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (9-19-47).
- GEYER, J. H., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3600 (8-13-47).
- GIFFORD, C. W., Assistant Extension Editor, Instructor, Agricultural Extension (E), eleven months beginning October 1, 1947, \$4000 a year (8-19-47).
- GILL, BILLIE R., Teacher, University High School, ten months beginning September 1, 1947, \$2800 (8-14-47).
- GLAWE, J. F., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4550, supersedes (8-8-47).
- GLOJEK, J. L., Assistant, Economics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (9-8-47).
- GOFF, MARY O., Instructor, Home Economics (C), ten months beginning September 1, 1947, \$3200 (8-8-47).
- GOMEZ, E. A., Assistant Professor, Spanish, one year beginning September 1, 1947, \$4000 (9-12-47).
- GRAFF, K. G., Assistant, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$2700 (8-8-47).
- GRAFF, W. A., Special Research Associate, Ceramic Engineering (S) (3/4), three months beginning July 1, 1947, \$250 a month, supersedes (8-4-47).
- GRAFFOULIERE, R. L., Administrator, Counselor, Veterans Benefits Administration (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$3800 (8-28-47).
- GRAHAM, KATHRYN M., Catalog-Acquisition Assistant, Library (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$2800 (8-22-47).
- GRANDT, A. F., Special Research First Assistant, Soil Experiment Fields and Crop Production (Agronomy) (S), September 1, 1947, until further notice, \$3000 a year, supersedes (8-22-47).
- GREEN, CATHIE A., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-22-47).
- GRIBANOVSKY, MRS. VIOLA, Teacher, University High School (3/4), ten months beginning September 1, 1947, \$2175 (9-19-47).

- GRIEST, GUINEVERE G., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (9-10-47).
- GRIM, R. E., Lecturer, Research Consultant, Clay Mineralogy (Civil Engineering) (C), one year beginning September 1, 1947, \$200, supersedes (8-18-47).
- GRISAK, F. R., Special Research Assistant, Electrical Engineering (S), September 1, 1947, until further notice, \$3000 a year, supersedes (9-22-47).
- GRIZZELL, MRS. MARY J. H., Instructor, Music, ten months beginning September 1, 1947, \$3000 (8-8-47).
- GRUBGELD, MRS. JANE, Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3600, supersedes (9-17-47).
- GUTNAYER, J. M., Assistant Professor, Architecture (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$6800 (9-13-47).
- GWINN, KATHRYN M., Director, Welfare for Married Veterans, Division of Special Services for War Veterans, two months beginning July 1, 1947, \$250 a month (9-10-47).
- GWINN, KATHRYN M., Director, Welfare for Married Veterans, Division of Special Services for War Veterans, July 1-August 31, 1947, \$270.83 a month (9-24-47).
- HACK, M. H., Research Assistant, Pathology (Medicine) ( $\frac{3}{4}$ ), August 1, 1947-August 31, 1948, \$2200 a year (7-16-47).
- HALL, B. V., Associate Professor, Zoology, eight weeks beginning August 4, 1947, \$700 (8-1-47).
- HALTERMAN, J. C., Assistant, Business Organization and Operation, five months beginning September 1, 1947, \$1200 (8-9-47).
- HARK, F. W., Associate Professor, Orthopaedic Surgery (Medicine) ( $\frac{1}{4}$ ), one year beginning September 1, 1947, \$1560, supersedes (9-8-47).
- HARLAN, H. C., Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$550 (8-25-47).
- HARMAN, DAVID, Research Assistant, Psychiatry (Assigned to the University of Illinois) (Medicine), eleven months beginning October 1, 1947, \$200 a month (9-8-47).
- HARPER, J. R., JR., Assistant, Accountancy (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (8-22-47).
- HARPER, MRS. JANE L., Physical Education for Women, Summer Session, 1947, ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$300 (8-19-47).
- HARPER, MRS. JANE L., Assistant, Physical Education for Women, ten months beginning September 1, 1947, \$2600 (8-8-47).
- HARRELL, T. W., Associate Professor, Psychology, indefinite tenure beginning September 1, 1947, \$5750 a year, supersedes (8-12-47).
- HARTLEY, PAUL, Associate Director, Nonacademic Personnel in the Chicago Colleges and Divisions, September 8, 1947-August 31, 1948, \$6000 a year (9-15-47).
- HASBROUCK, F. F., Entomology, Summer Session, 1947, one month beginning September 1, 1947, \$225 (8-25-47).
- HAY, R. C., Associate Professor, Agricultural Engineering Extension (E), Executive Secretary, State Soil Conservation Districts Board, two months beginning July 1, 1947, \$350 a month, supersedes (8-9-47).
- HAY, R. C., Associate Professor, Soil Conservation (C), Associate Professor, Soil Conservation Research (S), indefinite tenure, Executive Secretary, State Soil Conservation Districts Board, one year beginning September 1, 1947, \$5500 a year, supersedes (9-24-47).
- HAYNES, MRS. JANE R., Assistant, French, ten months beginning September 1, 1947, \$2400 (8-8-47).
- HAYS, R. L., Assistant, Zoology ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (8-8-47).
- HESS, L. W., Clinical Counselor, Student Personnel Bureau, Assistant Professor, Psychology (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$5400 (8-12-47).
- HILL, B. W., Assistant, Mechanical Engineering (C), ten months beginning September 1, 1947, \$2400 (8-18-47).
- HILL, MRS. HELEN, Assistant, English ( $\frac{2}{3}$ ), eight weeks beginning August 4, 1947, \$367 (8-8-47).

- HILL, O. F., Research Fellow, Chemistry, five months beginning September 1, 1947, \$750 (9-10-47).
- HILL, MRS. SHIRLEY T., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).
- HIRSHFIELD, H. J., Medical Adviser for Men, Assistant Professor, Hygiene, eleven months beginning October 1, 1947, \$6000 a year (9-19-47).
- HISCOCK, ELVA A., Instructor, Nutrition, Medicine (Medicine), one year beginning September 1, 1947, \$2944, also to be provided with one meal daily while on duty, valued at \$96 a year (9-12-47).
- HITT, MRS. MARY L., English, Summer Session, 1947 ( $\frac{2}{3}$ ), eight weeks beginning August 4, 1947, \$367 (8-19-47).
- HOEL, W. J., Assistant, Music, ten months beginning September 1, 1947, \$2800 (9-19-47).
- HOELSCHER, R. P., Professor, General Engineering Drawing, indefinite tenure, Associate Dean, Engineering Sciences (Undergraduate Division in Chicago), two years, beginning September 1, 1947, \$9250 a year, supersedes (9-10-47).
- HOFFMAN, G. E., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).
- HOPKINS, BARBARA J., Instructor, Physical Education (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).
- HORN, A. J., JR., Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3000 (8-22-47).
- HOROWITZ, M. A., Research Assistant, Institute of Labor and Industrial Relations, one year beginning September 1, 1947, \$3600 (9-8-47).
- HOTTES, FLORA E., Architecture Library Assistant, one year beginning September 1, 1947, \$2400 (8-8-47).
- HOTZ, A. J., Instructor, Social Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$600 (8-2-47).
- HOWARD, BETTY M., Instructor, Parasitologist, Medicine (Medicine), one year beginning September 1, 1947, \$3600, supersedes (9-17-47).
- HUBBARD, A. W., Instructor, Physical Education for Men ( $\frac{1}{3}$ ), ten months beginning September 1, 1947, \$1100 (9-19-47).
- HUBBARD, P. G., Instructor, Social Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).
- HUBBLE, C. J., Manager of Temporary Dormitories, one year beginning September 1, 1947, \$3600 (9-8-47).
- HUDSON, MRS. HELEN, Assistant Dean of Women, one year beginning September 1, 1947, \$4000, supersedes (9-3-47).
- HUELSTER, LAURA J., Assistant Professor, Physical Education for Women (83/100), two years, Counselor, University Council on Teacher Education (17/100), one year beginning September 1, 1947, \$5000 a year (8-8-47).
- HUFF, L. R., Instructor, Accountancy ( $\frac{1}{2}$ ), five months beginning September 1, 1947, \$110 a month, supersedes (8-19-47).
- HUGHES, R. E., Flight Instructor, Institute of Aeronautics, one year beginning September 1, 1947, \$3600 (8-2-47).
- HUMBLE, M. R., Associate Professor, Industrial Education, two years beginning September 1, 1947, \$5400 a year, supersedes (9-12-47).
- JACKMAN, C. H., Instructor, Accounting and Economics (Undergraduate Division in Galesburg) ( $\frac{2}{5}$ ), two months beginning July 1, 1947, \$267, supersedes (8-8-47).
- JACKSON, B. B., Clinical Counselor, Student Personnel Bureau, one year beginning September 1, 1947, \$3500 (9-8-47).
- JENNEY, ELIZABETH H., Research Fellow, Pharmacology (Medicine), one year beginning September 1, 1947, \$1800 (9-8-47).
- JENNINGS, C. B., Associate Professor, Naval Science, two years beginning September 1, 1947, \$600 a year, in addition to compensation from the United States Government, supersedes (9-11-47).
- JENSEN, R. S., Special Research Associate, Engineering Materials (Theoretical and Applied Mechanics) (S), September 1, 1947, until further notice, \$5000 a year, supersedes (8-9-47).
- JOHNS, LUCY C., Assistant, Agricultural Economics (S), one year beginning September 1, 1947, \$2400 (8-19-47).

- JOHNSON, A. H., Assistant, Accountancy (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (9-19-47).
- JOHNSON, R. W., Ground School Instructor, Institute of Aeronautics, one year beginning September 1, 1947, \$4000 (9-10-47).
- JOHNSON, W. E., Special Research Associate, Theoretical and Applied Mechanics (S), September 1, 1947, until further notice, \$4290 a year, supersedes (9-8-47).
- JONES, G. N., Associate Professor, Botany, indefinite tenure beginning September 1, 1947, \$5000 a year, supersedes (7-31-47).
- JONES, J. O., Associate Professor, Physical Education, Director of the Division (Undergraduate Division in Chicago), indefinite tenure beginning September 1, 1947, \$7400 a year, in addition to \$500 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).
- JONES, J. P., JR., Assistant Professor, Journalism ( $\frac{1}{2}$ ), two years, Assistant to the Director, School of Journalism ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$4600 a year, supersedes (8-27-47).
- JONES, S. L., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000 (8-8-47).
- JOYCE, MARGARET, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-24-47).
- KAHLER, F. A., III, Instructor, Engineering (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3800 (8-13-47).
- KAMMLADE, W. G., Professor, Animal Science (C) (S), Chairman, Dixon Springs Experiment Station, indefinite tenure beginning September 1, 1947, \$8000 a year, supersedes (8-29-47).
- KEACH, D. N., Teacher, University High School ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$1400 (8-30-47).
- KERRIGAN, ANN, Assistant Teacher, Nursery School, Division of Special Services for War Veterans, one year beginning September 1, 1947, \$2400 (9-9-47).
- KEYSER, D. B., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3500, in addition to \$200 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).
- KIMURA, K. K., Roche Fellow, Pharmacology (Medicine), one year beginning July 1, 1947, \$1800 (8-8-47).
- KIRK, S. A., Professor, Education, indefinite tenure beginning September 1, 1947, \$6500 a year (8-12-47).
- KLASSEN, P. P., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000 (9-24-47).
- KLEINER, GEORGE, Assistant Professor, Economics, two years beginning September 1, 1947, \$4500 a year (8-12-47).
- KNIGHT, J. D., Instructor, Chemistry, five months beginning February 1, 1948, \$1800, supersedes (9-12-47).
- KNOX, MARGARET E., Katharine L. Sharp Scholar, Library Science, eight months beginning October 1, 1947, \$300 (8-1-47).
- KNUDSON, E. C., Instructor, Economics, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4250, supersedes (9-17-47).
- KOEPPE, R. E., Assistant, Chemistry ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (8-4-47).
- KOREN, J. A., Registered Pharmacist, Hospital Pharmacy (Pharmacy), one year beginning September 1, 1947, \$3120 (8-8-47).
- KUHN, HELEN F., Agriculture Library Assistant, one year beginning September 1, 1947, \$2600 (8-18-47).
- LABROSSE, E. H., Instructor, Biological Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$550 (8-2-47).
- LADOF, MRS. NINA S., Acquisition Assistant, Acquisition (Library), September 22, 1947-August 31, 1948, \$2400 a year (9-24-47).
- LAMBERT, C. N., Associate Professor, Orthopaedic Surgery (Medicine) ( $\frac{1}{4}$ ), one year beginning September 1, 1947, \$1260, supersedes (9-8-47).
- LAMBERT, MARY A., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-8-47).
- LANE, WILLA F., Assistant, Business Organization and Operation, ten months beginning September 1, 1947, \$2400 (8-9-47).

- LASSLO, ANDREW, Assistant, Chemistry (Pharmacy), ten months beginning September 1, 1947, \$2400 (9-12-47).
- LEAMAN, BERTHA R., Visiting Lecturer, Social Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$725 (8-2-47).
- LENHART, CHARMENZ, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-19-47).
- LEUTHOLD, CARL, Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3800 (9-16-47).
- LEVINSON, IDA, Instructor, Speech, ten months beginning September 1, 1947, \$3250, supersedes (8-8-47).
- LEVY, M. J., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (9-19-47).
- LINK, MRS. HELEN H., Assistant, French, ten months beginning September 1, 1947, \$2400 (8-19-47).
- LIVERIGHT, P. B., Research Assistant, Institute of Labor and Industrial Relations, eleven months beginning October 1, 1947, \$250 a month (9-8-47).
- LONG, MRS. BARBARA E., Assistant, Psychology ( $\frac{1}{6}$ ), eight weeks beginning August 4, 1947, \$92 (8-8-47).
- LYNCH, E. D., Special Research Associate, Ceramic Engineering (S), two months beginning July 1, 1947, \$333.33 a month, supersedes (8-4-47).
- MACGREGOR, MADELINE L., Associate Professor, Social Welfare Administration, one year beginning September 1, 1947, \$5600 (7-29-47).
- MACKEY, ELIZABETH, Assistant, English, ten months beginning September 1, 1947, \$2400, supersedes (8-8-47).
- MAGILL, LEWIS, English, Summer Session, 1947, eight weeks beginning August 4, 1947, \$550 (8-19-47).
- MAINS, MRS. MARGARET S., Physical Education for Women, Summer Session, 1947 ( $\frac{1}{4}$ ), eight weeks beginning August 4, 1947, \$142 (8-19-47).
- MALONEY, DOLORES M., First Assistant, Home Economics (S), one year beginning September 1, 1947, \$3000 (8-8-47).
- MAMET, H. H., Assistant, Speech, eight weeks beginning August 4, 1947, \$550 (8-7-47).
- MAMET, H. H., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (8-19-47).
- MARBLE, D. P., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4550, supersedes (8-8-47).
- MARSH, R. C., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3200 (9-22-47).
- MARTIN, PAUL, Assistant, Botany and Zoology (Pharmacognosy and Pharmacology) (Pharmacy), ten months beginning September 15, 1947, \$1000 (9-12-47).
- MATEYKA, M. J., History, Summer Session, 1947 ( $\frac{1}{8}$ ), sixteen weeks beginning June 9, 1947, \$963, supersedes (8-22-47).
- MCCARTHUR, MRS. WALLEAH G., Assistant Director, Welfare for Married Veterans, Division of Special Services for War Veterans, one year beginning September 1, 1947, \$2600 (8-12-47).
- MCDANIEL, J. D., Assistant, Physical Education (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3200, in addition to \$300 paid by the Athletic Association for which the University assumes no responsibility (8-8-47).
- MCELDOWNEY, H. B., Associate Professor, Architecture (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$7500 (9-17-47).
- MEADOWS, EDNA L., Assistant, Botany, ten months beginning September 1, 1947, \$2400, supersedes (7-7-47).
- MEHR, R. I., Assistant Professor, Economics, two years beginning September 1, 1947, \$5000 a year (8-12-47).
- MESKEN, BESSIE, Assistant Teacher, Nursery School, Division of Special Services for War Veterans, September 15, 1947-August 31, 1948, \$2400 a year (9-9-47).
- MICHEL, MARVELLEE, Assistant, Physical Education for Women (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$2800 (8-8-47).
- MICHEL, C. J., Instructor, Engineering (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3600 (8-22-47).

- MILLER, P. E., Associate Professor, Bureau of Research and Service, indefinite tenure beginning September 1, 1947, \$6400 a year (8-29-47).
- MILLIS, SALLY L., Assistant, Home Economics (C), ten months beginning September 1, 1947, \$2400 (9-17-47).
- MISNER, D. E., Instructor, Education (University High School), ten months beginning September 1, 1947, \$3700 (8-8-47).
- MOODY, MRS. JEAN B., Medical Illustrator, Veterinary Anatomy, Veterinary Pathology and Hygiene (Veterinary Medicine), one year beginning September 1, 1947, \$2400 (9-17-47).
- MOORE, EUNICE M., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5000 (8-12-47).
- MORRELL, W. E., Counselor, Student Personnel Bureau, one year beginning September 1, 1947, \$600 (9-8-47).
- MORRIS, D. J., Assistant Professor, Social Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5250 (8-18-47).
- MOUREAU, R. C., Mathematics (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$720 (9-13-47).
- MUELLER, A. G., Assistant, Farm Management (Agricultural Economics) (S), one year beginning September 1, 1947, \$3120, supersedes (9-10-47).
- MUHLY, H. T., Research Assistant Professor, Mathematics, eight months beginning October 1, 1947, \$4000 (8-12-47).
- MUIRHEAD, PEGGY P., Instructor, Biological Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3400 (9-8-47).
- MUNSEY, F. A., Clinical Assistant, Pediatrics (Medicine), one year beginning September 1, 1947, without salary (9-24-47).
- MYERS, J. J., Special Research Associate, Electrical Engineering (S) ( $\frac{3}{4}$ ), October 1, 1947, until further notice, \$3900 a year, supersedes (9-22-47).
- MYERS, M. K., Assistant, French, ten months beginning September 1, 1947, \$2400 (8-8-47).
- NAGAI, INEZ, Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3375, supersedes (9-10-47).
- NEFF, ELEANOR R., Instructor, Home Economics (C), ten months beginning September 1, 1947, \$3000 (9-24-47).
- NELSON, D. E., Special Research Assistant, Electrical Engineering (S), four months beginning October 1, 1947, \$250 a month, supersedes (9-22-47).
- NIEDERMAN, SARA C., Humanities (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$720 (9-13-47).
- NOLEN, R. M., Associate Professor, Economics ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$417 (8-1-47).
- NORTON, R. P., Editorial Writer, Institute of Labor and Industrial Relations ( $\frac{3}{4}$ ), Instructor, Journalism ( $\frac{1}{4}$ ), one year beginning September 1, 1947, \$3000, supersedes (8-16-47).
- NOWLAN, F. S., Visiting Professor, Mathematics (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$6000 (8-12-47).
- O'BANNON, R. H., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).
- O'HAVEN, MRS. GENEVIEVE, Instructor, Humanities (Undergraduate Division in Galesburg), two months beginning July 1, 1947, \$578, supersedes (8-8-47).
- OJALVO, M. S., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3600 (9-6-47).
- OLSEN, C. E., Mathematics (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$720 (9-13-47).
- OSGOOD, BESS G., Research Associate, Clinical Science (Medicine), one year beginning September 1, 1947, \$250 a month (9-16-47).
- OVERAKER, A. E., Claims Assistant, Division of Special Services for War Veterans ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1200 (9-8-47).
- PAEPKE, H. A., Assistant, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3200 (8-8-47).
- PAGE, R. M., Visiting Lecturer, Psychology, one year beginning September 1, 1947, \$5750 (8-12-47).
- PARKER, R. W., Assistant Professor, Naval Science, September 1, 1947, until further notice, without salary (8-25-47).

- PARKIN, MRS. MARJORIE H., Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3250 (9-8-47).
- PARSONS, H. L., Faculty Counselor, Student Personnel Bureau, Instructor, Humanities (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4000 (8-8-47).
- PATTERSON, MRS. MARY, Ground School Assistant, Institute of Aeronautics, eleven months beginning September 1, 1947, \$200 a month (9-22-47).
- PAUL, A. B., Assistant Professor, Food Industry Research (Agricultural Economics and Food Technology) (S), one year beginning September 1, 1947, \$4500 (8-12-47).
- PEARCE, CATHERINE A., Instructor, Journalism ( $\frac{1}{2}$ ), Reference Assistant, Library, rank of Instructor ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$3000 (8-25-47).
- PENNISI, L. L., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000 (8-18-47).
- PERRY, C. D., Instructor, Classics, ten months beginning September 1, 1947, \$3600 (8-8-47).
- PERRY, C. J., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).
- PETERS, RUTH M., Teacher, University High School ( $\frac{1}{2}$ ), Assistant, Education ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$2900, supersedes (8-19-47).
- PEYROT, MRS. CONSTANCE, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-10-47).
- PHILLIPSON, E. A., Associate Professor, German, one year beginning September 1, 1947, \$5750 (8-22-47).
- PICKENS, ANNA G., Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947 ( $\frac{2}{3}$ ), eight weeks beginning July 14, 1947, \$450 (8-19-47).
- PIERCE, S. H., Assistant Professor, General Engineering Drawing (C) ( $\frac{2}{3}$ ), eight weeks beginning August 4, 1947, \$280 (8-8-47).
- PIGAGE, L. C., Associate Professor, Mechanical Engineering in Labor and Industrial Relations and Extension (Institute of Labor and Industrial Relations), two years beginning September 1, 1947, \$5500 a year (9-3-47).
- PITTARD, VERA K., Research Assistant, Medicine (Medicine), September 1, 1947, until further notice, \$220 a month, supersedes (8-19-47).
- POLAND, R. R., Acquisition Assistant, Acquisition (Library) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1200 (8-7-47).
- POND, C. P., Instructor, Physical Education for Men, ten months beginning September 1, 1947, \$3700 (8-8-47).
- POWELL, W. S., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-22-47).
- PROCTER, LAURA M., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).
- PRUITT, ANNIE L., Assistant Professor, Social Welfare Administration, two years beginning September 1, 1947, \$4800 a year (8-12-47).
- QUINN, MARIAN C., Instructor, Speech, Supervisor, Deaf and Hard of Hearing (85/100), ten months beginning September 1, 1947, \$3520 in addition to \$400 paid by the State Superintendent of Public Instruction for which the University assumes no responsibility, supersedes (9-12-47).
- RANKIN, O. R., Instructor, Physical Science, Division of General Studies, ten months beginning September 1, 1947, \$3200 (8-8-47).
- RAPER, K. B., Visiting Professor, Botany ( $\frac{1}{3}$ ), five months beginning February 1, 1948, \$750 (9-16-47).
- RAPHAELSON, SAMSON, Visiting Professor, Journalism, five months beginning February 1, 1948, \$3600 (9-13-47).
- REQUARTH, W. H., Clinical Instructor, Surgery (Medicine), one year beginning September 1, 1947, \$1800, supersedes (9-22-47).
- RICHARDS, BEATRICE L., Teacher, University High School ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$1400 (7-29-47).
- RICHARDS, C. L., Instructor, Shop Laboratories (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3600 (8-18-47).
- RICHARDSON, GENEVIEVE, Assistant, Speech, ten months beginning September 1, 1947, \$2400 (8-19-47).



- RINAKER, CLARISSA, Assistant Professor, English, two years beginning September 1, 1947, \$4290 a year, on leave of absence for the academic year 1947-1948, without salary, supersedes (8-19-47).
- ROBB, R. Y., Instructor, Humanities (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500, supersedes (8-11-47).
- ROBBINS, EDWIN, Assistant, English, eight weeks beginning August 4, 1947, \$550 (8-7-47).
- ROGIER, EVELYN M., Bibliographer, rank of Instructor, Acquisition (Library), eleven months beginning October 1, 1947, \$3000 a year, supersedes (9-17-47).
- RONALD, ROBERT, Assistant, Chemistry ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (8-4-47).
- ROSENTHAL, SIDNEY, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-19-47).
- ROSS, LORENA A., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).
- RUNKLE, R. J., Assistant, Physical Education for Men, ten months beginning September 1, 1947, \$2800 (8-8-47).
- SANCHEZ, JOSE, Assistant Professor, Foreign Languages (Undergraduate Division in Chicago), two years beginning September 1, 1947, \$5000 a year (8-12-47).
- SANDERS, W. B., JR., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$3640 (8-8-47).
- SAUNDERS, MRS. FRANCES W., Research Assistant, Chemistry, eleven months beginning October 1, 1947, \$2420, supersedes (9-17-47).
- SAUNDERS, MRS. FRANCES W., Assistant, Chemistry ( $\frac{3}{4}$ ), eight weeks beginning August 4, 1947, \$413, supersedes (8-8-47).
- SAUTTER, MARIAN E., Instructor, Art, ten months beginning September 1, 1947, \$3000 (8-8-47).
- SCHACHT, JOHN, Instructor, English, ten months beginning September 1, 1947, \$3300 (8-8-47).
- SCHRANTZ, F. G., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4200 (9-12-47).
- SCHRECKER, MRS. HELENE, Assistant, French, ten months beginning September 1, 1947, \$2400 (8-19-47).
- SCHRODT, J. W., Instructor, Education (University High School) ( $\frac{3}{4}$ ), Military Bands ( $\frac{1}{4}$ ), ten months beginning September 1, 1947, \$3505 (9-17-47).
- SCHULTZ, W. M., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1947, \$3000 (8-9-47).
- SCHUMAKER, J. A., Assistant, Mathematics ( $\frac{5}{8}$ ), eight weeks beginning August 4, 1947, \$459 (8-4-47).
- SCHWARTZ, CECIL, Instructor, Physical Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$550, supersedes (8-2-47).
- SCOTT, H. M., Professor, Animal Science (C&S), indefinite tenure beginning October 1, 1947, \$7000 a year (8-8-47).
- SCOTT, J. W., Instructor, Speech, ten months beginning September 1, 1947, \$3900, supersedes (8-8-47).
- SCOUFFAS, GEORGE, Assistant, English, five months beginning February 1, 1948, \$1300, supersedes (9-10-47).
- SCOUFFAS, ROBERTA, Assistant, English, five months beginning September 1, 1947, \$1200 (9-10-47).
- SEAMAN, R. F., Teacher, University High School, ten months beginning September 1, 1947, \$2800 (8-25-47).
- SEARS, MRS. HELEN, Instructor, Mathematics, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3625, supersedes (9-10-47).
- SEBENS, WILMA S., Instructor, Home Accounts Extension (Home Economics) (E), one year beginning September 1, 1947, \$3000 (8-8-47).
- SECORD, A. W., Professor, English, indefinite tenure beginning September 1, 1947, \$6400 a year, supersedes (8-26-47).
- SHAFT, BARBARA L., Assistant, Economics, ten months beginning September 1, 1947, \$2400 (8-9-47).
- SHANOR, LELAND, Assistant Professor, Botany, two years beginning September 1, 1947, \$4500 a year, supersedes (7-31-47).

- SHANOR, LELAND, Counselor, Student Personnel Bureau, one year beginning September 1, 1947, \$700, this is in addition to his appointment as Assistant Professor of Botany (9-16-47).
- SHELDEN, MIRIAM A., Dean of Women, September 15, 1947-August 31, 1948, \$6500 a year (9-2-47).
- SHELTON, R. E., Assistant Professor, Physical Education for Men, one year beginning September 1, 1947, \$4500 (8-12-47).
- SHERE, MRS. MARIE O., Instructor, Speech, Supervisor, Organic and Articulatory Disorders, ten months beginning September 1, 1947, \$3750, supersedes (8-8-47).
- SHERMEISTER, L. J., Assistant, Pharmacognosy and Pharmacology (Pharmacy), ten months beginning September 1, 1947, \$2000 (9-12-47).
- SHRODE, L. B., Assistant, Engineering Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$2600, supersedes (8-29-47).
- SHRODE, L. B., Assistant, Engineering Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$2400 (8-19-47).
- SHUMAN, H. E., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (8-19-47).
- SHUTT, D. L., Assistant Dean of Men, one year beginning September 1, 1947, \$3200 (8-18-47).
- SILBERG, S. S., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4200 (9-13-47).
- SILKETT, A. F., Instructor, Physics, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$5000, supersedes (9-17-47).
- SLEPICKA, I. M., JR., Assistant, Business Organization and Operation ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (8-4-47).
- SLIFE, F. W., Assistant, Crop Production (Agronomy) (C), one year beginning September 1, 1947, \$2400, supersedes (8-19-47).
- SMITH, MARY K., Assistant Professor, Psychology, one year beginning September 1, 1947, \$4875 (8-12-47).
- SMITH, S. B., Visiting Professor, Classics, ten months beginning September 1, 1947, \$6500 (8-12-47).
- SNOW, W. E., Assistant, Botany ( $\frac{1}{3}$ ), two months beginning August 1, 1947, \$92 a month (8-8-47).
- SPIVACK, SARAH S., Assistant Psychometrist, Student Personnel Bureau (Undergraduate Division in Galesburg), September 25, 1947-August 31, 1948, \$3500 a year (9-19-47).
- STAFFORD, C. R., Teacher, University High School, ten months beginning September 1, 1947, \$2600 (8-8-47).
- STAMPAR, G. J., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2880 (9-17-47).
- STARR, L. A., Instructor, Music ( $\frac{1}{2}$ ), Band Librarian, rank of Instructor ( $\frac{1}{4}$ ), Instructor, Military Bands ( $\frac{1}{4}$ ), ten months beginning September 1, 1947, \$3000, supersedes (9-8-47).
- STEIN, MRS. JEANNE, Personnel Technician, Student Personnel Bureau, one year beginning September 1, 1947, \$2800, supersedes (9-8-47).
- STEWART, MARGARET O., Assistant, Education ( $\frac{1}{2}$ ), Teacher, University High School ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$2600 (9-10-47).
- STOKES, P. G., Professor, Naval Science, Head of the Department, two years beginning September 1, 1947, \$900 a year, in addition to compensation from the United States Government, supersedes (9-18-47).
- STUBBLEFIELD, F. M., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5500 (8-12-47).
- STUBBLEFIELD, LOUISE M., Reference-Circulation Librarian, rank of Instructor, Library (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$3600, supersedes (8-22-47).
- STUERMER, RAY, Instructor, Architecture and Art (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), ten months beginning September 1, 1947, \$1600 (8-8-47).
- STUFFLEBAM, FRANCES E., Research Assistant, Bureau of Economic and Business Research, eleven months beginning October 1, 1947, \$2700 a year (9-5-47).

- SUESSMILCH, F. L., Fellow, Psychology (Psychiatry) (Medicine), one year beginning July 1, 1947, \$2400 (8-22-47).
- SUMPTION, M. R., Associate Professor, Education (C) (Bureau of Research and Service), two years beginning September 1, 1947, \$6500 a year, supersedes (9-12-47).
- SUTTON, R. M., History, Summer Session, 1947, September 8-September 27, 1947, \$207 (8-22-47).
- SWISHER, W. P., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1560 (9-12-47).
- TANDBERG, AGNES G., Assistant Dean of Women, one year beginning September 1, 1947, \$4000 (9-9-47).
- TAYLOR, D. L., Assistant Professor, Botany, one year beginning September 1, 1947, \$4500 (8-22-47).
- TAYLOR, MRS. SADIE W., Research Assistant, Plant Pathology (Horticulture) (S), September 22, 1947-August 31, 1948, \$2400 a year (8-22-47).
- TELSER, S. E., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1500 (9-12-47).
- TEMPLETON, J. S., Jr., Geology, Summer Session, 1947, August 20-September 27, 1947, \$400 (8-25-47).
- TEPLINSKY, L. L., Assistant Professor, Anesthesia (Surgery) (Medicine), July 8-August 31, 1947, \$400 a month, supersedes (8-2-47).
- THIELEMANN, MRS. ELIZABETH, Assistant, Speech, five months beginning September 1, 1947, \$1200 (9-10-47).
- THOMETZ, MARY F., Assistant, Zoology ( $\frac{1}{2}$ ), eight weeks beginning August 4, 1947, \$275 (8-8-47).
- THOMPSON, W. N., Assistant Professor, English (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5200 (8-22-47).
- TIMM, O. K., Professor, Psychology ( $\frac{1}{4}$ ), ten months beginning September 1, 1947, \$3250 (9-19-47).
- TRAINER, E. ELIZABETH, Assistant, Architecture, ten months beginning September 1, 1947, \$2400 (8-8-47).
- TREZISE, F. W., Assistant Professor, Engineering Sciences, Acting Chairman, Division of Engineering Sciences (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$4500 (8-30-47).
- TRUMP, J. L., Associate Professor, Education ( $\frac{1}{2}$ ), indefinite tenure, Assistant Coordinator, Teacher Education ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$7000 a year (9-9-47).
- VAN CAMP, J. C., JR., Farm Forester, Forestry (E), one year beginning September 1, 1947, \$1000, in addition to \$2000 paid by the United States Forest Service for which the University assumes no responsibility (8-8-47).
- WAGMAN, JULIUS, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$1500, supersedes (9-3-47).
- WALTON, A. C., Instructor, Natural Sciences (Undergraduate Division in Galesburg) ( $\frac{3}{4}$ ), two months beginning July 1, 1947, \$360, supersedes (8-8-47).
- WARREN, H. J., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3800 (8-8-47).
- WEBB, H. D., Assistant Professor, Electrical Engineering (C), two years beginning September 1, 1947, \$4200 a year (8-12-47).
- WEHRSPANN, D. H., Clinical Assistant, Medicine (Medicine), one year beginning September 1, 1947, without salary (8-19-47).
- WHEELER, MRS. BARBARA M., Assistant, Home Economics (C), ten months beginning September 1, 1947, \$2700 (9-19-47).
- WHEELER, G. V., Assistant, Physics (C) ( $\frac{1}{2}$ ), eight weeks beginning June 9, 1947, (full time), eight weeks beginning August 4, 1947, \$863, supersedes (8-8-47).
- WHITAKER, R. W., Special Research Assistant, Agricultural Engineering (S), one year beginning September 1, 1947, \$3600 (8-8-47).
- WHITESIDE, E. P., Assistant Professor, Soil Physics (Agronomy) (C), Assistant Professor, Soil Survey Research (S), two years beginning September 1, 1947, \$5000 a year, supersedes (8-9-47).
- WHITNEY, R. M., Associate Professor, Dairy Manufactures Research (Dairy Husbandry) (S), September 1, 1947, until further notice, \$5000 a year, supersedes (9-19-47).

- WILSON, F. G., Professor, Political Science ( $\frac{1}{3}$ ), eight weeks beginning August 4, 1947, \$334 (8-1-47).
- WINGET, J. A., Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$550 (8-19-47).
- WINGET, J. A., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3100 (8-8-47).
- WOCHNER, R. E., Assistant Professor, Bureau of Research and Service, two years beginning September 1, 1947, \$5750 a year, supersedes (8-9-47).
- WOELFFER, E. A., Professor, Veterinary Extension (Veterinary Pathology and Hygiene) (Veterinary Medicine) (E), indefinite tenure beginning September 1, 1947, \$6000 a year (9-8-47).
- WOHLER, WILMA, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-12-47).
- WOOD, MRS. JANE M., Assistant, Microanalysis (Chemistry), eleven months beginning October 1, 1947, \$2383.26 (9-19-47).
- WRAY, DONALD, Lecturer, Sociology, Research Associate, Institute of Labor and Industrial Relations, two years beginning September 1, 1947, \$4000 a year (8-13-47).
- WULFF, V. J., Assistant Professor, Physiology, two years beginning September 1, 1947, \$4250 a year (8-12-47).
- YORK, S. B., Extension Specialist, Division of University Extension, one year beginning September 1, 1947, \$4000 (8-22-47).
- ZEEVAERT, LEONARDO, Visiting Research Associate, Structural Engineering (Civil Engineering) (S) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$1800 (8-28-47).
- ZEREBKO, A. J., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (9-6-47).
- ZIMMERLY, MRS. ISABELLE M., Instructor, Journalism, ten months beginning September 1, 1947, \$3000 (8-13-47).
- ZIRNER, L. E., Instructor, Music ( $\frac{1}{3}$ ), eight weeks beginning August 4, 1947, \$200 (8-8-47).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- ALTAY, M. S., Instructor, Architecture — declination effective 9-1-47.
- ANDEREGG, A. H., Chemistry, Summer Session, 1947 — resignation effective 8-2-47.
- ANDERSON, MRS. JEANNETTE, Assistant, English — declination effective 9-1-47.
- ANTHONY, MRS. CAROL H., Binding Assistant, Library — resignation effective 10-1-47.
- BAKHOUM, MICHEL, Research Graduate Assistant, Civil Engineering (S) — resignation effective 8-11-47.
- BECKER, D. E., Assistant, Swine Husbandry (Animal Husbandry) (C & S) — resignation effective 9-1-47.
- BEEM, H. D., Research Assistant, Bureau of Research and Service — declination effective 9-1-47.
- BENJAMIN, D. G., Chemistry, Summer Session, 1947 — resignation effective 8-2-47.
- BLOOM, PHILIP, Assistant, Prosthetic Dentistry (Dentistry) — resignation effective 8-31-47.
- BONE, G. E., Instructor, Prosthetic Dentistry (Partial and Complete Dentures) (Dentistry) — declination effective 9-1-47.
- BROTHERS, C. R., Instructor, Natural Sciences (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- BUNCH, M. JOSEPHINE, Instructor, History — declination effective 9-1-47.
- BUNCH, M. JOSEPHINE, History, Summer Session, 1947 — resignation effective 9-6-47.
- BUSCH, ROSE K., Assistant, Bacteriology and Public Health (Medicine) — declination effective 9-1-47.
- CARHART, R., Professor, Audiology (Otolaryngology) (Medicine) — declination effective 9-1-47.
- CARTER, G. T., Special Research Assistant, Ceramic Engineering (S) — declination effective 7-1-47.
- COUNT, GLORIA H., Research Assistant, Labor and Industrial Relations — declination effective 9-1-47.
- CUTSHALL, A. D., Assistant Professor, Geography — declination effective 9-1-47.

- DRAWVER, PAULINE, Assistant, English — declination effective 9-1-47.
- ECKERT, E. A., Instructor, Prosthetic Dentistry (Full and Removable Partial Dentures) (Dentistry) — declination effective 9-1-47.
- EGGEMEYER, EMMELINE, Assistant, English — declination effective 9-1-47.
- ELLIS, ALICE, Assistant, English — declination effective 9-1-47.
- FITZPATRICK, W. D., Instructor, Ceramic Engineering (C) — declination effective 9-1-47.
- GEHARDT, M. C., Fellow, Physiology — declination effective 9-1-47.
- GOUGLER, J. H., Instructor, Foundry and Pattern Laboratory (Undergraduate Division in Chicago) — declination effective 9-1-47.
- GRAFF, K. G., Assistant, Theoretical and Applied Mechanics (C) — declination effective 9-1-47.
- GREANIAS, E. C., Special Research Assistant, Physics (S) — resignation effective 8-25-47.
- HARDACRE, D. E., Instructor, Mechanical Engineering (C) — declination effective 9-1-47.
- HARPER, J. R., JR., Assistant, Accountancy (Undergraduate Division in Chicago) — declination effective 9-1-47.
- HESS, L. W., Clinical Counselor, Student Personnel Bureau, Assistant Professor, Psychology (Undergraduate Division in Galesburg) — resignation effective 9-13-47.
- HEYER, A. W., JR., Fellow, Psychology — resignation effective 10-1-47.
- HICKS, J. B., Research Assistant, Institute of Labor and Industrial Relations — resignation effective 8-8-47.
- HILDEBRANDT, FLORENCE M., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- HOLMES, F. J., Instructor, Psychology — declination effective 9-1-47.
- HOUSTON, KATHERINE, Assistant, English — cancellation effective 9-1-47.
- HUFF, L. R., Instructor, Accountancy — declination effective 9-1-47.
- HUSTON, MRS. HAZEL F., Assistant Psychometrist, Student Personnel Bureau (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- IVERSON, E. C., Instructor, Mechanical Engineering (C) — declination effective 9-1-47.
- JOCHUMS, M. C., Assistant, English — declination effective 9-1-47.
- JORGENSEN, ALBERT, Associate Professor, General Engineering Drawing (C) — declination effective 9-1-47.
- JOY, NANCY, Artist, Illustration Studies (Medicine) — declination effective 9-1-47.
- KAMINS, R. M., Assistant, Economics (Undergraduate Division in Chicago) — declination effective 9-1-47.
- KERNOHAN, R. H., Special Research Associate, Electrical Engineering (S) — declination effective 9-1-47.
- KUSCH, MONICA, Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947 — resignation effective 7-16-47.
- LANG, D. A., Research Assistant, Pharmacology (Medicine) — resignation effective 9-1-47.
- LEE, F. E., Economics, Summer Session, 1947 — cancellation effective 8-4-47.
- MARBLE, D. P., Instructor, Natural Sciences (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- MARENECK, W. A., Assistant, Mechanical Engineering (C) — declination effective 9-1-47.
- MATTHERN, R. O., Instructor, Civil Engineering (Undergraduate Division in Chicago) — declination effective 9-1-47.
- MCLAUGHLIN, ELIZABETH, Instructor, Humanities (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- MILLER, V. J., Botany, Summer Session, 1947 — resignation effective 8-2-47.
- MUNNS, EDITH V., Personnel Technician, Student Personnel and Guidance (Undergraduate Division in Chicago) — cancellation effective 9-1-47.
- NABERS, T. B., Teacher, University High School — declination effective 9-1-47.
- NEIDERBERGER, ELIZABETH J., Instructor, Mathematics (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- OGDEN, JOHANNA F., Instructor, Humanities (Undergraduate Division in Galesburg) — declination effective 9-1-47.

- PATRICK, R. W., Assistant, Animal Nutrition (Animal Science) (S) — declination effective 9-1-47.
- PAULS, M. D., Assistant Professor, Audiology (Otolaryngology) (Medicine) — declination effective 9-1-47.
- PERSONS, HELEN, Assistant, English — declination effective 9-1-47.
- PFEFFER, D. P., Instructor, Mechanical Engineering (C) — declination effective 9-1-47.
- PHILLIPS, R. R., Chemistry, Summer Session, 1947 — resignation effective 8-2-47.
- PRUITT, ANNIE L., Assistant Professor, Social Welfare Administration — declination effective 9-1-47.
- RAGUSA, CONSTANCE G., Research Assistant, Medicine (Medicine) — cancellation effective 7-1-47.
- RAPP, W. F., Entomology, Summer Session, 1947 — resignation effective 9-1-47.
- RARICK, J. F., Business Organization and Operation, Summer Session, 1947 — resignation effective 9-5-47.
- SAWHILL, C. E., Military Bands, Summer Session, 1947 — resignation effective 9-1-47.
- SAWHILL, C. E., Associate Professor, Music, Assistant Director of Military Bands — declination effective 9-1-47.
- SCHAAR, F. E., Assistant Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) — declination effective 7-1-47.
- SCHUMAKER, J. A., Assistant, Mathematics — resignation effective 9-1-47.
- SCHUTZBERGER, Henry, Mathematics, Summer Session, 1947 — resignation effective 8-2-47.
- SCOUFFAS, GEORGE, Assistant, English — declination effective 9-1-47.
- SHERMAN, R. J., Assistant, Chemistry (Pharmacy) — declination effective 9-1-47.
- SHUMWAY, WALDO, Professor, Zoology — resignation effective 9-1-47.
- SIPLE, H. L., Associate Clinical Counselor, Student Personnel and Guidance, Instructor, Psychology (Undergraduate Division in Chicago) — cancellation effective 9-1-47.
- STREPEK, A. W., Instructor, Natural Sciences (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- STUBBE, J. S., Instructor, Mathematics — declination effective 9-1-47.
- STUHLFAUTH, FRANCES M., Assistant, Home Economics (S) — resignation effective 6-30-47.
- SULLIVAN, MARY A., Instructor, Business Organization and Operation — declination effective 9-1-47.
- TAYLOR, J. L., Scholar, Spanish — resignation effective 9-1-47.
- WALLACE, MRS. ELEANOR S., Assistant, Home Economics (C) — resignation effective 6-30-47.
- WALMSLEY, A. E., Instructor, Mechanical Engineering (C) — declination effective 9-1-47.
- WARD, P. J., Research Assistant, Dairy Bacteriology (Dairy Husbandry) (S) — resignation effective 8-1-47.
- WASHBURN, K. C., Instructor, Operative Dentistry (Dentistry) — resignation effective 9-1-47.
- WAYMAN, C. R., Veterans' Benefits Administrator and Counselor (Undergraduate Division in Galesburg) — declination effective 9-1-47.
- WILSON, R. W., Business Organization and Operation, Summer Session, 1947 — resignation effective 8-2-47.
- WITCHER, MRS. ESTHER M., Bibliographer, Acquisition Department, Library, rank of Instructor — resignation effective 8-19-47.

#### COOPERATING TEACHERS

(School teachers and administrators cooperating with the College of Education, for eight weeks beginning June 9, 1947, appointed by the President on July 31, 1947.)

| <i>Champaign Senior High School</i> | <i>Salary</i> | <i>Chenoa High School</i> | <i>Salary</i> |
|-------------------------------------|---------------|---------------------------|---------------|
| E. O. BOTTENFIELD .....             | \$37 50       | ROBERT J. WALKER .....    | 36 00         |
| VERRALLTON C. SHAUL .....           | 12 00         | <i>Fisher High School</i> |               |
| FRANCES WEED .....                  | 30 00         | M. J. SCOTT .....         | 54 00         |
| <i>Anna Jonesboro High School</i>   |               | <i>Macomb High School</i> |               |
| O. K. LOOMIS .....                  | 90 00         | BURDETTE GRAHAM .....     | 36 00         |

|                                  |               |                                |               |
|----------------------------------|---------------|--------------------------------|---------------|
| <i>Newton High School</i>        | <i>Salary</i> | <i>Potomac High School</i>     | <i>Salary</i> |
| PAUL WALKER.....                 | 54 00         | ORVILLE BOTTRELL.....          | 24 00         |
| <i>Ashton High School</i>        |               | <i>Rochelle High School</i>    |               |
| G. D. SHIPPEY.....               | 36 00         | KEITH WEHNER.....              | 24 00         |
| <i>Olney High School</i>         |               | <i>Warrensburg High School</i> |               |
| L. T. CLARK.....                 | 48 00         | CLARENCE HANOVER.....          | 24 00         |
| <i>Pinckneyville High School</i> |               | <i>Amboy High School</i>       |               |
| LOUIS TEMPLETON.....             | 36 00         | O. C. HOLT.....                | 12 00         |
| <i>Bardolph High School</i>      |               |                                |               |
| W. R. THORNTON.....              | 24 00         |                                |               |

## DEGREES CONFERRED AUGUST 5, 1947

## Degrees in the Graduate School:

|                                    |            |
|------------------------------------|------------|
| Master of Education.....           | 1          |
| Master of Arts.....                | 52         |
| Master of Science.....             | 98         |
| Master of Music.....               | 4          |
| <i>Total, Graduate School.....</i> | <i>155</i> |

## Degrees in Law:

|                       |   |
|-----------------------|---|
| Bachelor of Laws..... | 3 |
|-----------------------|---|

## Baccalaureate Degrees:

|                                                                           |    |
|---------------------------------------------------------------------------|----|
| Bachelor of Science, Library School.....                                  | 19 |
| Bachelor of Science, College of Agriculture.....                          | 18 |
| Bachelor of Arts, College of Liberal Arts and Sciences.....               | 31 |
| Bachelor of Science, College of Liberal Arts and Sciences.....            | 32 |
| Bachelor of Science, College of Education.....                            | 35 |
| Bachelor of Science, College of Commerce and Business Administration..... | 43 |
| Bachelor of Science, School of Journalism.....                            | 7  |
| Bachelor of Science, College of Fine and Applied Arts.....                | 2  |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....              | 2  |
| Bachelor of Music, College of Fine and Applied Arts.....                  | 2  |
| Bachelor of Science, School of Physical Education.....                    | 8  |
| Bachelor of Science, Division of Special Services for War Veterans.....   | 62 |

*Total, Baccalaureate Degrees.....* 261

*Total, Degrees Conferred.....* 419

## GRADUATE SCHOOL

## Degree of Master of Education

LLOYD JAMES PHIPPS, B.S., 1940

## Degree of Master of Arts

*In Chemistry*

ROGER ELDON BEYLER, A.B., North Central College, 1944

*In Classics*

SISTER MARY LUCILLA CONDON, A.B., Fontbonne College, 1943

*In Education*

WILLIAM RAYMOND ABERNATHY, B.Ed., Eastern Illinois State Teachers College, 1937

NED CARSON BROWN, B.S., Tuskegee Institute, 1941

ROY EVERETT BUSKIRK, B.Ed., Western Illinois State Teachers College, 1940

HERMAN HENRY CONRADY, A.B., Illinois College, 1938

ANN ELIZABETH COOPER, A.B., Stowe Teachers College, 1937

FRANK GREENLEAF CROWELL, B.S., 1946  
 RUTH MARJORIE CUDNEY, B.Ed., Western Illinois State Teachers College, 1941  
 GLADYS JUSTINE DUERINGER, A.B., 1928  
 ROBERT DEAN EDIE, A.B., 1946  
 RUTH ELAINE FARHA, A.B., 1945  
 AGNES VEY FISKE, B.S., Northeast Missouri State Teachers College, 1920  
 FRENCH VINCENT FLYNN, A.B., Illinois College, 1941  
 CARL ALLEN FORT, A.B., Illinois Wesleyan University, 1939  
 ESTHER MARY GOEDDEL, B.S., 1941  
 ELSIE GRACE HODGSON, B.Ed., Illinois State Normal University, 1942  
 LOUIS VERN KELLAR, B.S., Eureka College, 1933  
 GENTRY WINGER LOWE, B.S., Central Missouri State Teachers College, 1930  
 HAROLD ALBERT MACE, B.Ed., Western Illinois State Teachers College, 1942  
 PRICILLA MABEL MACE, B.Ed., Northern Illinois State Teachers College, 1940  
 FORREST GLEN MOCK, B.Ed., Illinois State Normal University, 1937  
 LIBERO MONACHESI, B.S., 1934  
 GARNETTA ALPHONSO MOSBY, A.B., Stowe Teachers College, 1942  
 EDNA PAULINE NEICE, B.Ed., Western Illinois State Teachers College, 1940  
 ERNEST JOHN PAGE, B.Ed., Western Illinois State Teachers College, 1929  
 MARGUERITE LOUISE PERRY, B.Ed., Illinois State Normal University, 1943  
 THOMAS GOLMAN ROADY, SR., A.B., Shurtleff College, 1940  
 JAMES RICHARD RUNGE, A.B., Grinnell College, 1942  
 FERNE SHANHOLTZER, B.Ed., Western Illinois State Teachers College, 1939  
 EZRA DALE SHULL, A.B., James Millikin University, 1932  
 SISTER MARY EVELYN BROWN, Ph.B., DePaul University, 1942  
 SISTER MARY RUTH DOODY, Ph.B., Loyola University, 1942  
 SISTER MONICA MARIE JORDAN, A.B., DePaul University, 1942  
 SISTER MARY VICTOR RILEY, A.B., Rosary College, 1943  
 WILSON LEROY SMITH, A.B., 1938  
 EUGENE JOSEPH SULLIVAN, A.B., St. Ambrose College, 1942  
 GEORGE HENLY TAYLOR, B.S., 1938  
 WOODROW C. VISEUR, B.Ed., Eastern Illinois State Teachers College, 1941  
 VIVIAN LUCILLE WALKER, B.Ed., Southern Illinois Normal University, 1937  
 BETTY WOLLER, B.S., 1939

*In English*

HARRIET JOSEPHINE CREWS, B.Ed., Eastern Illinois State Teachers College, 1943  
 MARTIN PAUL DOUGHERTY, A.B., St. Ambrose College, 1942

*In History*

ERICH HUGO HEINTZEN, Graduate, Concordia Theological Seminary, 1932  
 MILDRED CECELIA WERNER, B.Ed., Illinois State Normal University, 1942

*In Home Economics*

HANNAH ESTHER GILLESPIE, B.Ed., Northern Illinois State Teachers College, 1943

*In Political Science*

VIRGIL IRA BOLERJACK, B.Ed., Eastern Illinois State Teachers College, 1939

*In Psychology*

BARBARA LOUISE BROWN, A.B., MacMurray College, 1946

*In Social Science*

EARL RICHARD CHAMBERS, B.Ed., Illinois State Normal University, 1938  
 IRMUNDINE NIENHAUS McDONALD, B.S., 1944

*In Speech*

OTIS AGGERTT, JR., B.Ed., Western Illinois State Teachers College, 1938

*In the Teaching of English*

SUSANNE THERESA MAHONEY, B.S., 1942



**Degree of Master of Science***In Agronomy*

WALTER LEE JOHNSON, B.S., Agricultural and Technical College of North Carolina, 1942

*In Animal Husbandry*

PAUL BRUCE BROWN, B.S., Mississippi State College, 1932  
HAROLD DEAN WALLACE, B.S., 1945

*In Bacteriology*

JUDD RICE WILKINS, B.S., 1943

*In Chemical Engineering*

JAMES COLLINS BRESEE, B.S., 1945

*In Chemistry*

DONALD LOUIS FELLEY, B.S., Arkansas State College, 1941  
NATHAN HUGHES HAMILTON, B.S., University of Arkansas, 1943  
JOSEPH PEARSON HUSELTON, B.S., LaFayette College, 1937  
WILLIAM RICHARD KRIGBAUM, B.S., James Millikin University, 1944  
SISTER MARY EMERAN FOLEY, A.B., College of Saint Francis, 1936  
CONSTANCE WILLARD, A.B., Oregon State College, 1938

*In Economics*

WALLACE IRWIN LITTLE, B.S., 1943  
DARRELL LEONARD SPRIGGS, B.S., 1940

*In Education*

CHARLES FREDERIC AMADEN, B.S., 1939  
VIRGINIA ELLEN ASCHERMANN, B.Ed., Eastern Illinois State Teachers College, 1942  
HENRY LAWRENCE BEACH, B.Ed., Illinois State Normal University, 1940  
JESS ROBERT BEARD, B.S., 1947  
JOSEPH ARTHUR BREWER, B.Ed., Illinois State Normal University, 1936  
RICHARD JAMES BROMLEY, B.Ed., Eastern Illinois State Teachers College, 1938  
VERNON EUGENE BURGNER, B.S., 1938  
JOHANNA ELLEN CASEY, B.S., 1945  
ETTA PERGEM DAVIS, B.S., 1940  
MELVA LEE DIERKES, B.Ed., Western Illinois State Teachers College, 1942  
LOGAN WALLACE FEARN, B.Ed., Eastern Illinois State Teachers College, 1939  
FLORA ANNA GUSTOFF, B.S., 1942  
ALVIN JOHN HAHN, B.Ed., Illinois State Normal University, 1937  
WINSTON LLOYD HARWOOD, B.S., 1933  
LESTER FRANKLIN HECKERT, B.S., 1939  
LORAIN IRVING JARAND, B.S., 1939  
GEORGE FRANKLIN KINDLE, B.Ed., Western Illinois State Teachers College, 1932  
PERCY HAROLD LEE, B.S., University of Minnesota, 1943  
EDWIN EARL LONG, B.S., 1935  
PAUL ALBERT CHRISTMAS MAAS, B.Ed., Eastern Illinois State Teachers College, 1941  
ALBERT WEBB MANWARING, B.S., McKendree College, 1935  
RAYMOND LEON MCKINTY, B.Ed., Western Illinois State Teachers College, 1940  
LIZZIE LAMPORT McREYNOLDS, B.S., 1944  
TRACY B. NABERS, B.S., East Texas State Teachers College, 1940  
RUTH MARIE PETERS, B.S., 1943  
MARVIN ARTHUR RICE, B.Ed., Eastern Illinois State Teachers College, 1940  
GEORGE CASSIUS RICHARDSON, B.Ed., Eastern Illinois State Teachers College, 1938  
BERNARD LeROY RYDER, B.Ed., Illinois State Normal University, 1940  
EDWIN EARL SAUNDERS, B.Ed., Southern Illinois Normal University, 1945  
WENDELL EARL SEANEY, B.S., McKendree College, 1932

WILLIAM FRANKLIN SENN, B.S., Knox College, 1931  
JOHN ELLIS SMITH, B.S., Kansas State Teachers College, 1935  
GEORGE JOSEPH STAMPAR, B.S., 1946  
NORMAN TALLENT, B.S., 1946  
CLAUDE CUTTER THERRIEN, B.Ed., Eastern Illinois State Teachers College, 1943  
MAYNARD NILS WIKHOLM, B.S., 1942  
FRANCIS EDWARD WILLIAMS, B.S., St. Viator College, 1937

*In Electrical Engineering*

FREDERICK RICHARD GRISAK, B.S., 1945  
ROBERT LOUIS SORESENSEN, B.S., 1943

*In Geography*

BETTIE BESSIE SINADINOS, B.S., 1946

*In Home Economics*

ESTELLA PAULINE CROWLEY, B.S., 1939  
LELA BROWN GUSTAFSON, B.S., 1942  
HELEN ANN HALL, B.S., Xavier University, 1944  
ALMA MAUDE MOORE, B.S., 1935  
ELEANOR EUGENIA NELSON, B.S., 1945  
LOIS MOYER SMITH, B.Ed., Eastern Illinois State Teachers College, 1931  
JEAN ANNABELLE WHITCOMB, B.S., 1943

*In Horticulture*

BRAYTON VINCENT DANNER, B.S., 1942  
GAIL MARVIN FOSLER, B.S., University of Nebraska, 1942  
STANLEY RICHARD HYNES, B.S., 1941

*In Journalism*

JOHN SCOTT DAVENPORT, B.S., 1946

*In Library Science*

FRANK WILLIAM BREEN, A.B., Intermountain Union College, 1933; B.D., Chicago Theological Seminary, 1939; B.S.(L.S.), 1942  
ELIZABETH JANE HIGHFIELD, A.B., Rockford College, 1937  
ROBERT WILSON KIDDER, A.B., A.M., University of New Hampshire, 1938, 1939; B.S.(L.S.), 1941  
RUTH FLORENCE KRAEMER, A.B., Doane College, 1927; B.S.(L.S.), University of Denver, 1939  
ELEANOR FRANCES MATTHEWS, A.B., Knox College, 1940; B.S.(L.S.), 1941  
BENJAMIN FRANKLIN SMITH, B.S., Virginia Union University, 1940; B.S.(L.S.), 1941  
ESTHER MAE WITCHER, B.S., Oklahoma University, 1929; B.S.(L.S.), Oklahoma University, 1936

*In Mathematics*

JEROME HENRY MANHEIM, B.S., 1946

*In Mechanical Engineering*

JOHN FAIRLEY BLACK, B.M.E., North Carolina State College, 1939  
MORRIS ELSMERE CHILDS, B.S., Murray State School of Agriculture, 1944  
ALBERT EDWARD WALMSLEY, B.S., University of Alabama, 1943

*In Music Education*

JOHN MAXWELL ELLIOTT, B.S., 1941  
JOHN LEONARD GLOVER, B.S., 1938  
GERALD ALBERT HEMPHILL, B.Mus., Phillips University, 1942  
ROBERT LOUIS HOMAN, B.S., Houghton College, 1939; M.Mus., Eastman School of Music, 1940  
ALBERT CLAUDE LEACH, B.S., 1946

*In Physical Education*

DOROTHY MAE HART, B.S., Southern Illinois Normal University, 1946  
 MARION LAVERNE HOMAN, B.S., University of Wisconsin, 1944  
 WILLIAM SAMUEL KRUEGER, JR., B.S., 1946  
 TOR MEELAND, B.S., 1946  
 ARTHUR LOWELL WILSON, JR., B.S., Kent State University, 1946

*In Physics*

LOUIS CHANDLER, B.S., 1943  
 ROBERT WILLIAM EHMAN, B.S., 1946  
 CHARLES ROBERT EMIGH, B.S., Colorado University, 1942  
 ALBERT JERALD HATCH, B.S., 1939  
 WILLIAM G. ROSEN, B.S., 1943  
 PETER MORGAN SHERK, B.S., Purdue University, 1943  
 GILBERT VERNON WHEELER, B.S., James Millikin College, 1944

*In Physiology*

WILLIAM CLARENCE CLARK, Ph.B., Ph.G., B.S., St. Louis College of Pharmacy, 1921, 1924, 1930, 1934

*In Psychology*

MARY MASSEY BAUMANN, B.S., 1945

*In the Teaching of Mathematics and Physical Sciences*

MARY ANNE PATON, A.B., University of Michigan, 1942

*In Vocational Agriculture*

EARL BUCHMAN TERWILLIGER, B.Ed., Western Illinois State Teachers College, 1942

*In Zoology*

MARTIN ROBERT DOCTOR, B.S., Berea College, 1946  
 JOHN YUNG SAU TOM, A.B., 1946

**The Degree of Master of Music**

JAMES WAYNE DAVIDSON, B.S., B.Mus., 1947  
 RICHARD WILLIAM FALLER, B.Mus., 1944  
 RUSSELL SHARPE HOWLAND, B.S., 1933  
 WILLIAM PAUL STROUD, B.S., Southwest Missouri State Teachers College, 1942

**COLLEGE OF LAW****Degree of Bachelor of Laws**

HENRY MIDDLETON BRITT, III, A.B., 1941  
 JOSEPH OWEN CIES, B.S., Tulane University, 1944  
 ARTHUR VANDERSYDE, B.S., 1942

**LIBRARY SCHOOL****Degree of Bachelor of Science***In Library Science*

DAISY COULTER ADAMS, B.S., Agricultural, Mechanical, and Normal College (Pine Bluff, Arkansas), 1939  
 MARRI NUSS ALBRIGHT, B.S., State Teachers College (West Chester, Pennsylvania), 1945; with High Honors  
 LILLIAN BRISCOE, A.B., Indiana Central College, 1928  
 ALICE MILDRED COOPER, B.Ed., Eastern Illinois State Teachers College, 1943; with Honors

CLARA SCHENK CURRAN, A.B., MacMurray College for Women, 1928  
 EVELYN JULIA DUERINGER, A.B., 1928; with Honors  
 ALENE CANTRELL GALBREATH, B.Ed., Southern Illinois Normal University, 1935; A.M., 1939  
 BEATRICE ATTEY GODWIN, A.B., McKendree College, 1943  
 KATHRYN MILDRED GRAHAM, A.B., 1935; with High Honors  
 GERTRUDE SELMA GROSSHANS, A.B., Wartburg College, 1939; with Honors  
 GERTRUDE HAURY, A.B., Phillips University, 1928; M.S., University of Kansas, 1935; with Honors  
 PEARL CONNELL JOHNSON, A.B., 1939; with Honors  
 VIRGINIA SWANSON JONES, B.Ed., Illinois State Normal University, 1931  
 SHELLEY VIRGINIA MARSHALL, A.B., Emmanuel Missionary College, 1941  
 FRANCES PROUD SAUNDERS, A.B., Indiana University, 1941  
 MARGARET ELEANOR STANLEY, A.B., University of Cincinnati, 1943; with Honors  
 MARY EMMA WALKER, B.Ed., Southern Illinois Normal University, 1929; A.M., 1938  
 ELIZABETH DARLING WHITMARSH, A.B., Mary Washington College of the University of Virginia, 1945; with Honors  
 BILLY MILTON WOODS, A.B., Peru State Teachers College, 1945; with Honors

### COLLEGE OF AGRICULTURE

#### Degree of Bachelor of Science

##### *In Agriculture*

|                                      |                       |
|--------------------------------------|-----------------------|
| RALPH WHITESIDE BURNETT, with Honors | MORGAN BRYANT STRODE  |
| ROBERT ALEXANDER EDGAR               | JOHN C. WALLACE       |
| JAMES LESTER LEMING                  | ELWYN WILLIAM WILSON  |
| EMMETT JOSEPH CHARLES McLACHLAN      | HARVEY SMITH WOODS    |
|                                      | EVERETT ARTHUR ZINSER |

##### *In Home Economics*

|                         |                      |
|-------------------------|----------------------|
| GRACE LOUISE ANDERSON   | CARLENE PREIHS       |
| JOAN CLARK              | ALBERTA LOUISE REITZ |
| MARILEE COWGUR          | MARTHA ROYCE SWENEY  |
| MILLICENT VERNIE MARTIN |                      |

##### *In Vocational Agriculture*

|                             |                    |
|-----------------------------|--------------------|
| ELDON LAWRENCE STARKWEATHER | CARL WAYNE VINYARD |
|-----------------------------|--------------------|

### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### Degree of Bachelor of Arts

##### *In Liberal Arts and Sciences*

|                                                      |                                                                |
|------------------------------------------------------|----------------------------------------------------------------|
| WALTER ALONZO BENNETT, JR.                           | WILLIAM BERTRAM HAYES                                          |
| MARGARET LOUISE BREMER                               | ETHEL SCHILLING JAMES                                          |
| LESTER RALPH BUSHUE                                  | JAMES FRANCIS KELLY                                            |
| WILFRED IVANHOE BUTLER                               | HELENE KRAINOVICH                                              |
| JOHN WILLIAM CAVANAUGH                               | VERNA FOGELSONG KUHN                                           |
| LUCIE MARGARET CHALMERS                              | ROSELYN LEONARD, with Honors in History                        |
| COLLEEN JOYCE CLARK                                  | JAMES NIGEL MURRAY, JR., with High Honors in Political Science |
| BETTY MARY ELLEN CROFT, with Highest Honors in Latin | ELAINE FRANCINE CHARLOTTE NEWKIRK                              |
| HERSHEL FOGELSON, with Honors in Psychology          | WILDA EILEEN PALMER                                            |
| ALINE NELLE GANTZ                                    | MARY CATHERINE BOWERSOCK RIETZ                                 |
| ALICE JO GRISHAM                                     | GRENVILLE MYRON ROBBINS, with High Honors in Political Science |

SOL SHAEL ROSENBERG  
EVELYN HURWITZ SACADAT, with  
Highest Honors in Psychology  
DANIEL JAMIESON SCHIFELING

HOWARD SHERMAN, with Highest  
Honors in Political Science  
JOSEPH EDLEY THORNTON  
MARGERY ELMORA WAKEMAN

*In the Teaching of English*

ELEANOR MARIE KENNEDY

BETTY ANN SMALL

*In the Teaching of French*

LOIS CORNELIA ISRINGHAUSEN

**Degree of Bachelor of Science**

*In Chemical Engineering*

SHELTON LEE DOWNEY

*In Chemistry*

MERVIN FOWLER BROWNE

HERBERT JACK SCHNAPPER

*In Liberal Arts and Sciences*

JUNE VALERIES ARMSTRONG  
GERTRUDE G. ASROW  
LAWRENCE MITCHELL BENZULY  
NORMAN HERBERT BRAININ  
LEE AUBREY BURCHAM  
DONALD ROBERT CANDY  
VERA MAE CREAGER  
AUGUST JOSEPH DUCHALA, JR.  
HOWARD TAYLOR DULMAGE, with High  
Honors in Chemistry  
ARTHUR OSCAR FLECHSIG  
JOHN OLIVER HADLEY  
PLATO WEBSTER JONES, JR.  
MANNY JOSHUA KARBELNIG  
LEON JOSEPH LeBEAU, with Honors in  
Bacteriology

JOHN ALEXANDER LOCKWOOD  
LILA PEARL NOTHDURFT  
MELVIN MORRIS PICK  
LOUISE RIDDLE  
ABRAHAM ROSENBERG  
ROBERT HARRY SCHIFFMAN  
RACHEL LUCILLE SEITZ  
BARBARA JUNE SHAY, with Honors in  
Bacteriology  
MARY EILEEN SHIDELER  
SAMUEL SHORE  
MARY LOUISE STANFIELD  
TOM WILLIAM STIVERS  
WILLISON I. TAYLOR  
RALPH HENRY WINSLOW  
ELROY YOUNG

**COLLEGE OF EDUCATION**

**Degree of Bachelor of Science**

*In Education*

ZOLO GEORGE BARNETT, with High  
Honors in Education  
MARGARET EMBRY BEARD  
ERMIN JACOB BRAUN  
CHARLES WILLIAM BRIM  
CLARENCE CALVIN COLLIER  
VIOLET GRACE CRONKHITE  
MARY ALICE CULLEN  
GENEVIEVE MARY DAILY  
MAYTHEL SALUDA FAIRWEATHER  
RAMONA ELIZABETH FISHER  
ARTHUR TODD FOUTY  
EUGENE ROSS HOWARD, with Honors in  
Education  
FRANK WILLIAM JERSE  
DOROTHY JEAN JOHNSTON  
ELEANOR JANE LAHEY

ALICE MARY LAMBERT  
BETTY BUNDS LOCKWOOD  
FRANCES RUEY LOGAN  
KENNARD JOSEPH MANCHESTER  
LORENZ AUGUST MARTENS  
JUANITA TEEL MORGAN  
ALLEN LEE PEEK  
BEDE ESTELLE PIERCY  
MILDRED CLARE SCHMITZ  
THOMAS FRANCIS SHAUNNESSY, with  
Honors in History  
JEAN FELZ SIMER  
FLORA PHILLIPPA SMITH  
CURTIS RONALD STAFFORD  
MAE ROSE STEVENSON  
EUVERA ELOUISE SULLIVAN  
DWIGHT BENSYL WILKEY

*In Home Economics Education*

BEATRICE ANDERSON RICE

*In Industrial Education*WILLIAM RAYMOND DUKE  
JEROME STEWART FOSTER

JAMES MARION GORRELL

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION****Degree of Bachelor of Science***In Accountancy*LAWRENCE HOLT ALLEN, JR.  
JULIUS THEODORE ARENBERG, JR.  
KENNETH WOODHULL BERNHARDT  
ROBERT JACKSON BILLYCK  
JOHN GERALD BLOOMFIELD  
HOWARD GEORGE BULLARD  
MANDEL GOMBERG  
PAUL AUGUST HILSTCLYDE WILLARD KAERICHER, with  
Honors  
ROBERT MORSE MATSON  
WILLIAM EDWARD PILE  
DALE EDWARD RETHERFORD  
PAUL RALPH ROTTMAN, with Honors  
FREDRIC ROYALTY, with Honors*In Banking*

HARRY DOMINIC GOTTI

*In Commerce and Law*

PATRICK LINCOLN LAVERY

CLOVIS ALFRED MCKENZIE

*In Commercial Teaching*

ELIZABETH JEANNE GOODING

*In Economics*

RUTH ARLINE BIRDZELL, with Honors

DAVID WILLIAM MARGULIES

*In Industrial Administration*

EDWARD BECKER

EDWARD MATTHEW EDWARDS

*In Management*HOBART MAX ALBRIGHT  
OWEN ALBIN ANDERSON  
LLOYD MARTIN DEBOER, with Honors  
NELSON GUSTUS  
KINGSLEY HORTON KEIBER  
LOUIS DAVID MANN  
JOSEPH BERNARD PAWLOWSKIBRYANT STANWOOD PROCTOR, JR.  
HARLEY BRADFORD RIGA  
ROBERT JAMES STEFFENS  
ARTHUR HUGO SWANSON  
RUSSELL ABEL SWEETOW  
RUTH BREESE TALBOTT  
BERNARD MARVIN WILLIAMSON*In Marketing*HENRY ALLEN CHILDERS  
EMIL JOHN DEMARTINI  
LOUIS ELSWORTH FRIENDCORWIN CARL KINGSTON  
ROBERT PAUL MARGULIES  
EDWIN ENGQUIST STRAND*In Marketing and Management*

HARRY LA VERNE EBE

**SCHOOL OF JOURNALISM****Degree of Bachelor of Science***In Journalism*LYLE EUGENE ASHELFORD  
BETTY JULE BOWEN  
DONALD JACK HURWICH  
WILLIAM JOHN MALATESTASTEWART HASKELL ROSENTHAL  
RUSSELL PAUL SLINN  
ARNOLD HOWARD YELLIN

**COLLEGE OF FINE AND APPLIED ARTS****Degree of Bachelor of Science***In Music Education*

BONNIE JEAN FLENNIKEN

DEAN ELWIN SMITH

**Degree of Bachelor of Fine Arts***In Commercial Design*

ARTHUR FAIRMAN

RANDALL RAYMOND ROTH

**Degree of Bachelor of Music**

DELBERT ARTHUR GORANSON

HAROLD EDWIN TAYLOR, with Highest Honors

**SCHOOL OF PHYSICAL EDUCATION****Degree of Bachelor of Science***In Physical Education*

FERREL BARLOW ALLEN

JOHN JOSEPH POPPELREITER

LEO LEONARD GEDVILAS, with Honors

CHARLOTTE ANN SALYERS

DOROTHY DEE GRIFFITH

ARTHUR SLUSER

ALBERT PHILLIP KAUFMAN

GEORGE WILLIAM SMITH

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Degree of Bachelor of Science**

WILLIAM DENTON BARTH

CYRUS ANDERSON MAYER

GEORGE WILLIAM BAUGHER

WILLIAM EDWARD McCOMMONS, with Honors

BRUCE WILLET BENEDICT

RILEY JACKSON McCULLEY

PHILLIP HIRSH BURSCK

KENNETH JACOB MCDANIEL

JAMES WINFRED BURTON

ROBERT WALLACE MCNEILY

ROBERT FRANK BUTZOW

PAUL HENRY NEHRT

MALCOLM McCAMMON CLARK

RODGER OLSON

LESTER EDWARD DESS

JOHN FARMLEY

CLYDE DIXON

JACK LOWELL PARISH

SHERWIN ELLER

JOHN FRANKLIN PATTERSON

WOLCOTT RICHARDSON BURR ELY

PEER PEDERSEN

ROBERT WAYNE ENGEL

O'NEIL ALPHONSE POREE

HORACE EMMETT FANSLER

MARTIN MILTON POTUCEK

HARRY DENNIS FRANKEL

LIONEL GUY ROSEN

MISHAEL ORLANDO GARD

ROBERT GEORGE RUBENS

CHARLES EDWARD GLASSCOCK

JOHN LUDWIG SARKISSIAN

JULIUS GOLDBERG

JOHN WILLIAMS SCHALLER

WILLIAM HENRY HASSE

SAMUEL GINNIS SCHWAB

JOHN WILLIAM HAULENBECK, III

ROBERT DAVID SIMON

HAROLD WILLIS HOUSTON

RICHARD EDWARD SLATER

EDMUND BURKE HUBER

ROBERT HAROLD SPENGLER

PRICE DUANE JONES

EDWARD HAROLD SPIEGEL

CHARLES CHRISTIAN KARY

LOUIS STRASSLER

GEORGE WILLIAM KASSERMAN, JR.

WILLIAM MICHAEL SUTOR

EDWARD ANDREW KMETKO

GEORGE JOSEPH THIELEMANN, JR.

RICHARD CHRISTOPH KOCH

CLARK THEODORE WARREN

LEROY LESTER LAZ

JOHN FREDERICK WEST, with Honors

BERT GROVER LICHTENSTEIN, with Honors

JAMES MICHAEL WETZEL

JAMES NIXON WHITWORTH

JAMES EDWARD MABRY, with Honors

DONALD GERARD WOLFF

WILLIAM MANN

PHILIP CHRISTIAN ZIMMERLY

## CLINICAL FACULTY OF THE COLLEGE OF MEDICINE

(All appointments are for one year from September 1, 1947, unless otherwise indicated.)

## Summary

| <i>Department</i>                               | <i>1946-1947</i> | <i>1947-1948</i> |
|-------------------------------------------------|------------------|------------------|
| Anatomy.....                                    | 5                | 4                |
| Bacteriology and Public Health.....             | 11               | 9                |
| Biological Chemistry.....                       | 2                | 3                |
| Criminology and Legal Medicine.....             | 16               | 13               |
| Dermatology.....                                | 20 (1)*          | 21 (1)*          |
| Medicine.....                                   | 160 (10)         | 198 (11)         |
| Neurology and Neurological Surgery.....         | 16 (1)           | 15 (1)           |
| Obstetrics and Gynecology.....                  | 49 (9)           | 50 (8)           |
| Ophthalmology.....                              | 21 (5)           | 35 (4)           |
| Orthopaedic Surgery.....                        | 16               | 18               |
| Otolaryngology.....                             | 46 (3)           | 39 (2)           |
| Pathology.....                                  | 20               | 19               |
| Pediatrics.....                                 | 40 (3)           | 53 (3)           |
| Pharmacology.....                               | 4                | 3                |
| Physiology.....                                 | ..               | 3                |
| Psychiatry.....                                 | 36 (1)           | 34 (1)           |
| Radiology.....                                  | 8                | 11               |
| Surgery (including Urology and Anesthesia)..... | 104 (4)          | 108 (5)          |
| <i>Total</i> .....                              | <u>574 (37)*</u> | <u>636 (36)*</u> |

## Anatomy

VERBRUGGHEN, ADRIEN, B.M., Ch.M., M.S., Clinical Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)  
 FELL, E. H., A.B., M.D., Clinical Associate Professor of Surgery (Rush) (assigned to Anatomy part time)  
 GILCHRIST, R. K., B.S., M.D., Clinical Associate Professor of Surgery (Rush) (assigned to Anatomy part time)  
 KAISER, G. D., M.S., M.D., Clinical Assistant in Surgery (assigned to Anatomy part time)

## Bacteriology and Public Health

SHAUGHNESSY, H. J., Ph.D., Professor  
 FORSTER, GEORGE, Ph.D., Assistant Professor  
 HULL, T. G., Ph.D., Assistant Professor  
 KLASSEN, C. W., B.S., Assistant Professor  
 MCDANIELS, HERBERT, Ph.D., Assistant Professor  
 PISZCZEK, EDWARD, B.S., M.P.H., M.D., Assistant Professor  
 ROSENTHAL, S. R., M.D., Ph.D., Assistant Professor  
 RUBIN, H. H., B.S., M.D., Assistant Professor  
 MORSE, K. M., M.S., Instructor

## Biological Chemistry

MACFADYEN, D. A., A.M., M.D., Professor (Rush) (*Indefinite*)  
 HORWITT, M. K., Ph.D., Assistant Professor  
 DURHAM, O. C., Lecturer (Allergens)

## Criminology and Legal Medicine

DARROW, C. W., Ph.D., Clinical Associate Professor  
 FRENCH, T. M., A.B., M.D., Clinical Associate Professor  
 BARRICK, R. G., M.D., Clinical Assistant Professor  
 FAUSTEIN, EUGENE, B.S., M.D., Clinical Assistant Professor  
 GREENBERG, H. A., M.D., Clinical Assistant Professor  
 SLOMAN, SOPHIE S., M.D., Clinical Assistant Professor  
 HAINES, W. H., B.S., M.D., Clinical Assistant Professor

\* The figures in parenthesis indicate the number of *Emeritus* members.



BRANDON, R. H., Lecturer in Public Welfare Administration  
 LINCK, L. J., Ph.B., M.S., Lecturer in Public Welfare Administration  
 PERCE, FRANCES C., M.S., Clinical Associate  
 WEINFELD, G. F., M.D., Clinical Associate  
 ALTMAN, CHARLOTTE, M.A., Clinical Instructor  
 PASCHKES, ERICH, M.D., Clinical Instructor (see also Psychiatry)

### Dermatology

ORMSBY, O. S., M.D., Rush Professor, *Emeritus*  
 MITCHELL, J. H., M.D., Clinical Professor (Rush)  
 EBERT, M. H., A.B., M.D., Clinical Associate Professor (Rush)  
 FINNERUD, C. W., B.S., M.D., Clinical Associate Professor (Rush)  
 PERLSTEIN, MINNIE O., B.S., M.D., Clinical Associate Professor  
 ROSTENBERG, ADOLPH, JR., M.D., Clinical Associate Professor  
 WEBER, L. F., M.D., Clinical Associate Professor  
 NEUHAUSER, IRENE, B.S., M.D., Clinical Assistant Professor  
 HETREED, F. W., M.D., Clinical Associate (Rush)  
 ROLL, H. C., B.S., M.D., Clinical Associate  
 BOSWELL, P. P., A.B., M.D., Clinical Instructor  
 BUCHHOLZ, A. M., M.S., M.D., Clinical Instructor  
 RODRIGUEZ, JACK, M.D., Clinical Instructor  
 GRIFFITH, P. R., A.B., M.D., Clinical Instructor  
 OMENS, D. V., M.D., Clinical Instructor (Rush)  
 SLEPYAN, A. H., B.S., M.D., Clinical Instructor  
 BRUNNER, M. J., M.D., Clinical Assistant  
 OMENS, HAROLD, M.D., Clinical Assistant (Rush)  
 SCULL, R. H., B.S., M.D., Clinical Assistant (Rush)  
 OLIVER, R. M., M.D., Clinical Assistant  
 PALITZ, L. L., M.D., Clinical Assistant

### Medicine

BROWN, R. C., B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 HERRICK, J. B., A.B., LL.D., M.D., Clinical Professor (Rush), *Emeritus*  
 IRONS, E. E., Ph.D., M.D., Clinical Professor (Rush), *Emeritus*  
 POST, W. E., Ph.B., M.D., Clinical Professor (Rush), *Emeritus*  
 STRAUSS, SIDNEY, A.B., M.D., Clinical Professor, *Emeritus*  
 TICE, FREDERICK, M.D., Clinical Professor, *Emeritus*  
 WOODYATT, R. T., B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 ARKIN, AARON, Ph.D., M.D., Clinical Professor (Rush)  
 CAMPBELL, L. K., B.S., M.D., Clinical Professor (Rush)  
 EYERLY, J. B., B.S., M.D., Clinical Professor (Rush)  
 FREILICH, E. B., M.D., Clinical Professor (*Indefinite*)  
 GATEWOOD, L. C., A.M., M.D., Clinical Professor (Rush)  
 HIBBS, W. G., B.S., M.D., Clinical Professor (Rush)  
 KELLY, F. B., B.S., M.D., Clinical Professor (Rush)  
 MEYER, JACOB, M.S., M.D., Clinical Professor (*Indefinite*)  
 SLOAN, L. H., B.S., M.D., Clinical Professor (*Indefinite*)  
 THOMAS, W. A., Ph.B., B.S., M.D., Clinical Professor (Rush)  
 THOMPSON, W. O., B.S., M.D., Clinical Professor  
 CHAUVET, FRANK, M.D., Clinical Associate Professor (Rush), *Emeritus*  
 GOLDBERG, BENJAMIN, M.D., Clinical Associate Professor, *Emeritus*  
 FORAN, F. L., A.B., M.S., M.D., Clinical Associate Professor (Rush)  
 KARK, R. M., A.B., D.C.H., Clinical Associate Professor  
 LUSK, F. B., A.M., M.D., Clinical Associate Professor  
 PERLSTEIN, SAMUEL, M.D., Clinical Associate Professor (*2 years from 9-1-47*)  
 PERNOKIS, E. W., M.D., Clinical Associate Professor (Rush)  
 PORTIS, S. A., B.S., M.D., Clinical Associate Professor (Rush)  
 RABENS, I. A., M.S., M.D., Clinical Associate Professor  
 RAGINS, O. B., M.S., M.D., Clinical Associate Professor  
 RAPPAPORT, B. Z., M.S., M.D., Clinical Associate Professor  
 SHEAFF, H. M., Ph.D., M.D., Clinical Associate Professor (Rush)

TRAUT, E. F., B.S., M.D., Clinical Associate Professor (Rush)  
TRIMMER, R. W., M.D., Clinical Associate Professor (Rush)  
VANDERKLOOT, ALBERT, M.D., Clinical Associate Professor  
FREDRICKSON, F. O., M.D., Assistant Professor (Rush), *Emeritus*  
WILSON, F. S., Ph.G., M.D., Assistant Professor (Rush), *Emeritus*  
ABRAMSON, D. I., M.D., Clinical Assistant Professor  
AFREMOW, M. L., M.S., M.D., Clinical Assistant Professor  
AMTMAN, L. E., B.S., M.D., Clinical Assistant Professor  
BARTON, E. M., A.B., M.D., Clinical Assistant Professor (Rush)  
BERNSTEIN, ARTHUR, B.S., M.D., Clinical Assistant Professor  
BOIKAN, W. S., M.S., M.D., Clinical Assistant Professor  
BUTLER, STUYVESANT, Ph.B., M.D., Clinical Assistant Professor (Rush)  
CALLOWAY, N. O., Ph.D., M.D., Clinical Assistant Professor  
CARTER, J. B., M.S., M.D., Clinical Assistant Professor (Rush)  
DEUSS, H. O., B.S., M.D., Clinical Assistant Professor  
FELDMAN, LOUIS, B.S., M.D., Clinical Assistant Professor  
FISCHER, J. W., B.S., M.D., Clinical Assistant Professor  
FISHBEIN, MORRIS, B.S., M.D., Ph.D., Clinical Assistant Professor (Rush)  
GARDINER, J. A., A.M., M.D., Clinical Assistant Professor (Rush)  
GRAY, EARLE, B.S., M.D., Clinical Assistant Professor (Rush)  
HILKEVITCH, B. H., M.D., Clinical Assistant Professor (Rush)  
JONES, R. M., A.B., M.D., Clinical Assistant Professor  
KNIGHT, A. A., B.S., M.D., Clinical Assistant Professor (Rush)  
LEVITT, R. O., A.B., M.D., Clinical Assistant Professor  
LEVY, H. A., B.S., M.D., Clinical Assistant Professor  
LICHTENSTEIN, M. R., M.S., M.D., Clinical Assistant Professor  
LUNDY, C. J., M.S., M.D., Clinical Assistant Professor (Rush)  
MCMILLAN, J. C., JR., B.S., M.D., Clinical Assistant Professor  
MOSKO, M. M., B.S., M.D., Clinical Assistant Professor  
PAUL, J. T., M.S., M.D., Clinical Assistant Professor  
PROPST, D. W., A.B., B.S., M.D., Clinical Assistant Professor  
ROBERG, N. B., M.D., Clinical Assistant Professor  
ROSENBLUM, S. H., B.S., M.D., Clinical Assistant Professor  
SCHWARTZ, S. O., M.D., Clinical Assistant Professor  
SPELLBERG, M. A., M.D., Clinical Assistant Professor  
STRAUS, ELIZABETH K., A.B., M.D., Clinical Assistant Professor (Rush)  
STUPPY, G. W., Ph.D., M.D., Clinical Assistant Professor (Rush)  
TAYLOR, S. G., III, A.B., M.D., Clinical Assistant Professor (Rush)  
WOOD, W. L., A.B., M.S., M.D., Clinical Assistant Professor (Rush)  
WOODRUFF, L. W., B.S., M.D., Clinical Assistant Professor (Rush)  
AARONSON, A. L., M.S., M.D., Clinical Associate  
BAIRD, T. A., B.S., M.D., Clinical Associate (Rush)  
BECKER, ISRAEL, B.S., M.D., Clinical Associate  
BENNETT, J. R., A.B., M.D., Clinical Associate (Rush)  
BERG, MAX, Ph.D., M.D., Clinical Associate  
BREUHAUS, H. C., B.S., M.D., Clinical Associate (Rush)  
BROWNSTEIN, STANLEY, B.S., M.D., Clinical Associate (Rush)  
COE, G. C., B.S., M.D., Clinical Associate  
DARLING, D. D., B.S., M.D., Clinical Associate  
DREYER, IRVING, M.S., M.D., Clinical Associate  
GOLDWASSER, MOSES, M.D., Clinical Associate  
HOOVER, H. M., B.S., M.D., Clinical Associate  
KAPLAN, M. A., M.S., M.D., Clinical Associate  
KIRBY, W. J., B.S., M.D., Clinical Associate (Rush)  
PEARLMAN, BENJAMIN, B.S., M.D., Clinical Associate  
PETERS, JOHN, M.D., Clinical Associate  
RICEWASSER, HENRY, B.S., A.B., M.D., Clinical Associate  
SIMKIN, MAURICE, B.S., M.D., Clinical Associate (Rush)  
SIMKIN, WILLIAM, B.S., M.D., Clinical Associate (Rush)  
TURNER, G. C., B.S., M.D., Clinical Associate (Rush)  
WILLIAMS, J. L., B.S., A.M., M.D., Clinical Associate  
BALEIKO, W. F., M.D., Clinical Instructor

BAUMEISTER, C. F., B.S., M.D., Clinical Instructor  
BEDINGER, P. L., M.S., M.D., Clinical Instructor  
BEINAR, P. J., B.S., M.D., Clinical Instructor  
BERNSTEIN, M. M., B.S., M.D., Clinical Instructor  
BREBIS, G. J., B.S., M.D., Clinical Instructor  
BYFIELD, G. V., M.S., M.D., Clinical Instructor  
CARSTENS, H. P., M.S., M.D., Clinical Instructor  
CRONHEIM, ERNST, M.D., Clinical Instructor  
DeTRANA, F. A., M.D., Clinical Instructor  
DITKOWSKY, S. E., B.S., M.D., Clinical Instructor  
DORMAN, H. P., Ph.D., M.D., Clinical Instructor  
EDIDIN, LOUIS, B.S., M.D., Clinical Instructor  
FEINHANDLER, EMANUEL, B.S., M.D., Clinical Instructor  
FISHKIN, MARTIN, B.S., M.D., Clinical Instructor  
GALT, R. M., A.B., M.D., Clinical Instructor  
GOODPASTURE, W. C., B.S., M.D., Clinical Instructor  
GREGORIO, J. T., M.D., Clinical Instructor  
GROSZ, EUGENE, M.D., Clinical Instructor  
GUNTHER, AARON, B.S., M.D., Clinical Instructor  
GURVEY, J. A., B.S., M.D., Clinical Instructor  
HARTMAN, ESLIE, A.B., M.D., Clinical Instructor  
HENNEMEYER, RUDOLPH, M.D., Clinical Instructor (Rush)  
HORWITZ, HARVEY, B.S., M.D., Clinical Instructor  
HUTCHISON, W. A., M.D., Clinical Instructor  
HYMAN, SAMUEL, M.P.H., B.S., M.D., Clinical Instructor  
JANSON, C. H. M., B.S., M.D., Clinical Instructor (Rush)  
JOHNSON, R. E., B.S., M.D., Clinical Instructor  
KESLER, R. L., A.B., M.D., Clinical Instructor (Rush)  
KINNEY, JANET R., B.S., M.D., Clinical Instructor  
LEFF, C. I., B.S., M.D., Clinical Instructor (Rush)  
MEHLMAN, J. S., A.B., M.D., Clinical Instructor  
NELSON, B. G., B.S., M.D., Clinical Instructor (Rush)  
PETRAKOS, H. N., B.S., M.D., Clinical Instructor  
PIRANI, C. L., M.D., Clinical Instructor  
POLLEY, T. Z., B.S., M.D., Clinical Instructor  
POST, JOHN, B.S., M.D., Clinical Instructor (Rush)  
RAVENNA, PAUL, M.D., Clinical Instructor  
RHETTA, HELEN L., A.B., M.D., Clinical Instructor  
RITTER, I. I., B.S., M.D., Clinical Instructor  
ROSANOVA, A. R., B.S., M.D., Clinical Instructor  
ROSENBLUM, A. H., B.S., M.D., Clinical Instructor  
SCHICK, A. F., B.S., M.D., Clinical Instructor (Rush)  
SCHWARTZ, H. R., B.S., M.D., Clinical Instructor  
SIGLIN, I. S., B.S., M.D., Clinical Instructor  
SINGER, J. D., B.S., M.D., Clinical Instructor  
SLADEK, W. R., B.S., M.D., Clinical Instructor  
STECK, I. E., M.S., M.D., Clinical Instructor  
TIMBLIN, W. S., B.S., M.D., Clinical Instructor  
YELLEN, H. J., B.S., M.D., Clinical Instructor  
ZELLER, MICHAEL, M.D., Clinical Instructor  
AKRE, O. H., A.B., M.D., Clinical Assistant (Rush)  
AREN, M. W., B.S., M.D., Clinical Assistant  
BEAUBIEN, M. S., B.S., M.D., Clinical Assistant (Rush)  
BECK, C. A., M.S., M.D., Clinical Assistant  
BERKE, R. D., M.D., Clinical Assistant  
BETZ, ELDEAN G., A.B., M.D., Clinical Assistant (Rush)  
BICA, G. A., B.S., M.D., Clinical Assistant  
BICKERMAN, R. J., B.S., M.D., Clinical Assistant (Rush)  
BRETZ, W. E., B.S., M.D., Clinical Assistant (Rush)  
BROWN, R. G., A.B., M.D., Clinical Assistant (Rush)  
CHERTACK, M. M., B.S., M.D., Clinical Assistant  
COTELL, HARRY, B.S., M.D., Clinical Assistant

COYNE, A. D., B.S., M.D., Clinical Assistant  
 DELSON, BETTY, B.S., M.D., Clinical Assistant  
 EHRLICH, N. J., M.S., M.D., Clinical Assistant  
 FISHER, D. L., B.S., M.D., Clinical Assistant (Rush)  
 FRANZBLAU, S. A., M.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 GEPHARDT, MAURICE, A.B., M.D., Clinical Assistant  
 GIANASI, C. A., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 GONDEK, F. R., B.S., M.D., Clinical Assistant (also Resident in Medicine at Research and Educational Hospitals, with salary)  
 GOSSARD, F. E., M.D., Clinical Assistant  
 GRISSOM, R. L., M.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 HANDY, G. H., B.S., M.D., Clinical Assistant (Rush)  
 HARTLEY, HENRIETTA S., M.D., Clinical Assistant  
 IRONS, E. N., B.S., M.D., Clinical Assistant (Rush)  
 JAMESON, F. M., A.B., M.D., Clinical Assistant (Rush)  
 JESSER, J. H., B.S., M.D., Clinical Assistant  
 JORANSON, R. E., B.S., M.D., Clinical Assistant (Rush)  
 KALB, C. H., M.D., Clinical Assistant  
 KATZ, HENRIETTA, B.S., M.D., Clinical Assistant  
 KAVKA, S. J., B.S., M.D., Clinical Assistant  
 KLEIN, LOUIS, B.S., M.D., Clinical Assistant  
 KULASAVAGE, R. J., A.B., M.D., Clinical Assistant  
 LAMONS, D. C., B.S., M.D., Clinical Assistant  
 LEVINE, H. J., B.S., M.D., Clinical Assistant  
 LEVY, GEORGE, B.S., M.D., Clinical Assistant  
 LITTMAN, ARMAND, B.S., M.D., Clinical Assistant  
 LUBIN, J. J., B.S., M.D., Clinical Assistant  
 MALBIN, BARNEY, A.B., M.D., Clinical Assistant (Rush)  
 MAYRAND, ELIZABETH, B.S., M.D., Clinical Assistant (also Assistant to Director of Health Service, Navy Pier)  
 MEREDITH, P. A., A.B., B.M., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 NECHELES, J. R., M.D., Clinical Assistant  
 PECKLER, D. A., B.S., M.D., Clinical Assistant  
 PERLMAN, LAWRENCE, B.S., M.D., Clinical Assistant  
 ROSENBLUM, A. I., B.S., M.D., Clinical Assistant  
 SAPIENZA, A. R., B.S., M.D., Clinical Assistant  
 SCALA, R. A., LL.B., M.D., Clinical Assistant  
 SCHNAER, I. L., M.D., Clinical Assistant (Rush)  
 SLOTT, IRVING, B.S., M.D., Clinical Assistant  
 STINE, L. A., M.S., M.D., Clinical Assistant  
 THOMPSON, W. S., M.D., Clinical Assistant (Rush)  
 WEHRSPANN, D. H., A.B., M.D., Clinical Assistant  
 WIEN, N. A., B.S., M.D., Clinical Assistant  
 WOLF, ALEXANDER, B.S., M.D., Clinical Assistant  
 YONAN, J. B., M.D., Clinical Assistant  
 YUNCK, R. E., B.S., M.D., Clinical Assistant (Rush)

### Neurology and Neurological Surgery

AVERY, L. W., A.B., M.D., Clinical Professor of Neurology (Rush)  
 VERBRUGGHEN, ADRIEN, B.M., Ch.M., M.S., Clinical Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)  
 LICHTENSTEIN, B. W., B.S., M.D., Associate Professor of Neurology  
 HAASE, ERNST, M.D., Clinical Assistant Professor of Neurology  
 ZEITLIN, HOWARD, M.S., M.D., Clinical Assistant Professor of Neurology  
 HARDT, H. G., Ph.G., M.D., Clinical Associate in Neurology (Rush), *Emeritus*  
 SPEIGEL, I. J., M.D., Clinical Instructor in Neurosurgery  
 TEXTOR, C. S., II, M.S., M.D., Clinical Instructor in Neurosurgery (Rush)  
 VON WITZLEBEN, HENRY, M.D., Clinical Instructor in Neurology

ZOLT, NATHAN, M.D., Clinical Instructor in Neurology  
 HOLDEN, L. B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-15-47*)  
 PAGET, J. F., A.B., M.D., Clinical Assistant in Neurological Surgery (Rush)  
 STEPHENS, W. MARY, A.M., M.D., Clinical Assistant in Neurology (assigned to Psychiatry part time)  
 SUGAR, OSCAR, Ph.D., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 YOUNG, CHARLES, B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

### Obstetrics and Gynecology

BACON, C. S., Ph.B., M.D., D.Sc., Professor, *Emeritus*  
 HOLMES, R. W., M.D., Professor (Rush), *Emeritus*  
 WEBSTER, J. C., M.D., Professor (Rush), *Emeritus*  
 BAER, J. L., M.S., M.D., Clinical Professor (Rush), *Emeritus*  
 HEANEY, N. S., A.B., M.D., Clinical Professor (Rush), *Emeritus*  
 KANTER, A. E., M.S., M.D., Clinical Professor (Rush)  
 ALLEN, E. D., B.S., M.D., Clinical Professor (Rush)  
 HAMMOND, W. C., M.D., Clinical Assistant Professor, *Emeritus*  
 LANG, J. M., M.D., Clinical Assistant Professor, *Emeritus*  
 NEWBERGER, CHARLES, B.S., M.D., Clinical Assistant Professor, *Emeritus*  
 STONE, F. L., M.D., Clinical Assistant Professor, *Emeritus*  
 BOYSEN, HARRY, B.S., M.D., Clinical Assistant Professor (Rush)  
 KLAUANS, A. H., B.S., M.D., Clinical Assistant Professor (Rush)  
 KOBAK, A. J., M.S., M.D., Clinical Assistant Professor  
 LASH, A. F., M.S., M.D., Ph.D., Clinical Assistant Professor  
 LIFVENDAHL, R. A., B.S., M.D., Clinical Assistant Professor  
 PRIEST, F. O., A.B., M.D., Clinical Assistant Professor (Rush)  
 BOLEY, M. H., B.S., M.D., Clinical Associate  
 DARO, A. F., M.D., Clinical Associate  
 DRAA, C. C., B.S., M.D., Clinical Associate (Rush)  
 SERED, HARRY, M.D., Clinical Associate  
 BACON, A. R., B.S., M.D., Clinical Instructor  
 BAUM, H. C., B.S., M.D., Clinical Instructor (Rush)  
 BRAND, A. M., B.S., M.D., Clinical Instructor  
 CAREY, C. M., B.S., M.D., Clinical Instructor  
 DELEE, S. T., M.S., M.D., Clinical Instructor  
 MOUZAKEOTIS, T. C., M.D., Clinical Instructor  
 SMITH, C. O., A.B., B.S., M.D., Clinical Instructor  
 TETON, J. B., B.S., M.D., Clinical Instructor  
 WALSH, F. J., M.D., Clinical Instructor  
 ANDRESEN, R. H., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 ANGELL, J. S., M.D., Clinical Assistant (Rush)  
 BALZ, F. F., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 BERGMANN, H. W., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 BREISTER, BENJAMIN, M.D., Clinical Assistant (Rush)  
 BRUMME, M. R., M.D., Clinical Assistant  
 CAMPBELL, H. B., A.B., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 CHES, DOROTHY A., B.S., M.D., Clinical Assistant  
 GLENNER, R. J., B.S., M.D., Clinical Assistant  
 HONE, H. R., B.S., M.D., Clinical Assistant  
 KARRAKER, R. W., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 KUNCKEL, E. W., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 LOBRAICO, R. V., JR., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

LOYND, J. W., II, M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 LUTZ, J. F., B.S., M.D., Clinical Assistant (Rush)  
 McDUGAL, T. C., A.B., M.D., Clinical Assistant  
 ROLD, D. A., M.D., Clinical Assistant (Rush)  
 SIEGAL, H. A., M.D., Clinical Assistant  
 SMITH, H. E., B.S., M.D., Clinical Assistant  
 WADDINGTON, H. K., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 WHITLOCK, R. F., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

### Ophthalmology

BROWN, E. V. L., B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 DARLING, C. G., M.D., Clinical Professor (Rush), *Emeritus*  
 GAMBLE, W. E., B.S., M.D., Professor, *Emeritus*  
 GRADLE, H. S., M.D., Professor (Rush), *Emeritus*  
 BOTHMAN, LOUIS, B.S., M.D., Clinical Professor  
 MONCREIFF, W. F., M.S., M.D., Clinical Professor (Rush)  
 DONEGAN, J. M., M.D., Clinical Associate Professor (Rush)  
 KLIEN, BERTHA A., M.D., Clinical Associate Professor (Rush)  
 ALLEN, T. D., A.B., M.D., Clinical Associate Professor (Rush)  
 FOWLER, E. B., M.S., Clinical Associate Professor (Rush)  
 CLARK, J. W., B.S., M.D., Clinical Assistant Professor  
 COWEN, J. P., B.S., M.D., Clinical Assistant Professor  
 JACOBSON, M. M., B.S., M.D., Clinical Assistant Professor (Rush)  
 LEECH, V. M., M.D., Clinical Associate (Rush)  
 CRANE, C. V., B.S., M.D., Clinical Instructor (Rush)  
 BENFORD, M. C., B.S., M.D., Clinical Instructor (also Associate Medical Director of Research and Educational Hospitals)  
 SCHERIBEL, K. J., B.S., M.D., Clinical Instructor (Rush)  
 RAINEY, C. W., B.S., M.D., Clinical Instructor  
 DOOLITTLE, J. W., A.B., M.D., Clinical Instructor (Rush)  
 THOMPSON, J., M.D., Clinical Instructor Infirmary (*10 months*)  
 BREAKSTONE, E. O., Ph.G., B.S., M.D., Clinical Assistant  
 FORDON, L. R., M.D., Clinical Assistant  
 LEARCY, C. A., M.D., Clinical Assistant (Rush)  
 ATKINSON, T. E., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 BANICK, V. W., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals) (*1 year from 7-1-47*)  
 BOTSFORD, D. R., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 BRINTON, SHERMAN, A.B., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 BRUGMAN, ROBERT, B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 KECK, CARLETON, B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 O'NEILL, JOHN, M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 PARKER, J. T., B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 PEARLMAN, MAURICE, M.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 REICHERT, D. J., A.B., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 STILLERMAN, MANUEL, B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)  
 WEAVER, J. D., A.B., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (*1 year from 7-1-47*)

**Orthopaedic Surgery**

- BERKHEISER, E. J., A.B., M.D., Clinical Associate Professor (Rush)  
 MURPHY, F. G., B.S., M.D., Clinical Assistant Professor  
 FISCHER, W. R., B.S., M.D., Clinical Associate  
 GRIMMER, E. A., D.D.S., Clinical Associate  
 MARSHALL, W. A., B.S., M.D., Clinical Associate  
 MILLER, L. F., B.S., M.D., Clinical Associate  
 TURNER, H. E., B.S., M.D., Clinical Associate  
 FARRINGTON, J. D., A.B., M.D., Clinical Instructor  
 SHAPIRO, FRED, B.S., M.D., Clinical Instructor (Rush)  
 VARZINO, L. S., B.S., M.D., Clinical Instructor (Rush)  
 BONDURANT, H. W., II, M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 EICHELBAUM, KURT, M.D., Clinical Assistant  
 FLYNN, C. T., JR., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 JONES, K. G., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 LOVE, W. H., JR., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 PHILLIPS, P. W., A.B., M.D., Clinical Assistant (*1 year from 7-1-47*)  
 RUSSELL, L. W., M.D., Clinical Assistant (*1 year from 7-1-47*)  
 JOFFE, HERMAN, M.D., Clinical Assistant

**Otolaryngology**

- HOLLENDER, A. R., M.D., Professor, *Emeritus*  
 SHAMBAUGH, G. E., Ph.B., M.D., Professor (Rush), *Emeritus*  
 HAYDEN, D. B., A.M., M.D., Clinical Professor (Rush)  
 THEOBALD, W. H., B.S., M.D., Clinical Associate Professor  
 VAN ALYEA, O. E., M.D., Clinical Associate Professor  
 WATKINS, R. W., B.S., M.D., Clinical Associate Professor  
 ANDREWS, A. H., B.S., M.D., Clinical Assistant Professor in Bronchoesophagology  
 CAMPBELL, P. A., B.S., M.D., Clinical Assistant Professor (Rush)  
 FABRICANT, NOAH, M.S., M.D., Clinical Assistant Professor  
 FOX, NOAH, B.S., M.D., Clinical Assistant Professor  
 FRIEDBERG, S. A., A.B., M.D., Clinical Assistant Professor (Rush)  
 LEWY, R. B., B.S., M.D., Clinical Assistant Professor  
 LIVINGSTON, G. S., M.S., M.D., Clinical Assistant Professor  
 MORWITZ, S. M., B.S., M.D., Clinical Assistant Professor  
 SCOTT, G. H., M.D., Clinical Assistant Professor (Rush)  
 SHAPIRO, S. L., B.S., M.D., Clinical Assistant Professor  
 SPIESMAN, I. G., B.S., M.D., Clinical Assistant Professor  
 WALLNER, L. J., B.S., M.D., Clinical Assistant Professor (Rush)  
 WOJNIAK, FRANK, M.D., Clinical Assistant Professor (Rush)  
 BLUMKLOTZ, BRUNO, M.D., Clinical Associate  
 COOMBS, A. J., B.S., M.D., Clinical Associate  
 BECKER, O. J., B.S., M.D., Clinical Instructor  
 CUTLER, M. H., B.S., M.D., Clinical Instructor  
 FEINBERG, LOUIS, B.S., M.D., Clinical Instructor  
 GREENE, LOIS D., A.B., M.D., Clinical Instructor  
 MATZKIN, L. L., B.S., M.D., Clinical Instructor  
 PELLETTIERE, E. V., B.S., M.D., Clinical Instructor  
 POLLOCK, FREDERIC, B.S., M.D., Clinical Instructor  
 SAVITT, LOUIS, M.D., Clinical Instructor  
 LESHIN, NORMAN, M.D., Clinical Instructor  
 ANISON, GEORGE, M.D., Clinical Assistant  
 ANDERSON, H. W., B.S., M.D., Clinical Assistant  
 CRONIN, D. J., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*6 months from 7-1-47*)  
 DONNELLY, ALLEN, B.S., M.D., Clinical Assistant  
 FOGELHUT, S., M.D., Clinical Assistant (*1 year from 7-1-47*)

GROSSMAN, ARNOLD, B.S., M.D., Clinical Assistant  
 HOELTGEN, M. M., B.S., M.D., Clinical Assistant  
 SHAPIRO, M., B.S., M.D., Clinical Assistant (*1 year from 7-1-47*)  
 SKOLNIK, E. M., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

### Pathology

HASS, G. M., M.D., Professor (Rush) (*Indefinite*)  
 LEVINSON, S. A., Ph.D., M.D., Professor (Clinical Pathology) (also Director of Hospital Laboratory, with salary) (assigned to Medicine part time) (*Indefinite*)  
 SAPHIR, OTTO, M.D., Clinical Professor  
 KEARNS, J. J., B.S., M.D., Clinical Assistant Professor  
 RAGINS, A. B., M.S., M.D., Clinical Assistant Professor  
 CAHN-BRONNER, C. E., M.D., Clinical Instructor  
 HIRSCH, F. E., M.D., Clinical Instructor  
 PARMACEK, LOUIS, B.S., M.D., Clinical Instructor  
 TAYLOR, C. B., M.S., M.D., Clinical Instructor (Rush) (also in salary budget)  
 CAULDWELL, E. W., M.S., M.D., Clinical Assistant (also Resident in Illinois Masonic Hospital)  
 DRESKIN, E. A., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 HARDRE, RENE, A.B., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)  
 LEROY, E. P., B.S., M.D., Clinical Assistant  
 MALONEY, J. E., B.M., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)  
 MORRISON, R. W., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 SCHWEITZER, A. M., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)  
 SOLOMON, H. J., B.S., M.D., Clinical Assistant (*1 year from 7-1-47*)  
 STONE, F. D., B.S., M.D., Clinical Assistant (also Resident in Michael Reese Hospital)  
 CULLISON, C. W., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

### Pediatrics

HESS, J. H., M.D., Professor, *Emeritus*  
 GRULEE, C. G., A.M., LL.D., M.D., Clinical Professor (Rush)  
 HOYNE, A. L., A.B., B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 PARMELEE, A. H., A.B., M.D., Clinical Professor (Rush)  
 KOBES, H. R., M.D., Clinical Associate Professor  
 ALLIN, F. W., B.S., A.M., M.D., Assistant Professor (Rush), *Emeritus*  
 BEVERLY, B. I., A.M., M.D., Clinical Assistant Professor (Rush)  
 BOWER, L. E., A.B., M.D., Clinical Assistant Professor  
 BUTLER, C. D., B.S., M.D., Clinical Assistant Professor (Rush)  
 GASUL, B. M., B.S., M.D., Clinical Assistant Professor  
 HALPERN, L. J., B.S., M.D., Clinical Assistant Professor  
 HARRISON, C. J., M.D., Clinical Assistant Professor (Rush)  
 HOFFMAN, S. J., B.S., M.D., Clinical Assistant Professor  
 KAGAN, B. M., M.D., Clinical Assistant Professor  
 LEICHENGER, HARRY, B.S., M.D., Clinical Assistant Professor  
 LEVIN, B. M., B.S., M.D., Clinical Assistant Professor  
 LEVINSON, S. O., B.S., M.D., Clinical Assistant Professor  
 SALTIEL, T. P., B.S., M.D., Clinical Assistant Professor  
 STULIK, C. K., Ph.G., Ph.C., B.S., M.D., Clinical Assistant Professor  
 LEWISON, MATTHEW, B.S., M.D., Clinical Associate (Rush)  
 SHAW, N. G., A.B., M.D., Clinical Associate (Rush)  
 BARATZ, J. J., B.S., M.D., Clinical Instructor  
 BRESLOW, LAWRENCE, M.D., Clinical Instructor  
 BROWN, R. H., M.D., Clinical Instructor



DESSENT, ROBERT, M.D., Clinical Instructor  
 DITKOWSKY, SOL, M.D., Clinical Instructor  
 KERMAN, W. Z., B.S., M.D., Clinical Instructor  
 KOPSTEIN, B. B., M.D., Clinical Instructor  
 MARIENFELD, C. J., A.B., M.D., Clinical Instructor  
 McVEY, E. K., M.D., Clinical Instructor  
 PADNOS, EMANUEL, B.S., M.D., Clinical Instructor  
 PAUKER, NORBERT, B.S., M.D., Clinical Instructor  
 PLATTNER, E. B., M.S., M.D., Clinical Instructor  
 RICHTER, I. B., M.D., Clinical Instructor  
 STEIN, A. F., M.D., Clinical Instructor  
 TIGAY, CLARA D., A.B., M.D., Clinical Instructor  
 WOLF, A. A., B.S., M.D., Clinical Instructor  
 BLACK, E. W., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 BOHNING, ANNE, A.B., M.D., Clinical Assistant (Rush)  
 DARROW, RUTH, M.D., Clinical Assistant (Rush)  
 GORDON, H. H., M.D., Clinical Assistant  
 HALL, BETTY J., M.D., Clinical Assistant (Rush)  
 HARRIS, E. H., B.S., M.D., Clinical Assistant  
 HORAK, O. A., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 JACKSON, MILDRED R., B.S., M.D., Clinical Assistant  
 LANDER, H. B., B.S., M.D., Clinical Assistant  
 MOORE, H. R., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 WELFORD, N. T., M.D., Clinical Assistant (Rush)  
 LIS, E. F., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 KENNEDY, S. R., JR., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)  
 FEENEY, ROBERT, M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)  
 SINGLETON, J. W., M.D., Clinical Assistant  
 WEINER, L. R., M.D., Clinical Assistant

#### Pharmacology

MUEHLBERGER, C. W., Ph.D., Professorial Lecturer  
 VAN WINKLE, WALTON, JR., A.B., M.D., Professorial Lecturer  
 BAIN, J. A., Ph.D., Research Associate

#### Physiology

CRANDALL, L. A., JR., Ph.D., M.D., Professorial Lecturer  
 McCULLOCH, W. S., A.M., M.D., Clinical Professor (also Professor of Psychiatry, with salary) (*Indefinite*)  
 GROSSMAN, M. I., M.D., Ph.D., Clinical Assistant Professor (also in Clinical Science, with salary)

#### Psychiatry

HAMILL, R. C., Ph.B., M.D., Clinical Professor (Rush), *Emeritus*  
 ROTMAN, D. B., M.D., Clinical Professor  
 SCHROEDER, P. L., B.S., M.D., Clinical Professor (also Criminology and Legal Medicine, with salary) (*Indefinite*)  
 HOFFMAN, H. H., B.S., M.D., Clinical Associate Professor (Rush)  
 JENKINS, R. L., A.B., M.D., Clinical Associate Professor  
 MOHR, GEORGE, B.S., M.D., Clinical Associate Professor  
 MORRISON, DONALD, B.S., M.D., Clinical Associate Professor  
 SOLOMON, A. P., A.B., M.D., Clinical Associate Professor  
 BRODER, S. B., M.D., M.S., Clinical Assistant Professor  
 KRAINES, S. H., M.D., B.S., Clinical Assistant Professor  
 McCORMICK, J. E., B.S., M.D., Clinical Assistant Professor (Rush)  
 NOLAN, W. J., M.D., Clinical Assistant Professor  
 PASKIND, JACOB, M.D., Clinical Assistant Professor

PERKINS, GEORGE, M.D., Clinical Assistant Professor  
 SONENTHAL, I. R., M.D., M.S., Clinical Assistant Professor  
 WEATHERLY, H. E., A.B., M.D., Clinical Assistant Professor  
 BLAUROCK, M. F., M.D., M.S., Clinical Associate  
 COOKE, PAULINE, M.D., Clinical Instructor  
 HEISLER, FRIEDY B., B.S., M.D., Clinical Instructor  
 KRAUS, ALBERT, B.S., M.D., Clinical Instructor (Rush)  
 PASCHKES, ERICH, M.D., Clinical Instructor (see also Criminology and Legal Medicine)  
 SKORODIN, BERNARD, M.D., Clinical Instructor  
 TALBOTT, R. E., M.D., Clinical Instructor (Rush)  
 WEINBERG, JACK, M.D., Clinical Instructor  
 WEISDORF, WILLIAM, M.D., Clinical Instructor  
 BEGUESSE, H. H., B.S., M.D., Clinical Assistant  
 CHAPMAN, ETHEL, M.D., Clinical Assistant  
 CUTLER, ROBERT, A.B., M.D., Clinical Assistant  
 FINEBERG, HENRY, A.B., M.D., Clinical Assistant  
 HARMAN, DAVID, M.D., Clinical Assistant  
 HOLLENDER, MARC, B.S., M.D., Clinical Assistant  
 LIPTON, BARBARA, B.S., M.D., Clinical Assistant  
 RATSBECK, ALDEN, A.B., M.D., Clinical Assistant  
 STEPHENS, W. MARY, M.D., Clinical Assistant (see also Neurology)

#### Radiology

BEILIN, DAVID, B.S., M.D., Clinical Assistant Professor  
 BRAUN, B. D., A.B., B.S., M.D., Clinical Assistant Professor  
 JOHNSON, B. M., M.D., Clinical Instructor  
 CLARK, J. W., M.D., Clinical Assistant (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 FEUSNER, H. D., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 FLYNN, J. R., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)  
 GAZIN, A. I., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 IRISH, K. R., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 REMY, S. B., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 WATSON, R. W., B.M., M.D., Clinical Assistant (also Resident in Presbyterian Hospital, with salary) (*1 year from 7-1-47*)  
 WEIDENHEIM, C. W., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

#### Surgery

DAVIS, C. B., M.D., Professor (Rush), *Emeritus*  
 PERCY, N. M., M.D., Professor, *Emeritus*  
 DAVID, V. C., A.B., M.D., Clinical Professor (Rush) (*Indefinite*)  
 MCARTHUR, S. W., Ph.B., M.D., Clinical Professor (*Indefinite*)  
 MILLER, E. M., A.B., M.D., Clinical Professor (Rush) (*Indefinite*)  
 MONTGOMERY, A. H., A.B., M.D., Clinical Professor (Rush) (*Indefinite*)  
 NADEAU, O. E., M.D., Clinical Professor (*Indefinite*)  
 SPEED, KELLOGG, B.S., M.D., Clinical Professor (Rush), *Emeritus*  
 BAKER, H. L., B.S., M.D., Clinical Associate Professor (Rush)  
 FELL, E. H., A.B., M.D., Clinical Associate Professor (Rush)  
 GILCHRIST, R. K., B.S., M.D., Clinical Associate Professor (Rush)  
 GREELEY, P. W., A.B., M.D., Clinical Associate Professor  
 GUY, C. C., M.D., Clinical Associate Professor  
 HAZLETT, W. H., M.D., Clinical Associate Professor  
 JENKINS, H. P., B.S., M.D., Clinical Associate Professor  
 JIRKA, F. J., M.D., Clinical Associate Professor  
 KOUCKY, J. D., M.S., M.D., Clinical Associate Professor

- KORDENAT, R. A., M.S., M.D., Clinical Associate Professor  
 LYON, W. F., A.B., M.D., Clinical Associate Professor  
 ODEN, R. J. E., A.B., M.D., Clinical Associate Professor  
 SCHULTZ, L. W., D.D.S., B.S., M.D., Clinical Associate Professor of Oral Surgery  
 SEED, LINDON, M.S., M.D., Clinical Associate Professor  
 SPIVACK, J. L., M.D., LL.D., Clinical Associate Professor  
 STRAUS, F. H., B.S., M.D., Clinical Associate Professor (Rush)  
 VAUGHAN, R. T., Ph.B., M.D., Clinical Associate Professor (Rush), *Emeritus*  
 ALMQUIST, C. O., B.S., M.D., Clinical Assistant Professor  
 DIGGS, A. E., A.B., M.D., Clinical Assistant Professor (Rush)  
 DORSEY, J. M., B.S., M.D., Clinical Assistant Professor (Rush)  
 GARSIDE, EARL, M.S., M.D., Clinical Assistant Professor  
 JOANNIDES, MINAS, M.S., M.D., Clinical Assistant Professor  
 LAWTON, S. E., B.S., M.D., Clinical Assistant Professor (Rush)  
 McMILLAN, F. L., B.S., M.D., Clinical Assistant Professor  
 MEYER, H. I., B.S., M.D., Clinical Assistant Professor  
 MONROE, C. W., B.S., M.D., Clinical Assistant Professor (Rush)  
 OLWIN, J. H., A.B., M.D., Clinical Assistant Professor (Rush)  
 PARKER, M. L., B.S., M.D., Clinical Assistant Professor  
 PICK, J. F., B.S., M.D., Clinical Assistant Professor  
 PROHASKA, J. V., B.S., M.D., Clinical Assistant Professor  
 ROSI, ALCIDE L., B.S., M.D., Clinical Assistant Professor (Rush)  
 SHAMBAUGH, PHILIP, B.S., M.D., Clinical Assistant Professor  
 STROHL, E. L., A.B., B.S., M.S., M.D., Clinical Assistant Professor  
 THEIS, F. V., B.S., M.D., Clinical Assistant Professor (Rush)  
 THOREK, PHILIP, B.S., M.D., Clinical Assistant Professor  
 GREEN, RAYMOND, B.S., M.D., Clinical Associate  
 MISHKIN, H. L., B.S., M.D., Clinical Associate  
 BROWN, C. D., B.S., M.D., Clinical Instructor  
 DAVIS, C. B., JR., A.B., M.D., Clinical Instructor (Rush)  
 DIFFENBAUGH, W. G., B.S., M.D., Clinical Instructor  
 FOWLER, F. H., M.S., M.D., Clinical Instructor  
 HANSELMAN, R. C., Ph.D., M.D., Clinical Instructor (Rush)  
 HANSON, J. O., B.S., M.D., Clinical Instructor  
 HOFRICHTER, F. C., B.S., M.D., Clinical Instructor  
 HOLUB, L. A., B.S., M.D., Clinical Instructor  
 JENSIK, R. J., M.S., M.D., Clinical Instructor  
 JULIAN, O. C., Ph.D., M.D., Clinical Instructor  
 KILBOURNE, B. C., M.D., Clinical Instructor  
 ROTH, H. A., B.S., M.D., Clinical Instructor  
 WAGNER, D. H., B.S., M.D., Clinical Instructor  
 BLOCKSMA, RALPH, A.B., M.D., Clinical Assistant  
 DE PEYSTER, F. A., A.B., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 EASTMAN, WARD, M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 EVERSON, T. C., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 FOWLER, E. F., A.B., M.S., M.D., Clinical Assistant  
 HARDT, H. G., JR., B.S., M.D., Clinical Assistant  
 JOHNSON, F. R., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 LAForge, W. C., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 LASK, S. A., B.S., M.D., Clinical Assistant  
 LIN, MARGARET H. D., A.M., M.D., Clinical Assistant  
 LOOBY, W. E., B.S., M.D., Clinical Assistant (*1 year from 7-1-47*)  
 MILROY, J. J., M.D., Clinical Assistant (Rush)  
 MOURITSEN, H. S., B.S., M.D., Clinical Assistant (Rush)  
 PRANKE, DON, B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 RICHTER, J. C., JR., A.B., M.D., Clinical Assistant (Rush)  
 RIKER, W. L., M.D., Clinical Assistant (Rush)

ROESER, E. H., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 SCANLON, E. F., A.B., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 SCHREY, E. L., B.S., M.D., Clinical Assistant  
 TEITELMAN, S. L., A.B., M.D., Clinical Assistant  
 WAHL, FREDERICK, B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 WALTER, L. E., B.S., M.D., Clinical Assistant  
 YOUNG, J. P., JR., A.B., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)

### Division of Urology

HERBST, R. H., M.D., Professor (Rush), *Emeritus*  
 KRETSCHMER, H. L., Ph.G., M.D., Clinical Professor (Rush), *Emeritus*  
 HECKEL, N. J., A.B., M.D., Clinical Professor of Urology (Rush)  
 BUCKMAN, EDWARD, B.S., M.D., Clinical Associate Professor of Urology (Rush)  
 MERRICKS, J. W., JR., A.B., B.S., M.D., Clinical Associate Professor of Urology (Rush)  
 WELLER, C. G., B.S., M.D., Clinical Associate Professor of Urology (Rush)  
 COTTRELL, THOMAS, M.D., Clinical Assistant Professor of Urology (Rush)  
 RUDNICK, D. F., B.S., M.D., Clinical Assistant Professor of Urology  
 RITCH, C. O., B.S., M.D., Clinical Assistant Professor of Urology  
 SCHACHT, F. W., B.S., M.D., Clinical Assistant Professor of Urology  
 DRABANSKI, J. S., B.S., M.D., Clinical Associate in Urology  
 BAUMRUCKER, G. O., B.S., M.D., Clinical Instructor in Urology (Rush)  
 GAINES, R. B., A.B., M.D., Clinical Instructor in Urology (Rush)  
 HAEGER, R. R., B.S., M.D., Clinical Assistant in Urology (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 McDONALD, J. H., A.B., M.D., Clinical Assistant in Urology (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)

### Division of Anesthesia

LYONS, MARY M., M.D., Clinical Associate Professor of Anesthesia (Rush)  
 STAFFORD, WILMA C., B.S., M.D., Clinical Instructor in Anesthesia (Rush)  
 WATT, LUCILLE, M.S., M.D., Clinical Instructor in Anesthesia (Rush)  
 ELNES, NYLA R., M.D., Clinical Assistant in Anesthesia  
 HARRIS, ZIGMORE, B.S., M.D., Clinical Assistant in Anesthesia  
 JOHNS, R. B., B.S., M.D., Clinical Assistant in Anesthesia (also resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 KAEMERLE, HAROLD, M.D., Clinical Assistant in Anesthesia (also Resident in Research and Educational Hospitals, with salary) (*1 year from 7-1-47*)  
 LOVESETH, L. J., A.B., M.D., Clinical Assistant in Anesthesia  
 MAST, K. F., A.B., M.D., Clinical Assistant in Anesthesia (Rush) (also resident in Presbyterian Hospital) (*1 year from 7-1-47*)  
 RAYMON, WILDA E., M.D., Clinical Assistant in Anesthesia  
 TILLY, J. E., A.B., M.D., Clinical Assistant in Anesthesia (Rush) (also Resident in Presbyterian Hospital) (*1 year from 7-1-47*)

## PURCHASES

### A. Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| Item                                                              | Department                                | Vendor                                          | Cost                           |
|-------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------|--------------------------------|
| Hayes X-ray spectrograph, complete with equipment and accessories | Radiology                                 | Hayes Scientific Appliances, Urbana             | \$3 090 95<br>f.o.b.<br>Urbana |
| 127,000 gallons No. 1 prime white fuel oil                        | Housing, Galesburg Undergraduate Division | Any companies that can furnish our requirements | 15 240 00<br>(approx.)         |
| 3,000 blue sheepskin leather diploma covers                       | Office of Admissions and Records          | W. M. Welch Diploma House, Chicago              | 4 050 00                       |
| Steel laboratory furniture                                        | Ceramic Engineering                       | E. H. Sheldon & Co., Chicago                    | 4 503 38                       |

| <i>Item</i>                                                                                                                                                                           | <i>Department</i>        | <i>Vendor</i>                                                                                             | <i>Cost</i>            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------|------------------------|
| 400 reams 25x38 70-lb. Enamel No. 1 paper; 150 reams 25x38 50-lb. Wedgewood Offset paper, white, smooth finish; 150 reams 22½x35 41½-lb. Wedgewood Offset paper, white, smooth finish | Office Supply Store      | Dwight Bros. Paper Company, Chicago                                                                       | 7 620 00 (approx.)     |
| One No. 51XX research microscope, American Optical                                                                                                                                    | Botany                   | E. H. Sargent & Co., Chicago                                                                              | 1 197 00               |
| One Hoskins standard type furnace, complete with controls                                                                                                                             | Chemistry                | Hoskins Manufacturing Co., Chicago                                                                        | 2 818 30               |
| 50,000 copies each of Part I and Part II, Illinois Farm Account Book                                                                                                                  | Print Shop               | Howard Printing Co., Peoria                                                                               | 9 285 92 f.o.b. Urbana |
| Test specimens consisting of fabricated steel                                                                                                                                         | Civil Engineering        | American Bridge Company, Chicago                                                                          | 3 191 29 f.o.b. Urbana |
| One rotary oilhydraulic levelator (elevator), dual jack type, including a single blade, wood slat, push up hatch gate, with electro-mechanical interlocks, completely installed       | Physics                  | Mason W. Haigh & Sons, Peoria                                                                             | 4 648 27               |
| One 50-kw 1800-r.p.m. sleeve bearing induction motor generator set with a 50-kw generator direct connected to a 75-h.p. 1800-r.p.m. motor; with switchboard panel and controller      | Electrical Engineering   | Allis-Chalmers Manufacturing Co., Chicago                                                                 | 4 136 30               |
| Eight motor generator sets consisting of a 7½-h.p. 1200-r.p.m. motor and a 5-kw 1200-r.p.m. d-c generator                                                                             | Electrical Engineering   | Fairbanks-Morse & Company, Chicago                                                                        | 12 240 00              |
| One Harmonic motor generator set                                                                                                                                                      | Electrical Engineering   | General Electric Co., Springfield                                                                         | 2 702 00               |
| Eight 4-bearing, 2-unit motor generator sets consisting of a 60-cycle 3-phase 1200-r.p.m. synchronous motor and a 5-kw 230-volt generator                                             | Electrical Engineering   | Westinghouse Electric Corp., Springfield                                                                  | 7 448 00               |
| Approximately 400,000 gallons of No. 1 fuel oil, to be delivered as required for space and hot-water heaters in 86 dormitory buildings located on the parade grounds                  | Residence Halls          | Stewart Oil Co., Standard Oil Co., and Ohio Oil Co., each for approximately one third of our requirements | 42 000 00 (approx.)    |
| 750 reams, 22x34, 32-lb. ruled bond paper                                                                                                                                             | Office Supply Store      | Graham Paper Co., St. Louis, Mo.                                                                          | 3 240 00               |
| All material, fabrication, drilling, and machinery of the end frames for the 300-million-electron-volt betatron in conjunction with the Allis-Chalmers Contract No. 4624              | Physics                  | Falk Corporation, Milwaukee, Wis.                                                                         | 19 896 00              |
| One Annunciator System, completely installed at Circulation Desk in Library                                                                                                           | Library                  | Soy City Electric Company, Decatur                                                                        | 1 153 20               |
| One 1947 International ¾-ton pick-up truck with standard equipment                                                                                                                    | Physical Plant           | Power Farm Implement Co., Champaign                                                                       | 1 414 42               |
| Installation and supplying of necessary equipment for heating of the Quonset building at the Airport                                                                                  | Aeronautical Engineering | F. R. Inskip & Co., Champaign                                                                             | 5 865 00               |
| 103 head of cattle                                                                                                                                                                    | Agricultural Economics   | Chicago Producers Commission Assoc., Union Stock Yards                                                    | 5 220 57               |

### B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Director of Purchases and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board.

| <i>Item</i>                                                                     | <i>Department</i>           | <i>Vendor</i>                                   | <i>Cost</i>          |
|---------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------|----------------------|
| 225 yearling breeding ewes for shipment to the Dixon Springs Experiment Station | Agricultural Administration | Purchase to be made by Professor W. G. Kammlade | \$5 000 00 (approx.) |

| <i>Item</i>                                                                                                                                                                                                                                                                                                                       | <i>Department</i>                             | <i>Vendor</i>                                          | <i>Cost</i>                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|
| Reconversion of Radium Bomb Unit                                                                                                                                                                                                                                                                                                  | Research and Educational Hospitals, Radiology | Canadian Radium & Uranium Corp., New York, N.Y.        | 6 778 00 including transportation charges and materials |
| Two No. 23360R catalog cases and equipment                                                                                                                                                                                                                                                                                        | Library                                       | Remington Rand, Inc., Chicago                          | 1 364 70 f.o.b. Urbana                                  |
| 400,000 multiple vitamin capsules                                                                                                                                                                                                                                                                                                 | Hospital Pharmacy                             | Abbott Laboratories, Chicago                           | 3 600 00                                                |
| Three 40-ton cars rock phosphate in paper bags                                                                                                                                                                                                                                                                                    | Agricultural Administration                   | Ruhm Phosphate & Chemical Company, Mt. Pleasant, Tenn. | 12 85 ton f.o.b. Mt. Pleasant, Tenn.                    |
| 11 Style No. 824959 starters for 230-volt d-c $7\frac{1}{2}$ -h.p., 1150-r.p.m. motors; 8 Style No. 824061 starters for 230-volt d-c 15-h.p., 1500-r.p.m. motors, class 7010; 6 Style No. 521032, 10-700, 220-volt, $7\frac{1}{2}$ -h.p. 60-cycle compensators for synchronous motor; 4 compensators same as above except 10-h.p. | Electrical Engineering                        | Westinghouse Electric Corporation, Springfield, Ill.   | 2 158 20                                                |
| One Fleetline four-door Chevrolet sedan with spare tire                                                                                                                                                                                                                                                                           | Chicago Undergraduate Division                | Ray O'Connell Motor Co., Chicago                       | 1 359 92 less excise tax                                |
| Additional furnishings for the main lounge of Illini Union                                                                                                                                                                                                                                                                        | Illini Union                                  | Ernst C. Von Ammon, Chicago                            | 4 133 91 f.o.b. delivered                               |
| 5,000 vials crystalline penicillin G, 500,000 units each                                                                                                                                                                                                                                                                          | Hospital Pharmacy                             | Debs Hospital Supply Co., Chicago                      | 5 650 80                                                |
| 400,000 gallons No. 5 fuel oil                                                                                                                                                                                                                                                                                                    | Chicago Undergraduate Division                | Geo. C. Peterson Co., Chicago                          | 31 100 00                                               |
| Harrison-Weise Naval bronze safety anchors: 2300 sets, Type S, $8\frac{1}{2}$ ", straight; 55 sets, Type S, $8\frac{1}{2}$ ", Formed head; 200 sets, Type S, $10\frac{1}{2}$ ", straight; 20 sets, Type 55F, with screws                                                                                                          | Physical Plant                                | Harrison-Weise Company, Chicago                        | 3 518 10                                                |
| 1,000 Bates or equal white ripple bed spreads, $72" \times 108"$ for stock use in Research and Educational Hospitals                                                                                                                                                                                                              | Chicago General Stores                        | Mandel Bros., Chicago                                  | 2 947 80                                                |
| One 2 ton flat bed dump truck                                                                                                                                                                                                                                                                                                     | Institute of Aeronautics                      | Sullivan Chevrolet Co., Champaign                      | 2 576 13 f.o.b. delivered                               |
| Shenango China—decorations K-92 ivory, to match present china; three bands touching $\frac{1}{8}"$ in yellow, turquoise blue, and crimson on ivory body; 300 doz. soup bowls, $5\frac{1}{2}"$ diam., 300 doz. grapefruits, $6\frac{1}{2}"$ diam., 200 doz. dinner plates, $9"$ diam.                                              | Illini Union Foods                            | Edward Don & Company, Chicago                          | 3 862 74 f.o.b. New-castle, Pa.                         |

### C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                              | <i>Department</i> | <i>Vendor</i>                                                                                                                                  | <i>Cost</i> |
|------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 450 dozen pieces of Syracuse china with cardinal line on white econo rim                 | Illini Union      | E. A. Hinrichs & Company, Chicago                                                                                                              | \$1 895 00  |
| Foreign publications on prewar orders held for the Library by Otto Harrassowitz, Leipzig | Library           | The Library of Congress Mission has arranged with Russian authorities for the release of these publications and has advanced funds for payment | 1 086 73    |

| <i>Item</i>                                                                                                                                                             | <i>Department</i>                                 | <i>Vendor</i>                                                                                                                                                                                               | <i>Cost</i>                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Two Model B tractors                                                                                                                                                    | Agricultural Administration                       | Harshbarger Implement Co.,<br>Urbana                                                                                                                                                                        | 1 933 60                                                             |
| Procure and install upholster material on 9 davenport and 23 chairs in Chicago Illini Music and Main Lounges                                                            | Physical Plant                                    | Ernst C. Von Ammon,<br>Chicago                                                                                                                                                                              | 2 469 10                                                             |
| 203 cases of assorted laboratory Pyrex ware                                                                                                                             | General Chemical Stores                           | A. Daigger & Co., Chicago<br>W. M. Welch Manufacturing Co., Chicago                                                                                                                                         | 1 668 37<br>1 865 63                                                 |
| Miscellaneous lot of Coors porcelain                                                                                                                                    | Chemistry, Galesburg Undergraduate Division       | E. H. Sargent & Co.,<br>Chicago                                                                                                                                                                             | 1 038 00                                                             |
| 100 cases Pyrex glassware; 25 lbs. glass rods; 50 lbs. glass tubing                                                                                                     | Chemistry, Galesburg Undergraduate Division       | E. H. Sargent & Co.,<br>Chicago                                                                                                                                                                             | 1 944 89                                                             |
| 240 reams 25x38 60-lb. No. 1 Enamel book paper; 5 tons 25x38 70-lb. No. 2 Enamel book paper                                                                             | Office Supply Store                               | Dwight Bros. Paper Co.,<br>Chicago<br>Crescent Paper Co.,<br>Champaign                                                                                                                                      | 2 200 00<br>1 570 00                                                 |
| 500 each plastic trays, bowls, and cups                                                                                                                                 | Illini Union                                      | Devine Foods, Inc.,<br>Chicago                                                                                                                                                                              | 1 976 00<br>f.o.b.<br>Chicago                                        |
| 608 2½ gallons water-type fire extinguishers, 172 10 lb. CO <sub>2</sub> fire extinguishers                                                                             | Physical Plant                                    | Buffalo Fire Appliance Corporation, Dayton, Ohio<br>Paeco Supply Co., Chicago                                                                                                                               | 11 400 00<br>7 026 20                                                |
| 2520 ft. 6" Class 150 cast iron pipe                                                                                                                                    | Physical Plant                                    | James B. Clow & Sons,<br>Chicago                                                                                                                                                                            | 3 250 80                                                             |
| One lot laboratory chemicals                                                                                                                                            | General Chemical Stores                           | General Chemical Co.,<br>Chicago<br>Merck & Company,<br>Rahway, N.J.<br>J. T. Baker Chemical Co.,<br>Chicago<br>Mallinckrodt Chemical Works, St. Louis, Mo.<br>Eimer & Amend, N.Y.<br>Schaar & Co., Chicago | 6 553 61<br>2 157 84<br>1 938 19<br>1 699 59<br>1 181 28<br>1 441 85 |
| One No. 5LXG Spencer research microscope and accessories                                                                                                                | Zoology-Physiology                                | American Optical Co.,<br>Buffalo, N.Y.                                                                                                                                                                      | 1 462 00                                                             |
| 21 Simmons "Hyde-a-beds" (sofa convertible beds)                                                                                                                        | Residence Halls                                   | A. D. Sackett, Champaign                                                                                                                                                                                    | 2 998 80                                                             |
| 5000 ft. 1"x¾" annealed copper bus bar                                                                                                                                  | Physics                                           | Revere Copper & Brass,<br>Inc., Chicago                                                                                                                                                                     | 1 184 83                                                             |
| One soda fountain and salad unit complete with compressors and counters                                                                                                 | Illini Union                                      | Walrus Manufacturing Co.,<br>Decatur                                                                                                                                                                        | 3 046 93<br>f.o.b.<br>Decatur                                        |
| One purebred registered bull calf, Norloch Sovereign Johan 202634                                                                                                       | Dairy Husbandry                                   | James Brown, Supt., Norloch Farms, Beachville, Ont.                                                                                                                                                         | 1 000 00                                                             |
| Painting 1350 beds received from Federal Housing Authority                                                                                                              | Residence Halls                                   | Urbana Furniture Co.,<br>Urbana                                                                                                                                                                             | 4 050 00                                                             |
| Band instruments                                                                                                                                                        | Military Bands                                    | Byerly Brothers Music Co.,<br>Peoria                                                                                                                                                                        | 4 545 38                                                             |
| Portable wooden bleachers to seat 3300 in accordance with specifications approved by the Physical Education Department and the Engineering Department of the University | Chicago Undergraduate Division                    | Universal Bleacher Co.,<br>Champaign                                                                                                                                                                        | 9 055 30<br>f.o.b.<br>Navy Pier,<br>Chicago                          |
| Hospital cribs, mattresses, bedside cabinets, and chairs for ward use in the Pediatrics ward of the Hospital                                                            | Research and Educational Hospitals Administration | Debs Hospital Supply Co.,<br>Chicago                                                                                                                                                                        | 4 164 62                                                             |
| 211 dozen assorted size Luer type glass syringes                                                                                                                        | Chicago General Stores                            | Debs Hospital Supply Co.,<br>Chicago<br>Harris & Wellman Co.,<br>Chicago                                                                                                                                    | 2 157 90<br>850 00                                                   |
| One granulating mixer, 100-lb. capacity                                                                                                                                 | Hospital Pharmacy                                 | F. J. Stokes Machine Co.,<br>Philadelphia, Pa.                                                                                                                                                              | 1 040 00<br>f.o.b.<br>Philadelphia                                   |
| 105 heifers                                                                                                                                                             | Agricultural Economics                            | Chicago Producers Commission Assoc.                                                                                                                                                                         | 5 657 77                                                             |

**COMPTROLLER'S REPORT OF CONTRACTS EXECUTED  
JULY 11 TO SEPTEMBER 10, 1947**

| <i>With Whom</i>                          | <i>Purpose</i>                                                                                                                       | <i>Amount to be paid by the University</i>                                       | <i>Date</i>     |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------|
| Anderson Electric Company                 | Lighting tests in architecture building                                                                                              | \$1 750 00                                                                       | August 14, 1947 |
| J. L. Simmons                             | Concrete culverts for temporary mess hall                                                                                            | 3 363 90                                                                         | July 3, 1947    |
| Missouri Paint and Varnish Company        | Repair of roof on Arthur Newell Talbot laboratory                                                                                    | 3 150 00                                                                         | July 19, 1947   |
| Ganster and Henninghausen                 | Engineering services Illini Center in Chicago                                                                                        | 2 000 00                                                                         | June 26, 1947   |
| Thomas and Harden                         | University to buy new stock remaining in Texaco Station, June 30, 1947, plus an amount for loss of business, good will, and salaries | 2 500 00 plus cost of merchandise                                                | June 27, 1947   |
| Champaign Coca-Cola Bottling Company      | Installation of three Coca Cola dispensing machines                                                                                  | Cost of coke plus 95¢ a case (24 bottles) until machines are paid for (\$989.40) | July 29, 1947   |
| Joy Manufacturing Company                 | Loan of farm machinery for one year                                                                                                  | 1 00                                                                             | June 21, 1947   |
| Holabird and Root                         | Building studies for Chicago campus                                                                                                  | 15 000 00                                                                        | June 27, 1947   |
| Mutual Contracting Company                | Construction of a laundry sorting building, Chicago                                                                                  | 9 437 00                                                                         | July 17, 1947   |
| Pace Associates                           | Building studies, Chicago campus                                                                                                     | 9 000 00                                                                         | June 27, 1947   |
| Accurate Electric Refrigeration Service   | Air Conditioning rooms 560 and 562 in the Dental, Medical, Pharmacy building                                                         | 1 650 00                                                                         | June 10, 1947   |
| Gerson Electric Company                   | Remodeling ceiling lighting in Dental Technique laboratories                                                                         | 3 421 70                                                                         | June 11, 1947   |
| Concrete Craftsman, Inc.                  | Sidewalks and curbs between Juvenile Research and Nurses' home                                                                       | 1 201 30                                                                         | June 30, 1947   |
| <i>With Whom</i>                          | <i>Purpose</i>                                                                                                                       | <i>Amount to be paid to the University</i>                                       | <i>Date</i>     |
| Parke, Davis and Company                  | Study of antihistamine sympatholytic, or antispasmodic properties of chemical compounds                                              | 5 700 00                                                                         | July 31, 1947   |
| Monsanto Chemical Company                 | Study of fungicidal properties                                                                                                       | 3 000 00                                                                         | July 30, 1947   |
| International Minerals and Chemical Corp. | Study of soybean environment                                                                                                         | 2 500 00                                                                         | July 30, 1947   |
| State of Illinois                         | Cooperative investigation of riveted and bolted structural joints                                                                    | 7 000 00                                                                         | July 1, 1947    |
| Julius Hymen and Company                  | Study of chlorinated hydrocarbons as insecticides                                                                                    | 5 000 00                                                                         | August 16, 1947 |

**Leases executed under general regulations of the Board:**

| <i>With Whom</i>  | <i>Property</i>               | <i>Amount to be paid to the University</i>                   | <i>Date</i>     |
|-------------------|-------------------------------|--------------------------------------------------------------|-----------------|
| Robert B. King    | 1203 West California, Urbana  | 50 00 a month                                                | August 28, 1947 |
| Louis N. Ridenour | 508 South Ridgeway, Champaign | 100 00 a month                                               | August 26, 1947 |
| Ray H. Simpson    | 1210 West Oregon, Urbana      | 75 00 a month                                                | August 27, 1947 |
| Benjamin McMains  | 57 East Armory, Champaign     | 55 00 a month                                                | July 1, 1947    |
| <i>With Whom</i>  | <i>Property</i>               | <i>Amount to be paid by the University</i>                   | <i>Date</i>     |
| Burwash family    | Ten acres of farm land        | 50 00 an acre for two years<br>45 00 an acre for three years | June 1, 1947    |



**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**October 30, 1947**



The October meeting of the Board of Trustees of the University of Illinois was held at the Undergraduate Division, in Galesburg, on Thursday, October 30, 1947, according to the following schedule:

10 a.m. — Executive session as in Committee of the Whole.

2:30 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, and Dr. Meyer.

President Stoddard was present; also Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Mr. I. L. Porter, Treasurer, Professor W. E. Britton, Legal Counsel, Mr. Wilbur Schramm, Director of the Institute of Communications Research and Assistant to the President, and, during part of the day, Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of August 5, 1947.

On motion of Mr. Davis, the minutes were approved as printed on pages 485 to 804 above.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

**RESIDENCE FOR THE VICE-PRESIDENT OF THE UNIVERSITY  
IN CHARGE OF THE CHICAGO PROFESSIONAL COLLEGES**

(1) Since there is no adequate housing available in the vicinity of the Chicago Professional Colleges of Medicine, Dentistry, and Pharmacy, most of the faculty, including administrative officers, must live a considerable distance from their laboratories and offices. The correction of this situation requires faculty housing on a large scale and is a long-time project.

Some progress can be made in the near future. The interests of the Chicago Professional Colleges will be served more effectively by providing a residence near them for the Vice-President in charge. It would save time which he could devote to administration and to the supervision of important research projects. It would be a convenience to the University.

I recommend that the Board of Trustees authorize the construction of such a residence. Later a recommendation will be submitted to the Board on the location, the size and type of house, and an estimate of the cost. In the meantime, I recommend that an appropriation of \$7,500 be made from the General Reserve Fund to cover the cost of preliminary studies, plans, and specifications.

On motion of Mr. Davis, this matter was referred to the Committee on Chicago Departments, in conference with the Committees on Buildings and Grounds and General Policy, for study and report at the next meeting of the Board.

**PURCHASE OF PROPERTY AT 1007 SOUTH WRIGHT  
STREET, CHAMPAIGN**

(2) The property at 1007 South Wright Street, Champaign, owned by the Episcopal Canterbury Foundation, is believed to be available for purchase at a price of \$41,500. This is a valuation set by an appraisal committee of the Champaign County Real Estate Board.

The property is located immediately opposite Lincoln Hall and Gregory Hall on the west side of Wright Street. It includes a lot with 94 feet frontage and 174 feet depth on which two frame houses are located. The houses are in reasonably good condition and could relieve somewhat the present shortage of office space in the College of Liberal Arts and Sciences and the College of Education. The land would be suitable for construction of a housing unit at a future date.

The Director of the Physical Plant Department and the Provost recommend that the Board of Trustees authorize the purchase and offer to the Foundation \$41,500 for this property. It is believed that this offer will be accepted.

I concur in this recommendation and recommend a special appropriation of \$42,000 for this purchase and any expenses incident to concluding the transfer that may be found necessary.

On motion of Dr. Meyer, this purchase was authorized, and the appropriation made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell, Mr. Williamson.

**SPECIAL COUNSEL FOR EVICTION PROCEEDINGS**

(3) It is necessary to institute and carry through eviction proceedings against all occupants of nine buildings owned by the University located between 825 and 919 South Wood Street and one combination store and residence building at 1923 West Polk Street, Chicago.

These properties were acquired by the University between April, 1945, and December, 1946, for campus expansion. The buildings are in bad condition and should be demolished as soon as possible. Notices were served on September 24 on all occupants of the Wood Street properties to vacate by November 1 and

on the occupants of the Polk Street property to vacate by December 1. Court proceedings can be started at any time after those dates.

In the interest of efficiency and economy, it is desirable to employ special counsel in Chicago to assume primary responsibility for these proceedings. The real estate firm of Farr and Company, which has represented the University in the acquisition of these properties, has recommended Joseph Lowitz, 111 West Washington Street, Chicago. The law firm of Chapman and Cutler concurs. The Legal Counsel has been authorized to retain Mr. Lowitz as counsel for this purpose.

On motion of Mr. Davis, the action of the President of the University in authorizing the employment of special counsel was approved and confirmed.

#### OFFER OF GUERNSEY HERD

(4) Mrs. Chauncey McCormick, St. James Farm, Naperville, Illinois, who has one of the finest Guernsey herds in this part of the country, is planning to dispose of the herd and has offered to present it to the University of Illinois. The details of this have not been worked out, but the Dean of the College of Agriculture recommends that the Board of Trustees authorize acceptance of this gift if upon further investigation it is found acceptable.

I concur in this recommendation.

On motion of Dr. Meyer, the President of the University was authorized to accept this gift as recommended.

#### COLLEGE ADVISORY COMMITTEES IN AGRICULTURE AND EDUCATION

(5) For many years some of the colleges and other divisions of the University have had advisory committees appointed by the Board of Trustees. For example, the College of Agriculture and the Agricultural Experiment Station have an Advisory Committee for each department and a general committee for the College. The functions of these committees are of a specialized nature. The members are selected because they are experts in their respective fields and they are called on to advise the departments and the College on questions of public policy. The committees assist in keeping the educational and research programs "in tune" with economic developments and public needs.

At the meeting of the Board of Trustees on August 5 there were presented recommendations for appointments of Advisory Committees in the Colleges of Agriculture, Commerce, and Veterinary Medicine. The question was again raised about the status of these committees with the suggestion that the college and departmental committees should be subcommittees of the Citizens Committee and selected from its membership. In my judgment, this would not work satisfactorily. It would be difficult to select from the present membership of the Citizens Committee all of the committees desired by the various colleges and be sure of having the experts needed without greatly enlarging the Citizens Committee. The question is largely one of procedure. The same thing can be accomplished by adding the people whose services are desired on the college committees to the Citizens Committee and assigning them to specific departmental or college committees. I would not add anyone to the Citizens Committee for such an assignment unless he is recommended by the college. Accordingly, I submit herewith the following nominations for additional appointments to the Citizens Committee and recommend the assignment of these men to the college advisory committees as specified (new members are indicated by an asterisk):

#### COLLEGE OF AGRICULTURE

##### *Agricultural Economics*

JOHN P. HANNA, Geneseo  
FRED E. HERNDON, Macomb  
\*EARL M. HUGHES, Woodstock  
ERNEST D. LAWRENCE, Danvers  
H. H. McLAUGHLIN, Salem

##### *Agricultural Engineering*

\*W. H. BEAUMAN, Tunnel Hill  
GILBERT W. BROWN, Geneseo  
ROYAL OAKES, Bluffs  
T. J. SHAMBAUGH, JR., Oakley

*Agronomy (Farm Crops)*

ROY BURRUS, Arenzville  
J. R. HOLBERT, Bloomington  
J. R. HUEY, Carthage  
L. L. LOWE, Aroma Park

*Agronomy (Soils)*

MARION FINLEY, Hoopston  
C. B. SHUMAN, Sullivan  
EARL C. SMITH, Detroit

*Animal Science*

LYMAN BUNTING, Ellery  
ARLEY HOHENBOKEN, Geneseo  
L. E. MATHERS, Mason City  
J. C. McLEAN, Quincy  
CHARLES MEEK, Carrollton  
J. R. FULKERSON, Jerseyville,  
Honorary Member

*Dairy Production*

\*LUCIAN DRESSEL, Granite City  
F. H. KULLMAN, JR., Chicago  
CHESTER J. MCCORD, Newton  
W. J. SWAYER, Chicago

*Floriculture*

RUDOLPH ELLSWORTH, Downers Grove  
WILLIAM G. LOVERIDGE, Peoria  
JAMES SYKORA, Chicago  
P. A. WASHBURN, Bloomington  
WILLIAM J. WERSTLER, Champaign

*Forestry*

L. A. ABBOTT, Morrison  
HOWARD M. McDONALD, Trioli  
MRS. C. PHILLIP MILLER, Chicago

*Horticulture*

LEO J. HAGEMANN, Peoria  
VILAS HENSEL, Princeton  
LLOYD A. KORITZ, Rochelle  
DAVID B. PERRINE, Centralia  
PAUL RINGHAUSEN, Hamburg

*General Committee*

ERNEST D. LAWRENCE, Agricultural  
Economics  
T. J. SHAMBAUGH, JR., Agricultural  
Engineering  
C. B. SHUMAN, Agronomy  
L. E. MATHERS, Animal Science  
W. J. SWAYER, Dairy Production  
JAMES SYKORA, Floriculture  
HOWARD M. McDONALD, Forestry

## COLLEGE OF EDUCATION

EARL H. BELING, Moline  
JAMES E. BLUE, Rockford  
\*D. R. BODGETT, Jacksonville  
\*J. H. CHERRY, Olney  
ROBERT M. COLE, Springfield  
\*CARRIE B. DAWSON, East St. Louis  
P. L. EWING, Alton  
LESTER J. GRANT, Decatur  
J. E. HILL, Springfield

\*HEROLD HUNT, Chicago  
J. F. KARBER, Ridgway  
W. R. MCINTOSH, Decatur  
\*GERALD SMITH, Moline  
E. H. STULLKEN, Chicago  
MRS. EDNA K. WEERS, Peoria  
ROE M. WRIGHT, Robinson  
EUGENE YOUNGERT, Oak Park

On motion of Mr. Davis, these appointments were authorized.

At this point, at 11:30 a.m., the Board recessed in order to make a tour of inspection of the facilities of the Undergraduate Division and to attend a luncheon at the Hotel Custer tendered by a group of Galesburg citizens.

## OPEN SESSION

When the Board convened in open session at 2:30 p.m., the same members and officials were present as during the morning session; also Dean Louttit, Mr. R. V. Nystrom, and other officers and heads of departments of the Galesburg Division.

## MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

## ILLINOIS AREA REDEVELOPMENT COMMISSION

(1) An Act (Senate Bill No. 618) of the 65th General Assembly approved by the Governor has created the "Illinois Area Redevelopment Commission" to make a thorough study and investigation of the industrial, agricultural, recreational, and

other economic resources in areas of the State in which such resources have not been fully developed or have suffered deterioration, and report its findings to the 65th General Assembly in 1949.

The Act provides that the Commission should consist of five members of the Senate appointed by its President, five members of the House of Representatives appointed by the Speaker, three persons appointed by the Governor, and the following ex-officio members: The Director of the Department of Public Works and Buildings, the Director of the Department of Agriculture, the Director of the Department of Conservation, the Public Aid Executive of the Illinois Public Aid Commission, and one Trustee or Officer of the University of Illinois to be selected by the Board of Trustees thereof.

On motion of Dr. Meyer, the President of the Board was selected to represent the University on this commission.

#### **GRADUATE COLLEGE**

(2) I recommend that the name of the Graduate School be changed to Graduate College and that any provisions in the University of Illinois Statutes in which the name Graduate School appears be amended accordingly.

On motion of Mr. Davis, the change was approved as recommended.

#### **DEPARTMENT OF DAIRY PRODUCTION**

(3) The Dean of the College of Agriculture and Director of the Agricultural Experiment Station has recommended that the name of the Department of Dairy Husbandry be changed to the Department of Dairy Production.

I concur.

On motion of Mr. McLaughlin, this change was approved as recommended.

#### **REVISION OF POLICY REGARDING ACCEPTANCE OF APPOINTMENTS TO THE UNIVERSITY STAFF**

(4) The University of Illinois Statutes provide that appointments to the staff of the University must be accepted within thirty days after the date of the appointment unless the President of the University extends the period of acceptance. This length of time is not necessary in most appointments and causes unnecessary delay in processing payrolls and making salary payments to staff members.

The Provost, Comptroller, and Secretary of the Board of Trustees recommend that the period of acceptance be reduced to 10 days and that section 27F of the University of Illinois Statutes be amended by striking out "thirty days" and substituting in lieu thereof "ten days."

I concur and recommend approval.

On motion of Dr. Meyer, this change was approved as recommended.

#### **REQUEST FROM THE PRESIDENT OF THE UNIVERSITY FOR A LEAVE OF ABSENCE**

(5) Last year the Board of Trustees granted me a leave of absence without pay to serve as one of the United States delegates to the First Session of the General Conference of United Nations Educational, Scientific, and Cultural Organization which met in Paris in November and December, 1946. I was away from the University from November 15 to December 17, inclusive.

The Second Session of the General Conference of UNESCO will meet in Mexico City from November 6 to December 3, 1947. I have been appointed one of the United States delegates. I do not expect to attend throughout the entire session but request a leave of absence from the University, with adjusted salary, from November 10 to 21, inclusive.

On motion of Mr. Fornof, this leave was granted as requested.

#### **REQUEST OF REPRESENTATIVE JOHN K. MORRIS**

(6) Honorable John K. Morris of Chadwick, Illinois, Representative of the General Assembly from the Twelfth Senatorial District, has requested an opportunity to appear before the Board of Trustees when the Board is considering the

biennial budget for 1949-1951 and particularly appropriations to be requested for buildings. He wishes to speak in behalf of the building for the College of Veterinary Medicine. Mr. Morris has been informed that these matters will be up for consideration by the Board in September and October, 1948. The budget requests must be filed with the Department of Finance not later than November 1, 1948.

During the presentation of this item, President Livingston, being called from the room, requested Dr. Meyer to take the chair.

On motion of Mr. Davis, the request of Mr. Morris for a hearing was granted.

#### REMODELING AND FURNISHING OF UNIVERSITY CENTER IN CHICAGO

(7) On April 24, 1947 (Minutes, page 348), the Board authorized lease of space in the LaSalle Hotel, Chicago, to be used as a University Center and as offices of University agencies. This approval was with the understanding that at a later time a request for funds for furnishings and other expense would be submitted.

Estimates have been made of the costs necessary for this work as follows:

|                                                                                |                 |
|--------------------------------------------------------------------------------|-----------------|
| General work.....                                                              | \$ 6 584        |
| Electrical work and ventilation.....                                           | 2 725           |
| Floor covering (asphalt tile), acoustical ceiling, and folding partitions..... | 5 000           |
| Painting and decorating.....                                                   | 785             |
|                                                                                | (15 094)        |
| Overhead expenditures (5% plus 10%).....                                       | 2 338           |
| Maximum total remodeling.....                                                  | \$17 432        |
| Public area furnishings and contingencies.....                                 | 2 568           |
| <i>Grand Total, Estimated.....</i>                                             | <i>\$20 000</i> |

The hotel proposes to do the remodeling at cost, plus overhead with the guaranteed maximum above stated and will allow two months' rent to offset the cost of painting and decorating usually done by a landlord.

These estimates have been checked by the Physical Plant Department and the Architect and found satisfactory.

In view of delay in occupancy of the new quarters, not all of the appropriation for rent and other expenses will be required for the current year. This saving, together with the credit on remodeling allowed by the hotel, provides \$2,500 to apply toward the remodeling and furnishings.

The Comptroller recommends a special appropriation of \$17,500, or so much thereof as may be necessary to carry out this program, and authorization of the above specified provisions in the lease.

I concur.

On motion of Mr. McLaughlin, these recommendations were approved, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell, Mr. Williamson.

#### AWARD OF CONTRACTS FOR GENERAL WORK ON BUILDINGS SECURED FROM FEDERAL WORKS AGENCY

(8) The University has secured from the Federal Works Agency four temporary buildings—two warehouses, a cafeteria, and a recreation building. The buildings have been brought to the campus and some of the construction work has been done by contractors employed by FWA, but some of the work must be done by the University.

It is not feasible to have two general contractors on the same project. The Physical Plant Department and the Comptroller therefore recommend that contracts be entered into with the J. L. Simmons Company of Decatur and Illiopolis, the FWA contractor, for the following work:

*Warehouse No. 2*, general construction work, \$7,565. The Board awarded the general contract on Warehouse No. 1 to this company on May 27, 1947 (Minutes, page 376). It is recommended that the original contract be increased to provide for this additional work.

*Recreational Building*, \$3,355.05. This includes principally such construction as drives, sidewalks, fences, insulation, and shelving.

These contractor's estimates have been checked by Physical Plant Department engineers and are considered satisfactory. Funds are already available in University appropriations for these projects.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Holt, these recommendations were approved.

#### **CONTRACT FOR CAMPUS WALK IMPROVEMENTS ON MATHEWS AVENUE**

(9) On June 24, 1947, bids were received for the construction of a new sidewalk on the west side of Mathews Avenue from south of the Boneyard north to Springfield Avenue. Frank A. Somers Company, Urbana, is the lower of two bidders with a lump sum bid of \$6,135. These bids were taken with the expectation that there would be balances at the end of the 1946-1947 budget year that would permit this construction. Such funds were not available, and on July 18 the bid cheque of the Frank A. Somers Company was returned.

Funds have since become available in the appropriation for Minor Improvements in the Physical Plant budget, and the Director of the Physical Plant and the Comptroller recommend the award of this contract to the Frank A. Somers Company in the amount of \$6,135. The Frank A. Somers Company will still accept the contract on the basis of the original bid.

I concur and request authorization of the Comptroller and the Secretary of the Board to execute a contract with the Frank A. Somers Company in the amount of \$6,135.

On motion of Dr. Meyer, authority was granted as requested.

#### **ADDITION TO CONTRACT FOR GENERAL WORK ON MECHANICAL ENGINEERING BUILDING**

(10) On March 27, 1947 (Minutes, page 317), the Board of Trustees awarded the contract for general work on the Mechanical Engineering Building to James McHugh Sons, Inc. Certain changes are now recommended involving both increases and decreases in the contract which will result in a net addition of \$1,756.91.

Additions to the contract are due to an increase in the size of lockers and the inclusion of interior construction for a shop area. At the time the contract for this building was awarded, certain interior construction in the shop area was omitted due to a last minute decision of the Mechanical Engineering Department to change the use of the space from a machine and forge shop to an internal combustion engine shop, and it was not desirable to hold up the contract for the detailed design. This addition provides for the necessary construction. Some decreases in the contract are realized principally from simplification of the exterior elevation and the fact that it was not necessary to drive the piles for the shop foundations as deep as specified.

The Director of the Physical Plant and the Comptroller recommend that the contract with James McHugh Sons, Inc., be increased in the amount of \$1,756.91.

I concur.

On motion of Mr. Davis, this addition to contract was authorized.

#### **ADDITION TO THE CONTRACT FOR PLUMBING WORK IN THE MECHANICAL ENGINEERING BUILDING**

(11) On March 27, 1947 (Minutes, page 317), the Board of Trustees awarded the contract for plumbing work on the Mechanical Engineering Building to Frank S. Bellis. At the time the contract for this building was awarded, certain construction in the shop area was omitted due to a decision of the Mechanical Engineering Department to change the use of this area.

Plans for its use are now complete and the Director of the Physical Plant and the Comptroller recommend an addition of \$4,040.65 in the contract with Frank S. Bellis to provide for the necessary construction. A minor change is also included which provides for some shifting of process piping from the heating contract to the plumbing contract.

Funds for this change are available in the State appropriation for the building.

I concur in the above recommendation and request authorization of the Comptroller and the Secretary of the Board to execute an addition to this contract.

On motion of Mr. Davis, this authorization was approved.

#### **ADDITION TO CONTRACT FOR MINOR CONSTRUCTION WORK IN MECHANICAL ENGINEERING LABORATORY**

(12) On August 5, 1947, the Board of Trustees appropriated funds for the installation of a decompression chamber in the Mechanical Engineering Laboratory.

The Director of the Physical Plant and the Comptroller recommend that the general work on the installation of the decompression chamber be done by Kuhne-Simmons Company, Inc., in accordance with their standing contract for minor construction work which was approved by the Board of Trustees on September 26, 1947. The estimated cost of this work is \$11,877.18.

I concur and recommend authorization of an addition to the standing contract with Kuhne-Simmons Company, Inc., for the above work.

On motion of Mr. McKelvey, this authority was granted as recommended.

#### **ADDITION TO CONTRACT FOR INSTALLATION OF GENERAL CAMPUS FIRE ALARM SYSTEM**

(13) The Director of the Physical Plant and the Comptroller recommend an addition of \$3,772.50 to the contract with the Gamewell Company, Newton Upper Falls, Massachusetts (\$15,535.60 approved by the Board on June 23, 1947, Minutes, page 406), for the installation of a general campus fire alarm system at Urbana-Champaign. The additions are for installation of central office equipment, fire alarm call transmitter, and some additional facilities in the temporary housing area.

This work was not included in the original contract since it was not then known if sufficient funds would be included in the 1947-1949 appropriations. The amount of protection necessary in the temporary housing areas was not known, and the inclusion of the transmitter would have limited the number of bidders on the items included in the original specifications. Funds are now available.

This estimate has been checked and approved by Graham, Anderson, Probst, and White, Architects.

I concur in this recommendation and request authorization of the Comptroller and the Secretary of the Board to execute an addition to the contract with the Gamewell Company in the amount of \$3,772.50.

On motion of Mrs. Holt, this addition to contract was authorized.

#### **ADDITION TO CONTRACT FOR STAFF HOUSING**

(14) On March 27, 1947 (Minutes, page 313), the Board approved a contract with the Twin City Builders for the construction of 25 prefabricated houses on Hessel Boulevard. The Director of the Physical Plant and the Comptroller recommend an addition of \$1,150 to this contract for the furnishing and installation of venetian blinds, window shades, and curtain rods in these houses. This work was not included in the original contract, but it is desirable to furnish these items.

I concur in this recommendation for an addition of \$1,150 to the contract. The expenditure is covered by funds already provided for the project.

On motion of Mr. McLaughlin, this addition to contract was authorized.

#### **RELOCATION OF ILLINI PUBLISHING COMPANY**

(15) On March 27, 1947 (Minutes, page 312), the Board approved the relocation of the Illini Publishing Company in Gregory Hall, which involves the transfer of the Speech Clinic from Gregory Hall to Illini Hall where the Illini Publishing Company is now housed. On September 26, 1947, the Board approved a contract



for the purchase by the University and the Illini Publishing Company of a new newspaper press for this reorganization. The remodeling in Gregory Hall and Illini Hall necessary for these changes will require a large appropriation. An accurate estimate of the cost involved can not be made now. It is necessary to employ a mechanical engineer to prepare the drawings and specifications for the plumbing, heating, ventilating, air-conditioning, and electrical work that will be required in Gregory Hall.

The Director of the Physical Plant Department believes it advisable to employ the engineers who originally handled this work for the construction of this building, as they know the building and have complete data on its design. Accordingly, he recommends employing Samuel R. Lewis and Associates, Chicago, engineers who designed the mechanical installations for Gregory Hall.

The basis of payment will be ten per cent of the cost to the University of the work designed by the engineers, plus \$100 a day and travel and hotel expenses for each visit to Urbana as requested by the University, except that the preliminary inspection visit shall be included in the ten per cent compensation. Not more than one or two special trips are expected. Considering the size of the project, the fee appears to be satisfactory. Although we can not at this time estimate exactly the total of the fee that will be due them, it should not exceed \$2,000.

I concur and recommend an appropriation of \$2,000 for this purpose and that the Comptroller and the Secretary of the Board be authorized to execute a contract for these services.

The Comptroller commented on this matter.

On motion of Dr. Meyer, these recommendations were adopted, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell, Mr. Williamson.

On motion of Mr. Fornof, the President of the University was requested to make a broader survey, to include the needs of the University Press for expanded quarters.

#### **RATES OF PAY FOR PREPARATION AND GRADING OF EXAMINATIONS IN HIGH SCHOOL AND COLLEGE SUBJECTS**

(16) The University through the Office of Admissions and Records offers examinations in high school and college subjects for the benefit of candidates who desire to qualify for admission to the C.P.A. examinations and the State Bar examinations. Fees are charged by authority of the Board of Trustees for such examinations to cover the expenses thereof, the receipts going into an Entrance Examination Fund. The Board has likewise authorized remuneration at the rate of \$1.00 an hour for grading papers. There has been no change in this scale of pay since it was established by the Board of Trustees on July 6, 1921 (Minutes, pages 6 and 7).

The Director of Admissions and Records recommends that this scale of remuneration be increased to \$1.50 an hour.

The present scale of remuneration for preparing questions was established by the Board of Trustees on March 10, 1942 (Minutes, page 811). The Director of Admissions and Records recommends that the rates of pay for this work be increased 50 per cent to the following rates:

*For High School Subjects:* \$3.00 a set for all subjects except English Composition and Appreciation of English Literature; \$6.75 a set for English Composition and Appreciation of English Literature.

*For College Subjects:* \$3.50 a set for all subjects except Accounting; \$4.50 for each examination in Accounting.

Income from the examinations is sufficient to meet the increases recommended. Members of the staff are engaged to perform these services outside the time required of them under their University contracts, and receive additional compensation for such services.

I concur in these recommendations.

On motion of Mr. Davis, these recommendations were adopted.

**TOXICOLOGICAL SERVICE TO LOCAL AGENCIES**

(17) The Vice-President in charge of the Chicago Professional Colleges, on recommendation of the Dean of the College of Medicine and the Head of the Department of Pharmacology, proposes the establishment of an analytical service for law-enforcing agencies in the State of Illinois. Toxicological analyses of the organs of persons dying of poison, or the analysis of the organs of any individual whose death was unexpected, will be made by the laboratory on request of the coroner or the State's attorney of any county in the State. The fees proposed for this service are:

|                                                          |      |
|----------------------------------------------------------|------|
| Blood alcohol.....                                       | \$10 |
| Barbiturates.....                                        | 15   |
| Heavy metals.....                                        | 10   |
| Blood carbon monoxide.....                               | 10   |
| Alkaloids .....                                          | 10   |
| Complete analysis (where cause of death is unknown)..... | 75   |

The service described was contemplated in the establishment of the new Department of Toxicology in the budget for 1947-1948. One of the specific duties of this department is the type of service above described.

It is proposed to credit the income from fees charged for this service to a "Toxicological Revolving Fund," the receipts to be deposited in the University Income Fund. The new fund will be used to pay the expenses of the work and any balance remaining at the close of each fiscal year, in excess of a moderate working balance, will lapse into general University funds.

I recommend approval of this program and the establishment of the proposed revolving fund.

On motion of Dr. Meyer, these recommendations were adopted.

**ADDITIONAL FACILITIES FOR ANIMAL HOSPITAL IN CHICAGO**

(18) Vice-President A. C. Ivy reports that additional facilities are essential for housing animals needed in research programs in the Chicago Professional Colleges. Unused space is available in the Rush Medical Building of Presbyterian Hospital to the University for an indefinite period, without rent, the University to pay all expenses of remodeling and to meet operation and maintenance expenses of the space occupied. The estimated remodeling cost is: animal cages and installation, \$7,900; other remodeling and improvement, \$10,100; total, \$18,000.

Provision would also have to be made for operation and maintenance expense, either by an addition to the budget of the Physical Plant Department or by inclusion of this expense in the lease with Presbyterian Hospital.

Bids on the remodeling have been secured and the Physical Plant Department recommends a contract with the Mutual Contracting Company on a cost-plus basis with a guaranteed maximum of \$18,000.

I recommend:

1. Authorization of the Comptroller, with the advice of other University officials concerned, to negotiate a lease with Presbyterian Hospital for the space needed and authorization of the Comptroller and Secretary of the Board to execute such a lease when terms have been agreed on by all parties concerned.

2. An appropriation of \$18,000 for remodeling and equipment of this area.

3. Authorization of the Comptroller and Secretary of the Board to conclude a contract with the Mutual Contracting Company for the animal cages and installation and other remodeling under the conditions above set forth.

4. Authority to adjust the internal budget to cover the operation and maintenance expenses of the space involved.

On motion of Mr. McLaughlin, these recommendations were adopted, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell, Mr. Williamson.

**UNIVERSITY OF ILLINOIS HOSPITALS**

(19) The Vice-President in charge of the Chicago Professional Colleges recommends that the Research and Educational Hospitals be hereafter known as the "University of Illinois Hospitals."

These hospitals were established under an agreement between the Board of Trustees of the University and the State Department of Public Welfare dated July 5, 1919, at which time the title "University Clinical Institute" was used. The buildings were constructed by the State of Illinois for the Department of Public Welfare. Subsequently the name was changed to the "Research and Educational Hospitals." In 1931 the agreement with the Department of Public Welfare was incorporated into law by an Act of the General Assembly entitled "An Act in relation to the founding and operation of Research and Educational Hospitals of the State of Illinois." In subsequent legislation the term "Research and Educational Hospitals" was continued in use.

Previous to 1941 the hospitals were operated jointly by the University and the Department of Public Welfare, the University providing the professional staff and the Department providing all other operating personnel. The funds for the operation of the hospitals were appropriated to the Department. In 1941 it was agreed between the Department and the University, the General Assembly concurring, that the operation of the hospitals should be transferred fully to the University and since then the appropriations have been made to the University. The Illinois Neuropsychiatric Institute, the Illinois Eye and Ear Infirmary, and the Institute for Juvenile Research are still operated jointly under the revised agreement.

It would appear, therefore, that the name "Research and Educational Hospitals" is fixed by law and by the agreement between the Department of Public Welfare and the University, so that the change in name may involve legal and contractual considerations.

I recommend that the Board of Trustees authorize the change in name to "University of Illinois Hospitals" to take effect after clearance of any legal and contractual questions that may be involved. This may require a revision of the agreement between the Department of Public Welfare and the University and the amendment of the law authorizing the agreement.

On motion of Dr. Meyer, this change was authorized under the conditions recommended.

**CENTRAL FOUNDRY COMPANY STOCK**

(20) The Finance Committee of the Board recommends that one share of Preferred stock and one share of Common stock of the Central Foundry Company, New York, be sold. This stock was received by the University in October, 1936, in settlement of an account receivable for services rendered by the Theoretical and Applied Mechanics Department. During recent years industrial activity has enabled the company to operate profitably and at the present time the Preferred stock has a value of approximately 85 and the Common 8¾.

Authorization for this sale and approval of the following resolution is requested:

**RESOLUTION REGARDING SALE OF STOCK**

*Whereas*, the Board of Trustees of the University of Illinois is the owner of one share of Preferred stock and one share of Common stock of the Central Foundry Company, New York, and

*Whereas*, the Board of Trustees has approved the sale of such stock in its meeting of October 30, 1947,

*Now, therefore, be it resolved* by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all documents necessary to complete such sale.

On motion of Mr. Davis, this sale was authorized and the resolution was adopted, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell, Mr. Williamson.

**INVESTMENTS**

(21) The Finance Committee reports the following transactions involving securities:

**PURCHASES FROM ENDOWMENT FUNDS**

|                                                        |          |
|--------------------------------------------------------|----------|
| U. S. Series G 2½% Bonds (\$35,000 par).....           | \$35 000 |
| E. I. duPont deNemours & Co. Common Stock, 25 shares.. | 4 425    |
| Eastman Kodak Co. Common Stock, 150 shares.....        | 6 887    |
| Heyden Chemical Co. 3½% Preferred Stock, 150 shares..  | 14 550   |
| Jewel Tea Co. 3¾% Preferred Stock, 200 shares.....     | 20 800   |

**PURCHASES FROM STUDENT LOAN FUNDS**

|                                                        |          |
|--------------------------------------------------------|----------|
| U. S. Treasury Note 1½% 12/15/1950 (\$25,000 par)..... | \$25 297 |
| KENNEY E. WILLIAMSON, <i>Chairman</i>                  |          |
| CHESTER R. DAVIS                                       |          |
| FRANK H. MCKELVEY                                      |          |

This report was received for record.

**PURCHASES**

(22) There are submitted herewith (Appendix, page 920): A. Recommendations for purchases for approval by the Board, and B. Report of purchases authorized by the President of the University.

On motion of Dr. Meyer, the purchases recommended were authorized, and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

**COMPTROLLER'S REPORT OF CONTRACTS**

(23) The Comptroller's report of contracts executed, June 11 to July 10, and September 11 to October 10, 1947 (see Appendix, page 922).

This report was received for record.

**VALUATION OF THE ALLERTON GIFT**

(24) A study has been made of the valuation of property received through the gift of Mr. Robert Allerton to determine the approximate value of the gift at the date it was received by the University, September, 1946.

**LAND**

The number of acres totals 5,517.66 as compared with 6,185 originally mentioned. The total is arrived at in accordance with the general policy of the University in estimating acreage on farm lands, excluding private roads.

The valuation of land is based on appraisals made by members of the staff of the College of Agriculture. It represents an average of approximately \$121 an acre and a total valuation of.....\$ 669 988 76

**BUILDINGS**

A detailed inspection of all buildings was made by representatives of the College of Agriculture and the Physical Plant Department to determine the long-time value and to estimate the remaining periods of usefulness. There is a total of 78 useful buildings on the 8 farms. The total value of all buildings, including those in the woodland area, has been estimated at..... 343 071 70

**IMPROVEMENTS OTHER THAN BUILDINGS**

These items consist of walls, steps, lake, statues and ornaments, walks, pavements, bridges, and all other items not included as a part of the valuation of buildings. The valuation was estimated by the Physical Plant Department at depreciated replacement cost of..... 216 891 50

**EQUIPMENT**

Machinery and tool equipment was estimated by the Physical Plant Department, also certain house furnishings not removed by Mr. Allerton. The total valuation is..... 5 680 00

## GROWING CROPS

Mr. Allerton gave the University the corn crop for 1946 which had a market value of..... 51 194 25

*Grand total valuation of gift as received by the University....*\$1 286 826 21

The accounting for this gift will be as follows:

For cash realized from sale of crops, included in the original gift, and expendable for trust operations (current, restricted, expendable funds).....\$ 51 194 25

Valuation of farm lands to be used only for income-producing purposes, including buildings and facilities thereon (endowment funds) ..... 610 116 76

Non-income-producing property (plant funds)..... 625 515 20

*Total.....*\$1 286 826 21

This report was received for record.

## NAVY CITATION

(25) The University of Illinois has received from the United States Navy Department a bronze tablet commending the University for service in the training of naval personnel in World War II. The tablet was presented at a public ceremony by the Commander of the Ninth Naval District representing the Navy Department.

This

## MARK OF COMMENDATION

is awarded to

## UNIVERSITY OF ILLINOIS

For effective cooperation  
in training naval personnel  
during World War II

NAVAL RESERVE OFFICERS' TRAINING CORPS

NAVY V-12 UNIT V-12 (MEDICAL) AT CHICAGO

V-12 (DENTAL) AT CHICAGO

NAVAL TRAINING SCHOOLS

(SIGNAL) (DIESEL) (COOKS & BAKERS)

(ENGINEERING) (AMPHIBIOUS FIREMEN)

JAMES FORRESTAL  
*Secretary of Navy*

This report was received for record.

## AMERICAN UNIVERSITY AT CAIRO CITATION

(26) The University of Illinois has received from the Council of the American University at Cairo, Egypt, a formal citation for the services of Dr. Fred C. Hood, Assistant High School Visitor with rank of Professor. He was given a leave of absence to serve as Visiting Professor of Education at the American University during the year 1946-1947. The University accepted in exchange the services of Dr. Amir Boktor as Professor of Education during the year. The citation follows:

FROM THE COUNCIL OF THE AMERICAN UNIVERSITY AT CAIRO  
TO THE UNIVERSITY OF ILLINOIS, URBANA, ILLINOIS

On behalf of the administration, faculty, and student body of The American University at Cairo, the University Council hereby records its gratitude for the services rendered to The American University by the High School Visitor's Office of the University of Illinois in the person of Dr. Fred C. Hood, who was visiting professor of Education during the school year 1946-1947. Dr. Hood contributed to the program of the Department of Education of The American University at Cairo through the classes he has conducted and through the suggestions

and advice he has offered. He has served Education in Egypt in general through consultation, lectures, and visits to schools.

JOHN S. BADEAU, *President*

June 3, 1947

THE AMERICAN UNIVERSITY AT CAIRO

This report was received for record.

#### AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(27) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have presented evidence that they are holders of unrevoked C.P.A. certificates issued by other states or territories of the United States or the District of Columbia on the basis of their having passed written examinations:

ROBERT STANLEY CARTEE, JR. (D.C.)

RICHARD ADAM KOCH (Wis.)

MORRIS GRABEL (D.C.)

PAUL FREDERICK SEIGER (Ky.)

JAMES SPENCELY HAYLES (Ohio)

PHILIP SIGMAN (Ohio)

EDWARD FRANCIS JENNIK (Wis.)

I concur.

On motion of Dr. Meyer, these certificates were granted as recommended.

#### ADDITIONS TO CONTRACTS FOR PLUMBING AND ELECTRICAL WORK IN WOMEN'S RESIDENCE HALL

(28) On February 27, 1947 (Minutes, page 270), the Board of Trustees awarded contracts to Frank S. Bellis for plumbing and to Ernest Freeman and Company for electrical work on the new Women's Residence Hall. Certain changes are now recommended which will result in a net addition of \$4,321.72 to the plumbing contract and \$2,032 to the electrical contract.

The additions to the electrical contract cover changes recommended by the Housing Division. Also, the additions to the plumbing contract cover certain changes recommended by the Housing Division, and other changes are for the purpose of reducing maintenance costs. The estimates have been checked by the consulting architects, Naess and Murphy, who have approved them.

Funds are available in the State appropriation for Residence Halls for these changes.

The Director of the Physical Plant and the Comptroller recommend that the contract with Frank S. Bellis be increased in the amount of \$4,321.72 and that the contract with Ernest Freeman and Company be increased in the amount of \$2,032.00.

I concur.

On motion of Mrs. Holt, these additions to contract were authorized as recommended.

#### INSPECTION OF BOARD MINUTES

(29) The Secretary reports that he has received requests for permission to inspect the minutes of the Board prior to their publication in the biennial reports required by law.

On motion of Mr. Davis, the President of the University was authorized to permit such inspection, on written request, with purpose disclosed in each case, when the motive seems proper and not contrary to the public interest. It is not the intent of the Board to permit such inspection before the minutes have been printed and approved by the Board. Doubtful cases should be referred to the Board for its decision.

**RESOLUTION**

On motion of Mr. Davis, the following resolution was adopted.

*Whereas*, the citizens of Galesburg have extended to the University of Illinois their full and continued cooperation in the establishment of the Undergraduate Division in their city, and

*Whereas*, they have demonstrated their generous hospitality and good will in providing a most excellent luncheon for the Board and the officers of the University on this occasion of the meeting of the Board in Galesburg, this thirtieth day of October, 1947,

*Be it resolved* by the Board of Trustees of the University of Illinois that the Secretary record in the minutes the thanks and appreciation of the Board for the fine spirit and hospitality of the citizens of Galesburg.

President Livingston expressed to Dean Louttit and his staff the appreciation of the Board for their fine presentation of the facilities of the Undergraduate Division.

**SECRETARY'S REPORTS**

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 896).
2. Resignations and declinations (page 902).
3. Degrees conferred at Urbana October 5, 1947 (page 903).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ADAMSTONE, F. B., Professor, Zoology, Chairman, Administrative Committee in Charge of the Department of Zoology and Physiology, indefinite tenure beginning September 1, 1947, \$6500 a year, supersedes (9-10-47).
- ADELMAN, MRS. CONSTANCE K., Instructor, Foreign Languages (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning September 1, 1947, \$150 a month (10-14-47).
- AMLING, MRS. SUE C., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (10-21-47).
- ANDERSON, W. L., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month (9-30-47).
- ATKINS, J. E., Instructor, Pediatrics (Medicine), one year beginning September 1, 1947, \$3000 (10-2-47).
- AZARK, MRS. IRENE S., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3200 (10-14-47).
- BARROW, J. M., Assistant Professor, Architecture, two years beginning September 1, 1947, \$4200 a year, supersedes (9-30-47).
- BAUMAN, L. F., Special Research Assistant, Plant Genetics (Agronomy) (S), four months beginning October 15, 1947, \$260 a month (10-9-47).
- BECKER, E. L., Assistant Professor, Biological Chemistry (Medicine), one year beginning September 1, 1947, \$4500, supersedes (10-14-47).
- BEIGLER, JEROME, Clinical Instructor, Psychiatry (Medicine), eleven months beginning October 1, 1947, without salary (10-8-47).
- BELINSON, LOUIS, Clinical Instructor, Psychiatry (Medicine), eleven months beginning October 1, 1947, without salary (10-2-47).
- BELLACK, A. A., Instructor, University High School ( $\frac{3}{4}$ ), ten months beginning September 1, 1947, \$2950 (10-8-47).
- BERCOS, JAMES, Assistant, Mathematics, ten months beginning September 1, 1947, \$2400, supersedes (10-24-47).
- BERGMAN, C. E., Motorola Fellow, Electrical Engineering, eight months beginning October 1, 1947, \$750 (10-4-47).
- BERMAN, DAVID, Instructor, Applied Materia Medica and Therapeutics (Dentistry), one year beginning September 1, 1947, without salary (9-30-47).
- BERRY, I. M., Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$150 a month (10-8-47).
- BERRY, I. M., Scholar, Physiology, eight months beginning October 1, 1947, \$1800 (10-20-47).
- BESSEY, O. A., Professor, Biological Chemistry, Head of the Department (Medicine), six months beginning March 1, 1948, \$9500 a year (10-22-47).
- BEYER, DONALD, Assistant, Physiology, ten months beginning September 1, 1947, \$2400, supersedes (10-6-47).
- BIRKNER, MARION L., Histological Technician, Zoology and Physiology, nine months beginning October 1, 1947, \$240 a month (10-6-47).
- BLICKENSTAFF, DELBERT, Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$80 a month (10-8-47).
- BOGGESE, W. R., Associate Professor, Forest Research (Forestry) (C), ten months beginning November 1, 1947, \$5000 a year (10-9-47).
- BOWERS, MADELINE E., Instructor, Clinical Speech (Otolaryngology) (Medicine) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1947, \$150 a month (10-8-47).
- BRAUNFELD, MRS. JOHANNA, Instructor, Foreign Languages (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning September 1, 1947, \$175 a month (10-24-47).
- BRODY, T. M., Instructor, Pharmacognosy (Pharmacognosy and Pharmacology) (Pharmacy), eleven months beginning October 1, 1947, \$260 a month (10-16-47).



- BROOKS, MARGARET, Instructor, Hygiene, Supervisor of Nurses, Medical Adviser for Women (Undergraduate Division in Galesburg), September 22, 1947-August 31, 1948, \$3000 a year (10-6-47).
- BRUMM, J. M., Assistant Professor, Labor and Industrial Relations and Extension (Institute of Labor and Industrial Relations), October 1, 1947-August 31, 1949, \$4600 a year, supersedes (10-8-47).
- BRUNNER, M. J., Research Assistant, Dermatology (Medicine), nine months beginning October 1, 1947, \$111.66 a month, supersedes (9-30-47).
- BURDON, JOHN, First Year Resident, Anesthesia (Medicine), nine months beginning October 1, 1947, \$55 a month, also to receive full maintenance valued at \$384 a year (10-21-47).
- BURKHOLDER, PAUL, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), ten months beginning September 1, 1947, \$2000 (10-14-47).
- CANEPA, J. F., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$200 a month (10-8-47).
- CASSELL, R. L. S., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (10-14-47).
- CICARDO, SAM, Head Resident, Stadium Hall, September 25, 1947-June 10, 1948, \$190 a month, also to be furnished housing valued at \$10 a month (10-8-47).
- COHEN, JOSEPH, Scholar, Medicine, eight months beginning October 1, 1947, \$1800 (10-4-47).
- COMEFORO, J. E., Special Research Associate, Ceramic Engineering (S) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1947, \$2000 a year, supersedes (10-24-47).
- COOGAN, MARY M., Assistant, Chemistry, nine months beginning October 1, 1947, \$2160 (10-24-47).
- COTTRELL, LOIS M., Research Assistant, Allergy (Medicine), one year beginning September 1, 1947, \$2400, supersedes (10-8-47).
- COVINGTON, MRS. JEANNE, Housemother (Undergraduate Division in Galesburg), eleven months beginning October 1, 1947, \$1500 a year, also to be furnished housing valued at \$360 a year (10-13-47).
- DAGGETT, R. F., JR., Instructor, Architecture and Art (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000, supersedes (9-30-47).
- DAVIS, R. E., Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$150 a month (10-8-47).
- DAVIS, W. T., Instructor, Accountancy, ten months beginning September 1, 1947, \$3600, supersedes (10-6-47).
- DENTON, R. W., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month, supersedes (9-30-47).
- DU BRUL, E. L., Assistant Professor, Oral Anatomy, and Oral and Maxillofacial Surgery (Dentistry), eleven months beginning October 1, 1947, \$5300 a year, supersedes (10-21-47).
- DUGAN, MRS. DORIS M., Assistant, Music, five months beginning September 1, 1947, \$1200 (10-8-47).
- EARLEY, L. W., Instructor, Psychiatry (Medicine) ( $\frac{1}{2}$ ), Psychiatric Consultant in the Health Service (Medicine, Dentistry, Pharmacy) ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$6000, supersedes (10-8-47).
- ELLER, MARIAN B., Instructor, Psychology, Associate Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), September 15, 1947-August 31, 1948, \$4500 a year (10-14-47).
- ENGELBRECHT, MARGIE C. T., Instructor, Architecture and Art (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (9-30-47).
- EVERETT, DOROTHY E., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Galesburg), October 14, 1947-August 31, 1948, \$283.33 a month (10-21-47).
- FARBER, H. O., Instructor, Accountancy ( $\frac{1}{4}$ ), five months beginning September 1, 1947, \$300, in addition to his appointment as Assistant Comptroller (10-9-47).
- FINEBERG, HENRY, Research Assistant, Psychiatry (Medicine) (assigned to Northwestern University), one year beginning September 1, 1947, \$2400, supersedes (10-21-47).

- FIROR, D. L., Assistant, Agricultural Engineering (C & S), November 17, 1947-August 31, 1948, \$3300 a year (10-9-47).
- FLANDERS, THELMA, Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$100 a month (10-8-47).
- FLEMING, DORIS, Bibliographer, rank of Instructor, Acquisition Department (Library), eleven months beginning October 1, 1947, \$3000 a year (10-9-47).
- FLORI, BEATRICE M., Assistant, Physiology, nine months beginning October 1, 1947, \$240 a month (10-24-47).
- FOSS, N. E., Professor, Pharmacy, Assistant Dean of the College, one year beginning September 1, 1947, \$7500 (9-30-47).
- FOSTER, J. B., Assistant, English, ten months beginning September 1, 1947, \$2600 (10-13-47).
- FOX, MRS. RUTH R., Assistant, Physical Education for Women, nine months beginning October 1, 1947, \$260 a month (10-24-47).
- FRAUENBERGER, G. S., Assistant Professor, Pediatrics (Medicine), one year beginning September 1, 1947, without salary (10-8-47).
- FRAZIER, E. K., JR., Assistant, Theoretical and Applied Mechanics (C), nine months beginning October 1, 1947, \$270 a month (10-13-47).
- FRIEDMAN, MRS. ROSLYN, Assistant, English, full time, five months beginning September 1, 1947, \$1200 ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$800, supersedes (9-30-47).
- GEPHARDT, SARAH L., Instructor and Supervisor, Occupational Therapy (Physical Medicine) (Research and Educational Hospitals), November 15, 1947-August 31, 1948, \$3598 a year (10-8-47).
- GERSHBEIN, L. L., Assistant Professor, Biological Chemistry (Clinical Science) (Medicine), ten months beginning November 1, 1947, \$300 a month (10-9-47).
- GIBB, C. A., Visiting Lecturer, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$2000 (9-30-47).
- GILMAN, S. F., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1947, \$3000, supersedes (10-8-47).
- GOPAUL, A. A., Assistant, Mathematics, ten months beginning September 1, 1947, \$2400, supersedes (9-30-47).
- GORENZ, MRS. MARY LOU, Assistant Teacher, Nursery School (Division of Special Services for War Veterans), eleven months beginning October 1, 1947, \$200 a month (9-30-47).
- GULDNER, J. M., Assistant, French, ten months beginning September 1, 1947, \$2500 (10-13-47).
- GUNTER, M. J., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month (9-30-47).
- HALL, MRS. ANN, Assistant, English, full time, five months beginning September 1, 1947, \$1200, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$800, supersedes (10-13-47).
- HANCOCK, J. W., Assistant Professor, Psychology, Clinical Counselor, Student Personnel Bureau (Undergraduate Division in Galesburg), October 17, 1947-August 31, 1948, \$5400 a year (10-9-47).
- HANNAN, JEANNE A., Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning September 1, 1947, \$150 a month (10-21-47).
- HANSON, M. E., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$100 a month (9-30-47).
- HARRIS, ZIGMORE, Third Year Resident, Anesthesia (Research and Educational Hospitals), eleven months beginning August 1, 1947, \$91.66 a month, also to receive full maintenance valued at \$384 a year, supersedes (10-21-47).
- HARRIS, ZIGMORE, Instructor, Anesthesia (Surgery) (Medicine), nine months beginning October 1, 1947, without salary (10-2-47).
- HARVEY, R. A., Professor, Radiology, Head of the Department (Medicine), indefinite tenure, \$12,000 a year, Roentgenologist, Illinois Eye and Ear Infirmary, one year, \$1500, beginning September 1, 1947, supersedes (9-25-47).
- HATTENHAUER, M. B., Assistant Professor, Prosthetic Dentistry (Full and Removable Partial Dentures) (Dentistry) ( $\frac{2}{3}$ ), eleven months beginning October 1, 1947, \$2320 a year, supersedes (9-30-47).
- HELLER, LESTER, Assistant, English, full time, five months beginning September 1, 1947, \$1200, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$800, supersedes (10-24-47).

- HENNEMAN, ELWOOD, Research Assistant, Psychiatry (Medicine), one year beginning September 1, 1947, \$3000 (10-21-47).
- HEWITT, BARNARD, Professor, Speech, indefinite tenure beginning March 1, 1948, \$6500 a year (9-25-47).
- HEWITT, BARNARD, Professor, Speech, indefinite tenure beginning February 1, 1948, \$6500 a year, the salary for the second semester of 1947-1948 to be \$3250 payable in seven monthly installments of \$464.29, supersedes (10-13-47).
- HICKEY, MARY M., Assistant, Spanish, ten months beginning September 1, 1947, \$2400, supersedes (10-13-47).
- HINTON, MARY LOUISE, Bibliographer, rank of Instructor, Acquisition Department (Library), ten months beginning November 1, 1947, \$3000 a year (10-2-47).
- HIPPLE, MRS. ELEANOR K., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (10-14-47).
- HOLLEY, J. W., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (10-14-47).
- HOLMGREM, NELDA, Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month (10-8-47).
- HOROWITZ, M. A., Research Assistant, Institute of Labor and Industrial Relations, eleven months beginning October 1, 1947, \$3600 a year, supersedes (10-13-47).
- HUITEMA, ROY, Assistant Professor, Natural Sciences (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$5000 (9-30-47).
- HUSA, MRS. RUTH, Assistant, Music, ten months beginning September 1, 1947, \$2400 (9-30-47).
- HWANG, KAO, Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$50 a month, supersedes (9-30-47).
- HYDE, V. A., Assistant Professor, Community Planning, November 16, 1947-August 31, 1949, \$4000 a year (10-22-47).
- IRVINE, LOUISA J., Instructor, Audiology (Otolaryngology) (Medicine), eleven months beginning October 1, 1947, \$3600 a year (10-8-47).
- JACKMAN, C. H., Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg) ( $\frac{3}{5}$ ), ten months beginning September 1, 1947, \$2100 (9-25-47).
- JOHNSONBAUGH, SHIRLEY, Assistant, English, full time, five months beginning September 1, 1947, \$1200, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$800, supersedes (10-2-47).
- KETCHUM, MRS. GERTRUDE, Instructor, Mathematics ( $\frac{2}{3}$ ), four months beginning October 1, 1947, \$1000 (10-24-47).
- KOENIG, F. J., Assistant Dean, College of Liberal Arts and Sciences, one year beginning September 1, 1947, \$5000 (10-8-47).
- KOGEN, E. R., Head Resident Counselor (Undergraduate Division in Galesburg), September 29, 1947-August 31, 1948, \$220 a month, also to be furnished housing valued at \$240 a year (10-16-47).
- KRIEGER, R. J., Instructor, Electrical Engineering (C & S), ten months beginning September 1, 1947, \$3000 (10-8-47).
- KRONFELD, P. C., Professor, Ophthalmology (Medicine and Illinois Eye and Ear Infirmary) ( $\frac{3}{4}$ ), indefinite tenure beginning September 1, 1947, \$7500 a year, supersedes (10-14-47).
- LANE, ARDELLE, Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month, supersedes (9-30-47).
- LEBEAU, L. J., Assistant, Bacteriology and Public Health (Medicine), September 22, 1947-August 31, 1948, \$2400 a year (10-2-47).
- LEV, MAURICE, Clinical Assistant Professor, Pathology (Medicine) (1/10), one year beginning September 1, 1947, \$528 (10-9-47).
- LEVY, MRS. LUCRETIA, Instructor, Mathematics, four months beginning October 1, 1947, \$1500 (10-24-47).
- LINDEN, C. T., Assistant, Medical Illustration (Medicine), one year beginning September 1, 1947, without salary (10-8-47).
- LINWEAVER, H. M., Counselor, Division of Special Services for War Veterans ( $\frac{1}{2}$ ), eleven months beginning October 1, 1947, \$1200 a year (9-30-47).
- LITTMAN, ARMAND, Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month (9-30-47).

- MACKIN, MRS. MARTHA H., Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3200 (10-14-47).
- MARLAS, HELEN A., Assistant, English, ten months beginning September 1, 1947, \$2400 (10-13-47).
- MARLOWE, W. H., Assistant, Anatomy (Medicine), eleven months beginning October 1, 1947, without salary (10-21-47).
- MASON, O'NEAL, Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4000 (10-8-47).
- MASUOKA, S. J., Registered Pharmacist, Hospital Pharmacy (Pharmacy) ( $\frac{1}{2}$ ), eleven months beginning October 1, 1947, \$135 a month (10-21-47).
- MCARTHUR, E. MAXINE, Research Assistant, Allergy (Biological Chemistry) (Medicine), one year beginning September 1, 1947, \$2400 (10-8-47).
- McELROY, D. L., Instructor, Applied Materia Medica and Therapeutics (Dentistry), one year beginning September 1, 1947, without salary (9-30-47).
- MECAY, L. E., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4000 (9-20-47).
- MENTZER, R. L., Assistant, Mathematics, ten months beginning September 1, 1947, \$2400, supersedes (10-24-47).
- MILES, MRS. NELLE, Instructor, Mathematics ( $\frac{3}{4}$ ), four months beginning October 1, 1947, \$1000 (10-24-47).
- MILLER, R. L., Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), ten months beginning September 1, 1947, \$1100 (10-21-47).
- MILLIGAN, HARRIET J., Research Assistant, Clinical Science (Medicine), ten months beginning October 20, 1947, \$3120 a year (10-8-47).
- MINATOYA, HIROAKI, Research Assistant, Physiology (Medicine), eleven months beginning October 1, 1947, \$3000 a year (10-2-47).
- MITCHELL, W. D., Assistant Professor, Theoretical and Applied Mechanics (C) ( $\frac{1}{3}$ ), six months beginning September 1, 1947, \$750 (9-30-47).
- MOORE, H. R., Second Year Resident, Pediatrics (Research and Educational Hospitals), nine months beginning October 1, 1947, \$73.33 a month, also to receive full maintenance valued at \$384 a year (10-21-47).
- MUNOZ, JOAQUIN, Assistant Professor, Bacteriology and Public Health (Medicine), September 10, 1947-August 31, 1948, \$4000 a year (10-6-47).
- MUNSEY, F. A., First Year Resident, Pediatrics (Research and Educational Hospitals), ten months beginning September 1, 1947, \$55 a month (10-21-47).
- MUNTYAN, MIODRAG, Editor, rank of Assistant Professor, University Press (Institute of Communications Research), one year beginning September 1, 1947, \$5004, supersedes (9-23-47).
- MURRAY, J. A., Assistant Extension Editor, Instructor, Agricultural Extension (E), eleven months beginning October 1, 1947, \$3200 (10-8-47).
- MURRELL, T. A., Assistant Professor, Electrical Engineering (C), two years beginning September 1, 1947, \$4800 a year (10-9-47).
- NORTON, R. P., Instructor, Labor and Industrial Relations ( $\frac{3}{4}$ ), Journalism ( $\frac{1}{4}$ ), ten months beginning September 1, 1947, Instructor, Labor and Industrial Relations, full time, two months beginning July 1, 1948, \$3600, supersedes (10-21-47).
- OSGOOD, BESS G., Research Associate, Clinical Science ( $\frac{2}{3}$ ), Instructor, Biological Chemistry ( $\frac{1}{3}$ ), (Medicine), eleven months beginning October 1, 1947, \$3000 a year, supersedes (10-25-47).
- PAINTER, E. ELIZABETH, Assistant Professor, Physiology (Medicine), one year beginning September 1, 1947, \$5500 (10-9-47).
- PARKINSON, BARBARA, Assistant, English, full time, five months beginning September 1, 1947, \$1200, ( $\frac{1}{3}$ ), five months beginning February 1, 1948, \$400, supersedes (9-30-47).
- PATHMAN, J. H., Assistant Professor of Psychiatry (Psychology), Department of Psychiatry (Medicine), one year beginning September 1, 1947, \$6000 (10-9-47).
- PORTER, R. L., Research Associate, Mechanical Engineering (S), full time, one month beginning September 1, 1947, \$357.50, ( $\frac{3}{4}$ ), nine months beginning October 1, 1947, \$268.13 a month, full time, two months beginning July 1, 1948, \$357.50 a month, supersedes (10-8-47).
- PRICE, R. M., Assistant Professor, Physics, two years, Assistant to the Associate Dean of Engineering, one year, Staff Counselor, Student Personnel Bureau, ten months, (Undergraduate Division in Chicago), beginning September 1, 1947, \$6100 a year, supersedes (9-17-47).

- PYENSON, HARRY, Assistant Professor, Dairy Manufactures and Dairy Manufactures Research (Dairy Husbandry) (C & S), eleven months beginning October 1, 1947, \$390 a month, supersedes (10-16-47).
- REED, MILDRED E., Instructor, Business Organization and Operation, ten months beginning September 1, 1947, \$3000 (10-8-47).
- ROBACK, R. A., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, without salary (9-30-47).
- ROBERTSON, CHARLOTTE, Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month, supersedes (9-30-47).
- ROBIN, MILTON, Clinical Assistant, Dermatology (Medicine), one year beginning September 1, 1947, without salary (10-24-47).
- ROSS, H. H., Assistant Professor, Entomology, one year beginning September 1, 1947, without salary (9-25-47).
- ROSS, H. H., Professor, Entomology, indefinite tenure beginning November 1, 1947, without salary, supersedes (10-27-47).
- RUESTER, MRS. MARGARET, Assistant, English, five months beginning September 1, 1947, \$1200, supersedes (9-30-47).
- SADOVE, M. S., Assistant Professor, Anesthesia (Surgery) (Medicine), one year beginning September 1, 1947, without salary (10-8-47).
- SALISBURY, G. W., Professor, Dairy Production, Head of the Department (C & S), indefinite tenure beginning November 1, 1947, \$9000 a year (10-21-47).
- SALOOM, MRS. BARBARA B., Assistant, Spanish, ten months beginning September 1, 1947, \$2400, supersedes (10-13-47).
- SCHILLER, A. A., Assistant Professor, Physiology (Medicine), one year beginning September 1, 1947, \$5500 (10-9-47).
- SCHROTH, EVELYN, Assistant, English, full time, five months beginning September 1, 1947, \$1200, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$800, supersedes (10-2-47).
- SCHULTZ, ABRAHAM, Research Assistant, Ophthalmology (Medicine), eleven months beginning October 1, 1947, without salary (9-30-47).
- SCHWERMA, HENRY, Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month (9-30-47).
- SHANKS, ROSANNA, Research Assistant, Bureau of Research and Service (Education), one year beginning September 1, 1947, \$2800 (10-3-47).
- SHERROD, T. R., Instructor, Pharmacology (Medicine) ( $\frac{2}{3}$ ), eleven months beginning October 1, 1947, \$2691 a year, supersedes (10-16-47).
- SHIELD, R. W., Instructor, Architecture and Art (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$400 (9-30-47).
- SHIFF, TOM, Special Research Assistant, Ceramic Engineering (S), eight months beginning October 1, 1947, \$225 a month (10-21-47).
- SIMON, MRS. MARY, Assistant, English, five months beginning September 1, 1947, \$1200 (9-30-47).
- SLIFE, F. W., Assistant, Crop Production (Agronomy) (C), October 6, 1947-August 31, 1948, \$2640 a year, supersedes (10-13-47).
- SMITH, SALLY A., Scholar, Spanish, four months beginning February 1, 1948, \$250 (10-20-47).
- SOCOLAR, S. J., Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), ten months beginning September 1, 1947, \$1900 (10-14-47).
- SONNENSCHIN, R. R., Scholar, Medicine, eight months beginning October 1, 1947, \$1800 (10-20-47).
- SONNENSCHIN, R. R., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$150 a month (9-30-47).
- SPRENGER, ALICE M., Research Assistant, Allergy (Medicine), eleven months beginning October 1, 1947, \$2400 a year (10-21-47).
- SPRIGGS, H. R., Assistant, Chemistry (Pharmacy), eleven months beginning October 1, 1947, \$2400 a year (10-21-47).
- STROHL, DONA, Assistant, English, full time, five months beginning September 1, 1947, \$1200, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$800, supersedes (10-2-47).
- STRONG, R. T., Assistant, Mechanical Engineering (C), ten months beginning September 1, 1947, \$2400 (10-6-47).
- TEHON, L. R., Professor, Plant Pathology, November 1, 1947, until further notice, without salary (10-16-47).

- TEPLINSKY, L. L., Assistant Professor, Anesthesia (Surgery) (Medicine), one year beginning September 1, 1947, \$6160, supersedes (10-13-47).
- THALE, MARY A., Instructor, Humanities (Undergraduate Division in Chicago), five months beginning September 1, 1947, \$300 a month (10-14-47).
- THOMAS, ELAINE M., Research Fellow, Pediatrics (Medicine), one year beginning October 1, 1947, \$3000 (10-16-47).
- WAHLBERG, RUTH E., Assistant, Art, ten months beginning September 1, 1947, \$2400 (10-6-47).
- WANG, C. C., Research Fellow, Clinical Science (Medicine), one year beginning September 1, 1947, \$140 a month, supersedes (9-30-47).
- WANG, K. J., Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$140 a month (10-21-47).
- WEBB, MRS. LOREENA, Assistant, English, five months beginning September 1, 1947, \$1200 (10-2-47).
- WENSCH, G. W., International Nickel Company Fellow, Metallurgical Engineering, one year beginning September 1, 1947, \$1500 (10-4-47).
- WHISENAND, J. L., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1947, \$3000 (10-14-47).
- WHITE, EUGENE, Assistant, English, full time, five months beginning September 1, 1947, \$1200, (2/3), five months beginning February 1, 1948, \$800, supersedes (9-30-47).
- WHITEHORN, W. V., Assistant Professor, Applied Physiology (Physiology) (Medicine), one year beginning September 1, 1947, \$7000 (10-9-47).
- WILLS, W. J., Assistant Professor, Agricultural Economics (S), eleven months beginning October 1, 1947, \$316.67 a month (10-22-47).
- WILSON, B. J., Instructor, Electrical Engineering (C), ten months beginning September 1, 1947, \$3000 (10-8-47).
- WORKING, MRS. GERTRUDE B., Instructor, Economics (1/2), five months beginning September 1, 1947, \$750 (10-18-47).
- WRIGHT, D. G., Clinical Instructor, Psychiatry (Medicine), eleven months beginning October 1, 1947, without salary (10-8-47).

#### RESIGNATIONS AND DECLINATIONS

- BOCKSTAHLER, MRS. M. CHARLOTTE, Assistant Extension Editor, Assistant, Agricultural Extension (E) — resignation effective 10-1-47.
- BONDURANT, H. W., First Year Resident, Orthopaedic Surgery (Research and Educational Hospitals) — resignation effective 10-1-47.
- COHEN, JOSEPH, Scholar, Medicine — declination effective 10-1-47.
- CURTIS, W. R., Associate Professor, Economics (Commerce) (Institute of Labor and Industrial Relations) — declination effective 9-1-47.
- DAHLM, P. A., Fellow, Entomology — resignation effective 9-15-47.
- DECKER, ALYCE R., Instructor, Physical Medicine (Medicine), Instructor and Supervisor, Occupational Therapy (Physical Medicine) (Research and Educational Hospitals) — declination effective 9-1-47.
- DELONG, G. C., Instructor, Geography — resignation effective 9-1-47.
- FAHNENBRUCK, H. T., Assistant, German — declination effective 9-1-47.
- FLAHERTY, N. F., Fellow, Medicine — resignation effective 9-1-47.
- GRIZZELL, MRS. MARY J. H., Instructor, Music — resignation effective 9-1-47.
- HOLT, A. S., Instructor, Botany — declination effective 9-1-47.
- HUBBARD, MRS. MARTHA G., Assistant, Animal Science (S) — resignation effective 11-1-47.
- JENNINGS, C. B., Associate Professor, Naval Science — declination effective 9-1-47.
- JOHNSONBAUGH, SHIRLEY, Assistant, English — resignation effective 10-15-47.
- KERMAN, W. Z., Instructor, Pediatrics (Medicine) — declination effective 9-1-47.
- LYMAN, MRS. GWENDOLIN B., Research Assistant, Physiology (Clinical Science) (Medicine) — resignation effective 10-12-47.
- PARMELEE, A. H., Clinical Professor, Pediatrics (Rush) (Medicine) — declination effective 9-1-47.
- PIERCE, VIRGINIA K., Instructor, Obstetrics and Gynecology (Medicine) — resignation effective 9-1-47.
- PORTER, H. D., Fellow, Chemistry — resignation effective 10-1-47.

- ROE, D. W., Scholar, Metallurgical Engineering — resignation effective 10-1-47.  
 SIEGEL, STANLEY, Scholar, Mechanical Engineering — resignation effective 10-1-47.  
 SLATER, J. A., Fellow, Entomology — resignation effective 10-1-47.  
 STOKES, P. G., Professor, Naval Science, Head of the Department — declination effective 9-1-47.  
 TARKINGTON, J. M., Scholar, Accountancy — resignation effective 10-1-47.  
 WINGET, J. A., Instructor, Social Sciences (Undergraduate Division in Chicago) — declination effective 9-1-47.

#### DEGREES CONFERRED IN OCTOBER, 1947

##### Degrees in the Graduate School:

|                                    |            |
|------------------------------------|------------|
| Doctor of Philosophy.....          | 59         |
| Doctor of Education.....           | 2          |
| Master of Education.....           | 8          |
| Master of Arts.....                | 52         |
| Master of Science.....             | 216        |
| Master of Music.....               | 1          |
| <i>Total, Graduate School.....</i> | <i>338</i> |

##### Degrees in Law:

|                          |           |
|--------------------------|-----------|
| Bachelor of Science..... | 4         |
| Bachelor of Laws.....    | 21        |
| Doctor of Law.....       | 5         |
| <i>Total, Law.....</i>   | <i>30</i> |

##### Baccalaureate Degrees:

|                                                                              |            |
|------------------------------------------------------------------------------|------------|
| Bachelor of Science, College of Agriculture.....                             | 30         |
| Bachelor of Science, College of Engineering.....                             | 203        |
| Bachelor of Arts, College of Liberal Arts and Sciences.....                  | 86         |
| Bachelor of Science, College of Liberal Arts and Sciences.....               | 48         |
| Bachelor of Science, College of Education.....                               | 16         |
| Bachelor of Science, College of Commerce and<br>Business Administration..... | 84         |
| Bachelor of Science, School of Journalism.....                               | 22         |
| Bachelor of Science, College of Fine and Applied Arts.....                   | 25         |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....                 | 7          |
| Bachelor of Music, College of Fine and Applied Arts.....                     | 1          |
| Bachelor of Science, School of Physical Education.....                       | 9          |
| Bachelor of Science, Division of Special Services for War Veterans.....      | 105        |
| <i>Total, Baccalaureate Degrees.....</i>                                     | <i>636</i> |

*Total, Degrees Conferred.....* 1004

#### GRADUATE SCHOOL

##### Doctor of Philosophy

###### *In Agricultural Economics*

ALLEN B. PAUL, B.S., M.S., 1940, 1941

###### *In Animal Science*

HAROLD JOHN SMITH, B.S., Oklahoma Agriculture & Mechanics College, 1940;  
M.S., 1941

###### *In Bacteriology*

CHESTER WARREN HOUSTON, B.S., M.S., 1939, 1940

CLARENCE VERNON HUBBARD, A.B., University of Iowa, 1936; M.S., 1945

ARTHUR JAMES SHANAHAN, B.S., Holy Cross College, 1941; M.S., University of  
New Hampshire, 1943

###### *In Botany*

ROBERT ARMINE CONOVER, B.S., Culver-Stockton College, 1939; M.S., State Uni-  
versity of Iowa, 1941

MARTIN GIBBS, B.S., Philadelphia College of Pharmacy and Science, 1943

MAYNARD FOWLE MOSELEY, JR., B.S., Massachusetts State College, 1940; M.S.,  
1942

*In Chemistry*

- ALDEN LARUE CRITTENDEN, B.S., 1942  
 CHARLES ABRAM DEKKER, A.B., Calvin College, 1941  
 ISAAC FELDMAN, B.S., George Washington University, 1941  
 DELTON WILLIAM HEIN, A.B., University of South Dakota, 1939; M.S., 1941  
 JACK WILEY HINMAN, A.B., Grinnell College, 1941; M.S., University of Vermont, 1943  
 HENRY FULLER HOLTZCLAW, JR., A.B., University of Kansas, 1942; M.S., 1946  
 HUNG KAO, B.S., National Central University, 1943  
 CAMERON DAVID LEWIS, A.B., University of Buffalo, 1942; A.M., 1945  
 RICHARD ELMORE MAXWELL, B.S., Southern Methodist University, 1943  
 ROBERT LEE MYERS, B.S., Kent State University, 1944  
 ROBERT ALLEN PENNEMAN, A.B., James Millikin University, 1941; M.S., 1942  
 HERSCHEL DONOVAN PORTER, B.S., Wilmington College, 1944  
 CARL FRANK AUGUST SIEVERT, B.S., Capital University, 1942  
 DONALD DEE STARR, A.B., Olivet Nazarene College, 1944; A.M., 1946  
 TZI-LIEH TAN, B.S., National University of Chungking, 1940; M.S., 1946  
 OSCAR TOUSTER, B.S., College of the City of New York, 1941; A.M., Oberlin College, 1942  
 WILLIAM BORGEN TREUMANN, B.S., University of North Dakota, 1942; M.S., 1944  
 WILLIAM FREDERICK WAGNER, A.B., Culver-Stockton College, 1938; M.S., University of Chicago, 1940

*In Civil Engineering*

- MING LEE, B.S., Massachusetts Institute of Technology, 1943; M.S., Harvard University, 1944

*In Dairy Husbandry*

- JOHN HENRY HETRICK, B.S., Pennsylvania State College, 1938; M.S., Ohio State University, 1939

*In Economics*

- HERMAN DOMINIC GRAHAM, B.Ed., Illinois State Normal University, 1938; A.M., 1939  
 MARIAN RICHARDS MEINKOTH, B.Ed., Southern Illinois Normal University, 1935; A.M., 1936  
 EDWARD WILSON REED, B.Ed., Southern Illinois Normal University, 1936; A.M., 1937  
 ROGER BEHM SAYLOR, B.S., Lebanon Valley College, 1938; A.M., 1940  
 WILLIAM JOSEPH SCHLATTER, A.B., A.M., 1933, 1934  
 TRUMAN GLENN TRACY, A.B., 1939; A.M., University of Virginia, 1940

*In English*

- ARTHUR JAPHETH CARR, A.B., University of Michigan, 1935; A.M., Syracuse University, 1937  
 JOHN HAMMOND SCHACHT, A.B., 1945; A.M., University of Chicago, 1936  
 CARL JOSEPH STRATMAN, A.B., DePaul University, 1940; A.M., Catholic University of America, 1945

*In Entomology*

- PAUL ADOLPH DAHM, A.B., A.M., 1940, 1941  
 WILLIAM CLYDE FERGUSON, B.S., Pennsylvania State College, 1937; M.S., Ohio State University, 1939  
 GARLAND TAVNER RIEGEL, B.S., M.S., 1938, 1940  
 ROBERT TRAUB, B.S., College of the City of New York, 1938; M.S., Cornell University, 1939

*In History*

- THEODORE FISCH, A.B., A.M., 1942, 1945  
 STANLEY LLEWELLYN JONES, B.S., A.M., University of Wisconsin, 1940, 1941  
 LLOYD RUSHFORD SORENSON, A.B., University of North Dakota, 1938; A.M., 1945

*In Horticulture*

- CHARLES JOHN BIRKELAND, B.S., Michigan State College, 1939; M.S., Kansas State College, 1941



*In Mathematics*

- MARIANNE RUTH FREUNDLICH, B.S., Queens College, 1943; M.S., 1944  
JAMES RONALD FRASER KENT, A.B., A.M., Queen's University, 1933, 1934  
FRANCIS MCCONNELL PULLIAM, A.B., A.M., 1937, 1938  
MARY ANICE SEYBOLD, A.B., Illinois College, 1929; A.M., 1931  
EUGENE BAYLIS SHANKS, A.B., Millsaps College, 1938; A.M., Vanderbilt University, 1940

*In Mining Engineering*

- CHARLES CHILTON BOLEY, B.S., M.S., 1935, 1938

*In Physics*

- JOHN McELHINNEY, B.S., Ursinus College, 1942; M.S., 1943

*In Physiology*

- ROBERT SEYMOUR POGRUND, B.S., Central Y.M.C.A. College, 1942; M.S., 1944

*In Psychology*

- JAMES PATRICK CHAPLIN, A.B., M.S., University of New Mexico, 1940, 1941

*In Spanish*

- LILLIAN BESSIE HEJTMANEK, A.B., University of Idaho, 1932; A.M., 1943  
FRANCES WHATLEY, A.B., A.M., University of Texas, 1920, 1925

*In Zoology*

- JUNE LUIS LITTRELL, A.B., Rockford College, 1939; M.S., 1940  
NORMAN AUGUST MEINKOTH, B.Ed., Southern Illinois Normal University, 1938; M.S., 1944  
OTTO WILLIAM TIEMEIER, A.B., A.M., University of Kansas, 1937, 1939

**Professional Degrees***Doctor of Education*

- HARRIS WILLIAM DEAN, B.Ed., Illinois State Normal University, 1929; A.M., State University of Iowa, 1936; Ed.M., 1946  
MILOSH MUNTYAN, B.S., M.S., Ed.M., 1939, 1940, 1947

*Master of Education*

- ROBERT MILTON ARMAGAST, B.S., University of Alabama, 1937; M.S., University of Pennsylvania, 1941  
INDIMIUN DANIEL BAKER, B.S., Greenville College, 1933  
ARDWIN JOSEPH DOLIO, B.Ed., Northern Illinois State Teachers College, 1939; M.S., 1946  
THOMAS ARTHUR PHILLIPS, B.Ed., Southern Illinois Normal University, 1938; M.S., 1941  
EVELYN DAVIS RIEKE, B.S., A.M., 1925, 1930  
MARVIN FRANK SMITH, A.B., Wabash College, 1925; M.S., Terre Haute Teachers College, 1936  
DON FREDERICK THOMANN, A.B., A.M., University of Chicago, 1938, 1941  
BONARD SCOTT WILSON, B.S., 1940

**Degree of Master of Arts***In Botany*

- SIDNEY FREDERICK GLASSMAN, A.B., 1942

*In Chemistry*

- GEORGE BOSMAJIAN, JR., A.B., Fresno State College, 1943  
ROBERT LEVI BUNCH, A.B., Hanover College, 1943  
RICHARD EDWIN HECKERT, A.B., Miami University, 1944  
ROBERT CAVEN RONALD, A.B., Hanover College, 1942

*In Economics*

ROBERT EDWARD SHRYOCK, A.B., Allegheny College, 1947

*In Education*

JAMES WESLEY BAILEY, A.B., Stowe Teachers College, 1946  
WILLIAM GLEN EIKLEBERRY, A.B., Illinois College, 1929  
CLARENCE FRANCIS HELMRATH, B.S., 1937  
MAURICE MAXWELL KLOTZ, A.B., 1940  
FORREST BERNARD LAKIN, B.Ed., Northern Illinois State Teachers College, 1932  
ANNETTE ELAINE MCCOWAN, A.B., Stowe Teachers College, 1942  
CHARLES PATRICK NIHAN, B.Ed., Northern Illinois State Teachers College, 1939  
FRANKLIN AUDREY RABY, B.Ed., Western Illinois State Teachers College, 1940  
GUY TRUMAN ROBINSON, A.B., Illinois College, 1928  
JOSEPH ABRAHAM TAYLOR, A.B., Montana State University, 1943  
EDWARD POWELL THOMAS, A.B., Lincoln University, 1935  
PAUL ALBERT ZIMMERMAN, A.B., B.D., Concordia Seminary, 1941, 1944

*In English*

EDWARD WILLIS BUTTGEN, Ph.B., St. Viator College, 1939  
JULIA ELLAN DIETRICH, A.B., Indiana University, 1942  
FRANK HOWARD DU MARS, A.B., Thiel College, 1942  
HUBERT ELLSWORTH HALL, JR., A.B., 1946  
VIRGINIA EGAN MURRAY, A.B., 1947

*In Entomology*

WILLIS NELS BRUCE, B.S., University of Nebraska, 1942

*In French*

ROBERT EMERSON OLIVER, B.Mus., Illinois Wesleyan University, 1938; M.Mus., 1947

*In Geography*

JOHN WESLEY RUSSELL, A.B., Southern Illinois Normal University, 1945

*In History*

VICTOR HICKEN, B.Ed., Southern Illinois Normal University, 1943  
JOSEPH AUSTIN JONES, A.B., Wilberforce University, 1943  
ALEXANDER WARD WASSON, B.Ed., Southern Illinois Normal University, 1940

*In Library Science*

FRED B. OXTOBY, A.B., Illinois College, 1939; B.S.(L.S.), 1940

*In Mathematics*

EUGENIO CALABI, B.S., Massachusetts Institute of Technology, 1946  
PAUL EDWARD LERRET, B.S., A.B., University of Missouri, 1943, 1943

*In Philosophy*

SEVERINO MIRANDA OCHOCO, A.B., Berea College, 1941

*In Physics*

MILFORD JAMES BENHAM, A.B., 1935  
ELISABETH ETHEL FARBER, A.B., Radcliffe College, 1946

*In Political Science*

EMMETT WILFORT BASHFUL, B.S., Southern University, 1940  
DONALD ROGERS FOXVOG, B.S., 1947  
CHARLES ALBERT JOHNPETER, A.B., 1942

*In Psychology*

SOL GORDON, B.S., 1947  
BARBARA LEE ELLIS LONG, B.S., 1945  
STANLEY NELSON ROSCOE, A.B., Humboldt State College, 1943  
GLEN FRANKLIN STICE, B.S., 1942

*In Social Sciences*

CLARENCE ROBINSON BOWEN, B.S., 1924; LL.B., LL.M., Chicago-Kent College of Law, 1930, 1932

*In Sociology*

HELENA ZNANIECKI LOPATA, A.B., 1946  
SYLVIA TRUSTER, A.B., University of Toronto, 1946

*In Spanish*

BETTY FARLEY BONE, A.B., 1945  
ROBERT ERNEST CLAYBROOKS, JR., A.B., 1946  
CATALINA SPINETTO CUROTTO, B.S., Bowling Green State University, 1946  
JUNE GLASSER MOREHART, B.S., A.B., Miami University, 1945, 1945  
BETTY LOU PRESTON, A.B., 1945

*In the Teaching of English*

NICHOLAS WILSON QUICK, A.B., 1942

*In Zoology*

EDITH HERRICK BROOKS, A.B., Swarthmore College, 1945

**Degree of Master of Science***In Accountancy*

ANTHONY HOWARD ASAY, B.S., 1943  
MAX ARTHUR BINKLEY, B.S., Miami University, 1942  
RICHARD LEE BRUMMET, B.Ed., Illinois State Normal University, 1942  
CHIN-KIANG KUAN, LL.B., Soochow University, 1943  
HENRY GRADY MARLOW, JR., B.S., University of Mississippi, 1943  
TOM GUTHRIE SECOY, B.S., University of Arkansas, 1936  
BERNARD DOUGLAS TARSHIS, B.S., 1945

*In Agricultural Economics*

ABDULAZIZ RAHIM BAKHSH ARAIN, B.Agr., Bombay University, 1929  
PAUL LEVI BUCHANAN, B.S., 1942  
ALBERT JOHN CROSS, B.S., University of Kentucky, 1946  
HAROLD FREDERICK ENGELKING, B.S., 1941  
FRANK THOMAS GOTHARD, JR., B.S., 1942  
GEORGE ANDREW JACKSON, JR., B.S., New Mexico College of Agriculture and Mechanical Arts, 1946  
ERIC BERTHOLD SHEARER, B.S., 1947  
JOHN ROBERT TOMPKIN, B.S., Iowa State College, 1943

*In Agronomy*

CHARLES CLARENCE BAIN, B.S., 1938  
LOYAL FREDERICK BAUMAN, B.S., 1946  
ALTEN FREDERICK GRANDT, B.S., 1946  
JOHN LUTHER HAHN, B.S., 1947  
WILLIAM EARNEST KENNEDY, B.S., 1943  
CHARLES GRAHAM RANDALL, B.Ed., Western Illinois State Teachers College, 1943  
JOHN FREDERICK RUNDQUIST, B.S., 1946

*In Animal Science*

VERLIN KENNETH JOHNSON, B.S., University of Nebraska, 1942  
RICHARD FERRIN WILSON, B.S., Iowa State College, 1943

*In Architecture*

GEORGE MASON CLARK, B.S., 1944

*In Bacteriology*

RICHARD CHARLES JOHN GILL, B.S., 1943

*In Biological Science*

IRVING HARVEY CHASIN, B.Ed., Chicago Teacher's College, 1946

*In Botany*

GRACE MARIE LOESCHER, B.Ed., Chicago Teachers College, 1944

*In Business Organization and Operation*

BROOKE LEROY GUNSALLUS, JR., B.S., Temple University, 1943

ROBERT DAVIS MOOREHEAD, A.B., James Millikin University, 1946

CLINTON SPIVEY, B.S., 1946

*In Ceramic Engineering*

WILLIAM DANIEL FITZPATRICK, B.S., 1941

WILLIAM ARTHUR GRAFF, B.S., 1946

*In Chemical Engineering*

HERMAN DAVID KERFMAN, B.S., 1944

CARL EMIL OCKERT, B.S., 1944

HYMAN NATHAN STONE, B.S., University of New Hampshire, 1943

*In Chemistry*

SHREERAM GANESH BEDEKAR, B.S., Fergusson College, 1941; B.S., M.S., University of Bombay, 1943, 1946

DONALD GRANT BENJAMIN, A.B., William Jewell College, 1943

EARL DERR BIGGERS, A.B., 1942

ARCHIE GIRARD BUYERS, B.S., Haverford College, 1943

WALTER JOSEPH FRAJOLA, B.S., Hamline University, 1938

HENRY EDWARD FRITZ, B.S., 1947

VIRGIL WALTER GASH, A.B., Cornell College, 1942

WILLIAM EARL HAMLIN, A.B., Lawrence College, 1944

RICHARD GUY INSKEEP, A.B., Miami University, 1944

AKHLAQR RAHMAN KIDWAI, A.B., Jamica Millia Islamia, 1940

ROGER ERDMAN KOEPPE, A.B., Hope College, 1944

JAMES WILLIAM MILES, B.S., Western Kentucky State Teachers College, 1940

HERBERT KENNETH MILLER, B.S., College of the City of New York, 1940

ANTON MUDRAK, B.S., 1938

WILLIAM MALDEN NELSON, B.E., Northern Illinois State Teachers College, 1941

JOHN FRANCIS NOTH, B.S., St. Benedict's College, 1942

JOHN PETER PELLEGRINI, JR., B.S., Yale University, 1946

FLOY PELLETIER, B.S., 1942

WILLIAM HENRY POGGEMEIER, JR., A.B., DePauw University, 1944

HAROLD ROSENBERG, B.S., Roosevelt College, 1946

STANLEY HAROLD SIMONSEN, A.B., Iowa State Teachers College, 1940

FRED WILLIAM STARKS, B.S., 1943

PETER ALBERT TAVORMINA, B.S., Polytechnic Institute of Brooklyn, 1943

FRANK VERBANAC, B.S., Wayne University, 1941

*In Civil Engineering*

MOHAMED BAHU'UDDIN BARRADA, Diploma, Fouad I University, 1931

FRANCIS JOSEPH BIALAS, B.S., 1944

WALLACE EUGENE BOAS, B.S., 1943

CHARLES BERNHART BRUGGEN, B.S., 1947

EDWARD CECIL COLIN, JR., B.S., 1946

EDGAR LEON DAUPHIN, B.S., Queens College, 1943

NICHOLAS ZACHARY DIMITRIADIS, B.S., Robert College, 1944

DWIGHT LLOYD GLASSCOCK, B.S., 1944

AZEEM ABDUL HAKIM, B.E., University of Madras, 1942

JOHN WILLIAM HAMMERSMITH, B.S., 1946

WALTER EDMUND HANSON, B.S., Kansas State College, 1939

CHI-MEI HUANG, Graduate of Conservancy Engineering College, National Central University, 1923

LLOYD WALTON JONES, B.S., 1946  
EUGENE JOSEPH MINTUS, B.S., Wayne University, 1941  
JESSE MALCOLM PICKETT, JR., B.S., 1946  
HAROLD RAYMOND SANDBERG, B.S., 1942  
GEORGE WALLACE THOMSON, B.S., 1947  
ROBERT WILLIAM WHITAKER, B.S., 1946

*In Clinical Psychology*

AUDREY LOUISE BERNARD, A.B., 1946  
KENNETH C. JOST, A.B., 1940

*In Dairy Husbandry*

GEORGE WILMER REINBOLD, JR., B.S., Pennsylvania State College, 1942  
OTTO MAGNUS SCHREITER, B.S., 1940

*In Economics*

PHILIP EDWARD COLDWELL, A.B., 1946  
CHARLES WESLEY FRISTOE, A.B., University of Missouri, 1939  
JOHN MERLIN HUNTER, B.S., 1943  
PAUL WILSON ISBELL, B.S., 1941  
ROBERT LOUIS RIVERS, A.B., Clark University, 1943  
BERNARD ROGER ZASLAV, B.S., College of the City of New York, 1946

*In Education*

DOROTHY PAULINE ANDERSON, B.S., Illinois State Normal University, 1945  
KENNETH CLARENCE BRUMM, B.Ed., Illinois State Normal University, 1939  
KERN WILLIAM DICKMAN, B.S., 1944  
IONA MAE FIDLER, B.S., Illinois State Normal University, 1945  
HELEN MARGARET GREENE FREEMAN, B.S., 1930  
WILLIAM RALPH GILBERT, B.S., 1946, 1947  
CLARENCE HANOVER, B.S., 1932  
ROBERT WENDELL HART, B.S., 1944  
JOHN WILLIAM HAYES, B.Ed., Illinois State Normal University, 1939  
HELEN CATHERINE HUFF, B.S., Illinois State Normal University, 1945  
ALLEN BARCLAY KLINGEL, B.S., Bradley Polytechnic Institute, 1934  
JUNE MALLAMS, B.Ed., Southern Illinois Normal University, 1943  
MARVIN CLEO MARTIN, B.Ed., Southern Illinois Normal University, 1939  
HATTIE MARIE DIEMER MONSON, B.Ed., Illinois State Normal University, 1933  
MELVIN JACOB PAUL, B.Ed., Southern Illinois Normal University, 1941  
MERLE WINSTON PEARCE, B.S., 1942  
STERLING HASHEL ROBINSON, B.S., 1947  
CLARA MAY SHINKER, B.Ed., Illinois State Normal University, 1942  
PHYLYTA ELLEN SHINNEMAN, B.S., 1939  
SISTER MARY EVERILDIS CUMMINGS, B.Ed., Milwaukee State Teachers College, 1940  
WILLIAM RUSSELL SMITH, B.S., 1945  
NORMAN AUDREY STRADER, B.Ed., Eastern Illinois State Teachers College, 1932

*In Electrical Engineering*

BEN LEE BABER, B.S., United States Military Academy, 1943  
JOHN HOWARD GEORGE BALDWIN, B.A.Sc., University of British Columbia, 1943  
ROBERT CHARLES BARTHLE, B.S., South Dakota State College, 1941  
JOSEPH LUDGER LIONEL BOULET, A.B., Laval University, 1938, 1944  
HARRY ROLLAND BUELL, B.S., Rose Polytechnic Institute, 1941  
RALPH LINCOLN CADWALLADER, B.S., United States Military Academy, 1943  
GEORGE JOHN CHAFARIS, B.S., University of Wisconsin, 1944  
IAN OLERIA EBERT, B.S., Iowa State College, 1942  
JOHN ALEXANDER GUYTON, B.S., West Virginia University, 1941  
LEO CHARLES HENZL, B.S., United States Military Academy, 1941  
SURINDRA NATH KALRA, B.S., Punjab University, 1946  
ROBERT JOHN KRIEGER, B.S., 1943  
ROBERT JOHN LAPLANTE, B.S., 1945

WALTER EDWARD LOTZ, JR., B.S., United States Military Academy, 1938  
 REX DAVID MINCKLER, B.S., United States Military Academy, 1943  
 JOHN JAMES MYERS, B.E.E., Ohio State University, 1943  
 JOHN ROBERT NICKEL, B.S., United States Military Academy, 1943  
 GEORGE RAYBOURN O'NEAL, B.S., United States Military Academy, 1942  
 DANIEL OVERTON, B.S., Lafayette College, 1943  
 NATHAN RYNKOWSKY, B.E.E., College of the City of New York, 1944  
 JOHN PUTNAM SCROGGS, B.S., United States Military Academy, 1939  
 SACHINDRA MOHAN SEN, B.S., M.S., Dacca University, 1941, 1942  
 MARK SHEPHERD, JR., B.S., Southern Methodist University, 1942  
 MOHAMMED QASIM SIDDIQUI, B.S., Muslum University, 1944  
 DONALD FOSTER THOMPSON, B.S., United States Military Academy, 1944  
 HARRY JAMES VENEMA, B.S., 1946

*In Entomology*

ROBERT WILLARD ALRUTZ, B.S., University of Pittsburgh, 1943  
 EDWARD LAURENCE ATKINS, JR., B.S., 1943  
 ROBERT EUGENE HAMMAN, B.S., 1943  
 CLIFFORD CREIGHTON ROAN, B.S., 1947  
 LEWIS JUDSON STANNARD, JR., B.S., Pennsylvania State College, 1946  
 HUBERT JACK WALTERS, B.S., New Mexico Agricultural and Mechanical Arts College, 1941

*In Home Economics*

RUTH FRANTZ EVANS, B.S., 1945

*In Horticulture*

HERSCHEL L. BOLL, B.S., Purdue University, 1941  
 HENRY JOSEPH GASKET, B.S., Cornell University, 1941  
 BLANCHE ESTHER NICOLAI, B.S., 1942

*In Journalism*

JOHN JOSEPH AMBROSE, B.S., 1938  
 JOHN MORTIMER COLTER, B.S., 1946  
 WILLIAM BRUCE SAVILLE, A.B., 1946  
 JESSIE LOREENA WEBB, B.S., 1945

*In Library Science*

RENATO PAUL BARTOLINI, B.Ed., Illinois State Normal University, 1942;  
 B.S.(L.S.), 1946  
 HARRIET BOMAR ELLIS, A.B., B.S., Judson College, 1908; M.S., Alabama Polytechnic Institute, 1930; A.B.(L.S.), University of Michigan, 1944  
 KATHLEEN GRAHAM FLETCHER, A.B., Louisiana Polytechnic Institute, 1932;  
 B.S.(L.S.), Louisiana State University, 1933  
 NANCY ELIZABETH MILLER, A.B., University of Kentucky, 1938; B.S.(L.S.), 1942  
 SISTER JEROME HEYMAN, A.B., Rosary College, 1937  
 ELLEN LENORA STANLEY, A.B., Earlham College, 1944; B.S.(L.S.), 1945

*In Mathematics*

BERNARD EUFINGER HOWARD, B.S., Massachusetts Institute of Technology, 1944  
 STEPHEN EUGENE WALKLEY, B.S., Tufts College, 1943

*In Mechanical Engineering*

JOHN JOSEPH BOLAND, B.M.E., University of Dayton, 1942  
 NORMAN ALOYSIUS BUCKLEY, B.S., 1944  
 SHU-HSING HUANG, B.M.E., National Central University, 1939  
 YU-CHUNG JI, B.S., National Central University, 1935  
 SHAO-SHUN TIAO, B.S., National Central University, 1942

*In Metallurgical Engineering*

ALFRED COPELAND CALLEN, JR., B.S., Lehigh University, 1944

*In Music Education*

ROBERT WESLEY KOYL, B.S., 1947

*In Physical Education*

ALBERT EUGENE BOHRER, A.B., Bluffton College, 1938  
KEITH STEWARD CLARK, B.S., 1943  
VERNON WILLIAM DRENCKPOHL, B.S., 1929  
DAVID ALBERT FIELD, B.S., 1940  
GEORGE JUNIOR GIBSON, B.S., Northern Illinois State Teachers College, 1946  
DARRELL MERLE GREEN, B.S., 1942  
CAROLE HASS, A.B., Tennessee College, 1940; B.S., 1946  
NANCY EVANS HOUSTON, B.S., Russell Sage College, 1942  
BENJAMIN HENRY MASSEY, A.B., Erskine College, 1938  
RUDY NOVAK, B.S., 1943  
ALAN DICKIE STRADTMAN, B.S., George Williams College, 1938  
JACOB GROVE WOLF, B.S., George Williams College, 1938

*In Physics*

WARREN LEE BENDEL, B.S., Kent State University, 1946  
EDWARD RALPH BOWER, B.S., 1945  
HENRY JAMES BOWLDEN, A.B., McMaster University, 1946  
WARREN LOUIS BUCK, B.S., Illinois State Normal University, 1946  
WILLIAM ALBERT BUTLER, A.B., University of Kansas City, 1942  
ROBERT EMERSON CARTER, B.S., Washington College, 1942  
CYRIL DEAN CURTIS, B.S., McKendree College, 1943  
JOHN ORIN ERKMAN, B.S., Southern Illinois Normal University, 1946  
FREDERICK ALLEN FEND, B.S., University of Chicago, 1946  
ROBERT ARTHUR JOHNSON, B.S., 1945  
CAROL ELAINE KOUSNETZ, B.S., University of Chicago, 1944  
EDWARD BOWEN MCNEIL, A.B., Miami University, 1943  
HARRY PALEVSKY, B.S., Northwestern University, 1941  
EDWARD IRWIN RUBENDALL, JR., A.B., Illinois College, 1932  
ALBERT JACKSON SAUR, B.S., Michigan State College, 1944  
NATHAN SEEMAN, A.B., Brooklyn College, 1944

*In Physiology*

LEONARD BURTON KIRSCHNER, B.S., 1944  
WILLIAM ALLAN TEPPERT, B.S., 1943  
HYMAN GABRIEL WEINSTEIN, B.S., Worcester Polytechnic Institute, 1942

*In Speech Correction*

RICHARD JOHN BRETT, B.Ed., Northern Illinois State Teachers College, 1943  
ALICE DOUGLAS, A.B., 1946  
IDA LEVINSON, B.S., Northwestern University, 1942

*In the Teaching of Biology*

RAY LEROY HAYS, A.B., 1941  
OREN FRANKLIN LACKEY, B.Ed., Eastern Illinois State Teachers College, 1937  
ADRIAN WILLIAM POITRAS, B.S., 1940

*In the Teaching of Mathematics*

ORAN VINCENT MYERS, B.S., 1943

*In Theoretical and Applied Mechanics*

DEAN CLARENCE BROUGHTON, B.S., Illinois State Normal University, 1943  
HERBERT THEODORE CORTEN, B.S., Illinois Institute of Technology, 1946  
JOHN BERTRAM MANTLE, B.E., University of Saskatchewan, 1941  
WARREN IRVIN MITCHELL, B.S., 1943  
ALAN ELMER WEBER, B.S., 1944

*In Zoology*

DONALD GORDON ALLISON, B.S., 1946  
 EARL AUERBACH, B.S., 1946  
 AMY KELL, A.B., Central College, 1945  
 WILLIAM CHARLES KUNSCH, A.B., Loras College, 1938  
 RICHARD WELDON LARIMORE, B.S., University of Arkansas, 1946  
 IRVING PAUL REICHSTEIN, B.S., 1946  
 MURIEL KATHLEEN STEMBER, A.B., University of Kansas, 1946  
 LAURA MILLER YOST, A.B., Swarthmore College, 1944

**Degree of Master of Music**

WILLIAM ROGER DAVIDSON, B.Mus., 1942

**COLLEGE OF LAW****Degree of Bachelor of Science***In Law*

|                         |                       |
|-------------------------|-----------------------|
| PAUL LOUIS FRETER       | RAY DAVID HENSON      |
| HAROLD EUGENE HALLSTROM | EVERETT GEORGE HOPSON |

**Degree of Bachelor of Laws**

ELMER HUGO BERNARD, JR., B.S., 1946  
 JACK ALLAN BRUNNENMEYER, B.S., Bradley University, 1943  
 JAMES WILLIAM CADWELL, A.B., 1942  
 ROBERT VINCENT CLEVENGER, A.B., 1942  
 JOHN WILLIAM COULMAN, A.B., 1937  
 WILLIAM STEWART FREEK, A.B., 1946  
 EDWARD FREDERICK HESS, JR., B.S., Northwestern University, 1941  
 LORENZO KEITH HUBBARD, B.S., 1947  
 CHARLES LYNN HUTHMACHER, B.S., 1946  
 WILLIAM LOWELL JEFFREY, B.Ed., Whitewater State Teachers College, 1943  
 PAUL SVEINBJORN JOHNSON, A.B., 1943  
 THOMAS CHARLES KUBELIUS, B.S., 1946  
 HERMAN TENER LANDON, B.S., 1947  
 SPENCER LEROY, JR., A.B., 1942  
 GERALD LESLIE NORDSTROM, B.S., 1943  
 ORTHELDO ARTHUR PEITHMAN, B.S., 1939; M.S., 1942  
 ROBERT PARKER POPE, B.S., 1943  
 DONALD LEE PUCKETT  
 ROBERT GILLET SCOTT, A.B., Augustana College, 1945  
 JOHN LOUIS STENTZ, A.B., 1941  
 PAUL BYRON YOULE

**Degree of Doctor of Law**

WAYNE MELVIN HOFFMAN, A.B., 1946  
 EDWARD STERLING IRONS, B.S., 1942  
 FREDERICK DICKERSON LEWIS, JR., A.B., 1942; with Honors  
 RICHARD EVANS MANN, A.B., 1946  
 WILLIAM BUNDY WHAM, B.S., 1943; with Honors

**COLLEGE OF AGRICULTURE****Degree of Bachelor of Science***In Agriculture*

|                                            |                                    |
|--------------------------------------------|------------------------------------|
| CHARLES EDWARD BOTTERBUSCH, with<br>Honors | GEORGE FRANCIS CMARIK, with Honors |
| GEORGE MARTIN BRAUER                       | JOHN LOYD COX                      |
| LESLIE HERBERT CHAMBERLAIN                 | JEREMIAH EDWARD CURL               |
|                                            | RAY LEWIS DUNCAN                   |



ERNEST MORGAN HARPER  
DONALD EDWARD KIEFFER  
CLAUDE CLAYTON LEWIS, with Honors  
BRUCE EUGENE LUCAS  
DARREL LUVENE LYNCH, with Highest Honors  
WILLIAM THOMAS MCKELVEY, with High Honors  
PAUL ROBERT NOLAND, with Honors  
CLARENDON GEORGE RICHERT, with High Honors

RICHARD HENRY RUST, with Highest Honors  
ANDREW LEROY SAUER  
DEAN VIRGIN SEYMOUR  
JAMES GLENN SHELTON  
MAURICE WAYNE THOMAS  
PAUL EDWARD TUCKER  
GEORGE ARTHUR WEBER, JR.  
FENTON VERN WRIGHT

*In Home Economics*

BARBARA ARMINTA HACKETT  
RUTH ELEANOR ROBINSON

MURIEL LEONE SMITH, with Honors  
ROSE SHIZUKO WATANABE

*In Vocational Agriculture*

CALLISTUS LAWRENCE ANDRES  
ROBERT DONALD BATEMAN

HERBERT MARTIN KOBLER

**COLLEGE OF ENGINEERING**

**Degree of Bachelor of Science**

*In Aeronautical Engineering*

LOUIS SHELDON GLOVER, with Honors  
CHARLES RICHARD JONES  
PAUL LEONARD KLEVATT

WADE PARKE SEWELL  
EDWIN HENRY SPUHLER, with High Honors

*In Ceramic Engineering*

DONALD COCHRAN BOWMAN  
GERARD THOMAS CARTER  
JAMES FREDERICK LOCHRIDGE  
ROBERT JOHN MCEVOY, with Honors

EDWARD ALBERT MILLER, JR.  
TOM SHIFF  
JAMES RICHARD DAVID STANSFIELD

*In Civil Engineering*

HALUK AKOL  
GEORGE LEROY ALEXANDER, JR.  
JOHN GLENNON BEDFORD  
ROBERT CHARLES BUCKMAN  
JOHN HAROLD BURNESON  
STEPHEN YOOK CHIN  
WILLIAM CHIROPOLOS  
RALPH WARREN CRAIN  
DAVID WAYNE CULVER  
WARD MANKER DOBBIN  
RENAN GUILLERMO DOMINGUEZ, with Honors  
GENE LEONARD DONNER  
JAMES RICHARD DUMSER  
DALE EUGENE DUNN  
SEYFI ERDOGAN  
ROBERT VAIL GALBREATH  
JAMES FREDERIC HALSEY, with High Honors  
JOHN CHARLES HENBERGER  
DARREL WILLIAM HOFFMAN  
LEONARD EDWIN JOHNSON, JR.  
FLORIAN ADAM KAITIS  
JAMES MOODY KEITH, with High Honors  
MAURICE LEROY KIMBROUGH

ROBERT EDWARD KRONST  
BERNARD JAMES KROTCHEN  
VERNER LEE LANE  
RICHARD VEARL LICHTENBERGER  
HERBERT FREDRICK LONGHELT  
THEODORE HENRY AUGUST LUCHT  
HAROLD GONCE LUTHER  
JOSEPH WAYNE MATTINGLY  
VICTOR ROMAN MAZZUCCO, with High Honors  
CHARLES HELVETIUS MOTTIER, JR.  
RALPH EDWARD NAVEN  
FREDRICK WILLIAM OEHLERT  
ROBERT JOHN OLSON  
EUGENE LLOYD PECK, with High Honors  
RAY EARLE PETERS  
LEONARD UGO RASTRELLI  
BURTON RICHARD RISSMAN  
BERNARD LEO ROBINSON  
HAL HART WEST  
LUCIAN WALLER WILKES  
RICHARD PETER WILLIAMS  
JAMES EDWARD WOLFE  
DAVID HARRISON YAZELL

*In Electrical Engineering*

RICHARD DEHN ALBERTS  
 ERNEST LAWSON BAYNE  
 WILLIAM HERMAN BEHLING, JR.  
 RICHARD BENSON  
 CARL KANOUSE BLANCHARD  
 JOSEPH FRANK BOCCHIARDI  
 WILLIAM ALBERT BRIDGE  
 JOE DONALD BURNS  
 DAVID LEE BYERS  
 WARREN E. CARLSON  
 JOE HEDRICK CAVEGLIA  
 JAMES CLARK DIEFFENDERFER  
 RALPH ELLSWORTH DIPPELL, JR.  
 BERT CHARLES DUDMAN  
 DANIEL PATRICK DWYER  
 HYMAN JACK ELIAS  
 LAWRENCE WENTER FISCHER  
 EDMUND LAWRENCE GRABOWSKI  
 ROBERT JOHN HAGENBERG  
 HAROLD JOE HARVATIN  
 HAROLD KEITH HAZEL  
 HAROLD CLARENCE HELD  
 RICHARD HENDERSON JOHNSON, JR.  
 RICHARD EDWARD JOHNSTON  
 JACK ST. CLAIR KILBY  
 RAY THOMAS KILLEN

HERMAN EDWARD KOENIG, with High Honors  
 JEROME KRAUS  
 GEORGE ROLLAND MABRY  
 DONALD FRANKLIN MAGUIRE  
 WALTER KEITH MCCALL  
 JACK ELLIS MOSOW  
 RICHARD PETER MUELLER  
 NEAL DOUGLAS NELSON  
 JOHN ORPHEUS NOEL, with Honors  
 LAWRENCE GEOFFREY NORRIS  
 BERNARD LEE PFEFER  
 HARRY GLENN PORTZ, JR.  
 ERNEST JAMES SARRING  
 MILTON HARVEY SHATSWELL  
 DAVID ERNEST SHEFKA, with Honors  
 BERNARD SHLACHTER  
 FRANK WAYNE SMITH  
 EDWARD WILLIAM SPRINGER, with Honors  
 LLOYD JAMES STIEGMAN  
 JOSEPH FRANKLIN TOBIAS  
 MELVIN LESLIE TOEPKE  
 JOSEPH CECIL TURK  
 HAROLD CECIL WERNER  
 ROBERT ARTHUR WOOD

*In Engineering Physics*

IRWIN WILLIAM JANNEY, with Honors  
 RICHARD THOMAS MORAN

LOUIS VALCIK

*In General Engineering*

LESTER WILLIAM BOHNE  
 RAYMOND AUGUST CLARK  
 ERNEST CHRISTY DESIGNOR  
 LLOYD THAXTON HANSON  
 THOMAS KENDRICK HULL  
 LOWELL ANDREW JENSEN

ROBERT LEROY LLOYD  
 DAN MCFARLAND PARK  
 CARL EMIL PETERSON  
 RICHARD RAYMOND SAVAGE  
 SAMUEL GINNIS SCHWAB  
 CLARENCE GORDON TOHN

*In Mechanical Engineering*

DONALD WILLIAM ALLEN  
 HOWARD BRONSON BAUGHMAN  
 RICHARD WILLIAM BUSHMEYER, with Honors  
 DAVID COHEN  
 ALLEN ELLERY COOPER  
 JAMES JOHN CORTEZ  
 THOMAS FRANCIS DEMPSEY  
 HENRY GOODWIN DEVOSS  
 SHEPPARD LAWRENCE EISENBERG  
 HARRY RICHARD ELMZEN  
 ARTHUR NICHOLS FLEMING, with High Honors  
 FRANK WESTMONT FOLEY  
 LAVERNE EDWARD FORAN  
 ALLAN GEORGE FRIEDERICH  
 PAUL DAVID GOLDSTEIN  
 WILLIAM ALEXANDER GREENE  
 ANDREW JOHN GUSTAVSON  
 ROBERT JOSEPH HARTMAN  
 JOHN HENRY HEBEL

JAMES WILLARD HOSLER  
 WILLIAM BLAND HUELSEN  
 DONALD JAMES HULING  
 SAMUEL ALEXANDER HUMPHREY  
 MORRIS ELWOOD JOHNSON  
 RICHARD ANDREW JOHNSON, with High Honors  
 EUGENE RICHARD KARL  
 PAUL GLENNON KIRK  
 HAROLD RAYMOND KOENIG  
 GLENN ERNEST KOERTGE  
 BYRON ARNOLD KRULEWITCH  
 HENRY NOEL LANE  
 JAMES DOUGLAS LINDSAY  
 DAVID WALLACE LOCKLIN  
 JOHN MILTON LUNDIN  
 STEPHEN A. LYNN, JR.  
 JOHN HENRY MARSH, with Honors  
 WENDELL CUSHMAN MILLER  
 JAMES CLEVELAND MINGEE  
 PHILIP CARTER MITCHELL, JR.

HOWARD THOMAS MOREY  
 JOSEPH FRANCIS MURPHY  
 WILLIAM PERRY MYERS  
 GEORGE FREDERICK NAUYOK  
 WILLIAM EUGENE NELSON  
 JOHN RICHARD PEARSON  
 ROBERT HOMER PEARSON  
 KENNETH RAYMOND PETERSON  
 GEORGE ALBIN POLK  
 JACK BERNARD POWELL  
 RAYMOND MARTIN POWERS  
 JOHN WERNER RASMUSSEN  
 GEORGE LATIMER REDMAN, with Honors  
 JAMES JOSEPH REDMOND  
 JOHN STEWART RIDLEY

BYRON MILFORD ROBINSON  
 ERNEST JAMES SARRING  
 DONALD ELMER SCHNEIDER  
 GEORGE FREDERICK SCHRADER, JR.  
 GEORGE THOMAS SCHWENKE  
 EDMUND CLAY SECOR, JR.  
 ROBERT BROOKS STRINGER  
 JOHN FREDERICK SUNDSTROM  
 JAMES HARRISON VAUGHAN  
 CHARLES RAYMOND WALL  
 ROBERT BENJAMIN WEHRLE  
 CHARLES EARL WHITE  
 ROBERT WILLIAM WHITMER  
 JAMES LEROY WINCHESTER

*In Metallurgical Engineering*

WELLS EUGENE ELLIS  
 DAN HALLOWELL  
 HOUSTON HARRY MEYER, JR.  
 BURTON CONRAD PERSON, with Honors

HOWARD MANSFIELD RANDALL, JR.  
 EDWARD J. SLUETZ  
 JONATHAN SMITH  
 LEWAYNE NICHOLAS WALL

*In Mining Engineering*

ROBERT NELSON MORRIS, with High Honors

*In Sanitary Engineering*

KENNETH EMERY COWSER, with Honors  
 LOUIS GEORGE HALLA

JOSEPH LANE MIDDLETON

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

*In Liberal Arts and Sciences*

BERNARD SEYMOUR AARONSON  
 DORIS PAULINE ADAMSON  
 BETTY JEAN ANDERSON  
 PATRICIA LORAIN ARMSTRONG  
 DONALD GUY AUSTIN  
 GRATIA MAE BECKER  
 RACHELLE JEAN BIALIK  
 JANIE ADERTON BLOOMER  
 VIOLA GEORGETTA BOHLEN  
 RAIZA TUCHMAN BOLGLA  
 JAMES STEPHEN BOST  
 LAWRENCE LESTER BOTT  
 JOYCE ELAINE BRUMBACH  
 GEORGE HILGARD BURNETT  
 CONSTANCE CORLEY BUZAN  
 VELMA LORENE CAROTHERS  
 GWENDOLYN CASTLE  
 CAMILLE ANN DIBELLA  
 JUNE LUCILLE ELL  
 LORRAINE ROOD FAHNESTOCK  
 HELEN LOIS FRIEDMAN  
 COURTLAND CARRIER GALEENER  
 JAMES CLARK GAMMILL  
 JOSEPH JACK GRACE, JR.  
 SARALEE GREENBLATT  
 JULIET REGENSBERG HALPERN  
 PRECIOUS EVELYNE HAMILTON  
 EDWIN DEWEY HAYNES  
 CORNELIA RUTH HAYNIE

CARLA ELIZABETH HEISS, with Honors  
     in Sociology  
 ANNE LOUISE HINES, with High Honors in Humanities  
 RUTH STEINBERG KAUFMAN  
 WILFRED ALBERT KRAEGL, with Highest Honors in Mathematics  
 GEORGE FRANK KURTH  
 ROBERT DIKEMAN LANE  
 EDWARD JOSEPH LENNON, with Honors  
     in Zoology  
 JANET LOUISE LEVY  
 HUGH MARLOW LINEWEAVER  
 MARILLA CYNTHIA LOGAN  
 MAXWELL LUBERSHANE  
 JOSEPH ANTHONY MAGANINI  
 JUDAH MAGNUS  
 PENROSE CLIFFORD MARTINDALE  
 SHIRLEY ANN HARTMAN MASEMORE  
 ROSE MARIE MCCORMICK  
 MYRTLE CATHERINE MCCRARY  
 DWIGHT ALWIN MCKABNEY  
 STANLEY NORTON MEYERS  
 NORMAN NATKO  
 MARY JEAN NIHAN  
 EMILY NOVAK  
 ARNOLD OSTWALD  
 BELVA ARLENE PEARSON  
 MARY PLAGAKIS

ROGER ALLEN POOLE, with Honors in  
Mathematics  
HARVEY JORDAN POST  
RENEE MARILYN ROSSMAN  
GRACE SAGER  
DAVID RUSSELL SANTOS  
LESLIE ALEXANDER SCHENK  
JOHN ROWLAND SCHNEBLY  
ROBERT FRANKLIN SEAMAN  
KATE TOBY SELAN  
LEONORE HARRIET SHALOWITZ  
BARBARA HOLLAND SIDLER  
MAURICE FREDRICK SIMMONS  
LETHA MAE SKEETERS  
JUNE DOROTHY SNOW

JAMES JOAB STOUT  
GILMAN THRANE, JR.  
SYDNEY B. WEXLER, with Honors in  
Political Science  
MARY ELIZABETH WHITTED  
ELIZABETH ANN WICHERT  
MARIAN HALE WIESNER  
CAROL WINIFRED WILLIS  
LAWRENCE ADRIAN WILLS  
VANCE VINCENT WILSON  
NORMA EMMA WITHUM  
MIRIAM WOLFMAN  
GERALD JAMES WOODROW  
ALLEN ZELKEN

*In Home Economics*

ANITA MAY TURNER

*In the Teaching of English*

RUBY LILLIAN OWENS

BETTY JEAN WHALIN

*In the Teaching of Social Studies*

MORRIS FIELDS

HUGH MARCUS PETERS

**Degree of Bachelor of Science**

*In Chemical Engineering*

ROBERT ARTHUR FISCHER, with  
Highest Honors  
GERALD MAJOR GOODMAN  
HARRY WILLIAM HAINES, JR.  
ELMER RALPH HARRIS, JR., with  
Highest Honors

DONALD JAMES MCCLURE, with Honors  
RALPH DALE ROBERTS  
ALFONSO TELLEZ

*In Chemistry*

ROGER GOODWIN GARST  
DEAN CLINTON HOEL  
JAMES PIATT LODGE, JR.

EUGENE THOMAS NATALE  
GEORGE ROBERT TILTON, with High  
Honors

*In Liberal Arts and Sciences*

KATHLEEN ELOISE BOOS  
SHIRLEY POMPER CHAPMAN  
EVELYN DOROTHY DAMGAARD  
WARREN HOPE DAVIS  
FRANK ERHARDT DRECHSLER, JR.  
FREDERICK HAYDEN FOARD  
HERBERT MELVIN GAARDER, JR.  
WILLIAM MARSLAND HALL  
HAROLD JUNIOR HERRMAN  
HERBERT MORITZ HIRSCH, with Highest  
Honors in Bacteriology  
WILLIAM CARL IRVIN  
ARTHUR FRANK KUNES, JR.  
JAMES HOWARD LAMBERT, JR.  
HERMAN WILLIAM LEWIS  
BERNARD H. LIGHT  
MARJORIE ANN MAAS  
DUANE THAYER MAUNDER

MELVIN ADAM PHILIP MEISINGER  
ALDA CAROLINE MESSAR  
EMERY BERNLEE MILLER, with High  
Honors in Chemistry  
MARY MOORE  
RUBY LUCILLE MOORE  
ISABEL LUCILE NORTON  
CLIFFORD OLIVER NYMAN  
WILLIAM LYLE PLETCHER  
DAVID IRWIN RABINOV  
LESLIE ALEXANDER SCHENK  
JANE DUFF SPELLMAN  
KENYON STANLEY TWEDELL  
MARY LOUISE VANDERKLOOT  
ELLIOTT LAWRENCE WEINBERG  
WILLIAM SINGREY WITZKE  
SYLVIA ANN ZIECINA  
WALTER ANTHONY ZYGMONT

*In Speech Correction*

ELAINE CANNON, with Honors

GLORIA LUCILLE TIRITILLI

## COLLEGE OF EDUCATION

## Degree of Bachelor of Science

*In Education*

|                                    |                      |
|------------------------------------|----------------------|
| WILLIAM WESLEY BUSCH               | OSA RANDOLPH MARTIN  |
| JAMES RUSSELL CHANGNON             | EDNA MARIE MEADORS   |
| JERRY B. CIES                      | ALBERT R. MUNSE      |
| RUTH SUSIE DAVIS                   | VERA PHYLLIS RAINEY  |
| ELIZABETH IRENE DURWARD            | HELENE MAE ROSIN     |
| MARY ELIZABETH EBER                | DOROTHY SCHOLL       |
| ARCHIBALD STUART HALL, with Honors | MARTHA MORROW TOLLES |

*In Industrial Education*

|                     |                    |
|---------------------|--------------------|
| JOHN ADDISON NELSON | CHARLES T. SPROUSE |
|---------------------|--------------------|

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

## Degree of Bachelor of Science

*In Accountancy*

|                                          |                                     |
|------------------------------------------|-------------------------------------|
| PHILIP ANIKSTEIN                         | JACK HOFFMAN                        |
| MARION DOROTHY BENNA                     | ROBERT HENRY JENNE                  |
| RUTH LOUISE BENZ, with Honors            | ARNOLD NORMAN JOHNSON               |
| RICHARD CAMPOBELLO, with Honors          | IRVING KAMPF                        |
| DALE CARLISLE DERR                       | JOHN DIETRICH KNOBELL               |
| ROBERT FELIX DICKEY                      | GERALD IRWIN MARGOLIS               |
| ROGER HANSFORD DOWNS                     | GILBERT MASON MAY, with Honors      |
| WILFRED JAMES ECKERT                     | DELBERT EARNEST MCCULLEY            |
| ERSKINE PHELPS EUSTICE, Jr., with Honors | DANTE JOSEPH ORFEI                  |
| ARNOLD ARET GOLDFABER                    | CHARLES HAROLD PAUL                 |
| CHARLES BENEDICT GORMAN                  | CASWELL EUGENE PEEBLES              |
| WILLIAM DELANEY HALL, with Honors        | HOWARD WILLIAM PRIGGIE, with Honors |
| WILLARD ARTHUR HEATON                    | NORMAN RICHARD SADEWATER            |
| MILTON MOORE HELM, with Honors           | CHESTER JULIUS SPAK                 |
| WINFIELD FRANK HENTSCHEL                 | HARLAN ARTHUR WHITE, with Honors    |
| GLEN HESTER, with Honors                 | CHARLES RAYMOND WILSON              |

*In Banking and Finance*

CHARLES HAZEN OTTO

*In Commerce and Law*

RAYMOND WALTER LAMKIN, JR.

*In Economics*

|                       |                          |
|-----------------------|--------------------------|
| EUGENE CHARLES MERKLE | FRANCES ELLEN STUFFLEBAM |
|-----------------------|--------------------------|

*In Industrial Administration*

|                        |                        |
|------------------------|------------------------|
| RALPH FRANCIS CASSEDAY | EDWARD LAWRENCE ENROTH |
|------------------------|------------------------|

*In Management*

|                                       |                                 |
|---------------------------------------|---------------------------------|
| MARY PAULINE BARTHEL                  | ALFRED ALAN MILLER, with Honors |
| PATRICIA STARKE BRANNICK, with Honors | JAMES KENNETH MONTGOMERY        |
| JEROME EUGENE BRODNICK                | JAMES EDWARD MOYER, with Honors |
| MILTON HAY BROWN, with Honors         | CHARLES HALL ROOS               |
| WILLIAM REA BUCHANAN                  | ROLAND D. SANDEL                |
| JACQUELINE JUNE GILMORE               | WILLARD WRIGHT SLOCUM           |
| LEO JOSEPH GORENZ, Jr., with Honors   | DAN DEE SMITH                   |
| ALVIN EARL GRIFFIN                    | JAMES KINGSLEY STALKER          |
| FRANK WILLIAM LUCK                    | WALTER EDWARD SWANSON           |
| JOHN MILTON McDOWELL, JR.             | WILLIAM GRAY TAFT               |
| MARION IRVIN MEEKER                   | WILLIAM WALLACE WILSON          |

*In Marketing*

ROBERT CHARLES BADDAKER  
 ALVERN NOEL BONNETT  
 WARREN GLENN BRUNKE  
 HARVEY CHARLES BUNKE  
 JOHN STANLEY CASSELLA  
 JAY TRUE DODGE  
 BERNARD JOSEPH GOLAN  
 BURTON IRVING GOLDBERG  
 THOMAS DAIR JONES

DORIS MAE KESSLER  
 MARGARET GOLD MCAUSLAN  
 BERNICE MORGENSTEIN  
 HERBERT IRWIN NEUMAN  
 ROBERT KEENAN OWEN  
 SAM RUTCHKE  
 LOUIS CLINTON TRENTER  
 KENNETH HARRISON WATSON

*In Marketing and Management*

HERMAN HENRY DUBBELDE  
 ROY JOSEPH FERRETTE, JR.  
 WILLIAM GEORGE FRIDAY  
 DUANE GLEN GEHRING

ARTHUR MANTLE HAMBLETON  
 HAROLD LEE JONES  
 JAMES ARTHUR NEWLIN

**SCHOOL OF JOURNALISM****Degree of Bachelor of Science***In Journalism*

DAVID JOHN BAILEY  
 JAMES READ BROOKS, JR.  
 GLADYS CARLSON BUSCH  
 DONALD FRANCIS CASEY  
 RACHEL CIAVARELLA  
 BERNARD COHEN  
 JEANNE CATHERINE DES MARAIS  
 MERLE ALVIN EILERS  
 JACK BUNKER ENDICOTT  
 DAVID GOLDSTEIN  
 ROBERT ORR JAYNES  
 JANE ALLEN LACE

ILEAN LINSKY  
 KENNETH ALEXANDER MURISON, with  
 High Honors  
 HERBERT WALTER PANNIER  
 LOIS MARY PATRICH  
 GLENN HOLMAN ROBERTS  
 EDWARD HENRY RUSSELL  
 LINCOLN RUSSELL SAMELSON, with  
 Honors  
 JEROME KATZ SCHWARTZ  
 LOIS JEAN TODD  
 RUTH ELIZABETH WEINARD

**COLLEGE OF FINE AND APPLIED ARTS****Degree of Bachelor of Science***In Architectural Engineering*

ALLAN DEDRICK ANDERSON, with  
 Honors  
 RICHARD PAUL BENNETT  
 WILLIAM EDWARD BENSON, JR., with  
 High Honors  
 DEAN MYRON DUBOFF, with Honors  
 KENNETH PERSHING DURHAM  
 EDMOND DUNAY LEYS

ROBERT PAUL LINK  
 ARVID NELS NORMAN  
 EDWARD HARPER SHIRLEY  
 GEORGIA EVELYN SLINKMAN  
 FRANZ GEORG SZYMANSKI, with Honors  
 LUKE JEROME VORTMAN  
 VINCENT ERIC WAHLGREN

*In Architecture*

JOHN EDGAR BARTHEL, with Honors  
 WILLIAM MARTIN BUTORAC, with  
 Honors  
 MAY CATHERINE CALLAS  
 JOHN PHILLIP GUYER  
 RAYMOND LEROY HUEHOLT  
 CHARLES VERNE RICHARDSON, with  
 Honors

STANLEY SALZMAN  
 WILLIAM BERGER SAYRE, with Honors  
 RUSSELL RAY THOMPSON  
 EMMANUEL VERGARA  
 ROBERT DECATUR VODICKA, with  
 Honors

*In Music Education*

JEAN EILEEN BLOCK

**Degree of Bachelor of Fine Arts***In Commercial Design*

RAYMOND ERVON LENTZ

*In Industrial Design*

CHARLES WILLIAM CLEMENS, JR.  
 BETTYE LOU CROSS  
 HELMUTH WILLIAM HOLZE

ROBERT PODALL, with Honors  
 EVERETT CLAIR YOUNG

*In Landscape Architecture*

ARTHUR LEWIS MCCLISH

**Degree of Bachelor of Music**

MARGUERITE ELAINE LANING

**SCHOOL OF PHYSICAL EDUCATION****Degree of Bachelor of Science***In Physical Education*

NORMA ANN APPEL, with Honors  
 JOHN DAVID CHARCHOLLA  
 EARL FRED FOX  
 LOUIS CARL FRISCH  
 WALTER ALEXANDER HANSON

RICHARD CHARLES HEIDINGER  
 WALTON JUNIOR KIRK  
 THOMAS FRANK KRIZAN  
 PERRY JAMES MANOS

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Degree of Bachelor of Science**

HENRY DANIEL ALTORFER  
 FLOYD MILTON ASHTON  
 HARVEY EUGENE BERGREN  
 WALLACE BYRON BINDER  
 CARROLL WILLIAM BROWN  
 JOHN CALVIN BRUNNEMEYER  
 EDWARD BURKE  
 SAM CICARDO  
 STANLEY COHEN  
 FRANKLIN ALAN COLE  
 MICHAEL FRANCIS CONCHEFF  
 AARON DAVID CUSHMAN  
 JOHN ROBERT DAGEFORDE  
 RICHARD JAMES DALEY  
 GEORGE ELWIN DEWOLF, JR.  
 KENNETH EUGENE DILWORTH  
 LEROY VALENTINE DUPRE  
 JAMES GIBSON EWING  
 HUGH OWEN FOSTER  
 EUGENE MARK FREDERICK  
 THEODORE HENRY FRISON, JR.  
 FRANK IRVING GAGE  
 JOSEPH GERBL, JR.  
 THOMAS HERBERT GLAMORE  
 CLETA MAE GLENN  
 MARTIN THURSBY GRAHAM, JR.  
 ALVIN GROSSMAN  
 LOUIS BENJAMIN GUTHMANN, JR.  
 JOHN RICHARD HAHN  
 EUGENE TURNER HANKS  
 FRANK JOSEPH HANLON, JR.  
 STUART LEE HARBOUR  
 RICHARD DANIEL HEDA  
 LEWIS WAYNE HODGSON  
 ROY LEE HUGHES  
 RICHARD EARLE HULET

BERREY GILL INSKEEP  
 CHARLES WILSON INSKIP  
 GLENN EDWARD JACKSON  
 GERALD EUGENE JENNER  
 DONALD THEODORE JOHNSON  
 RICHARD ROBERT JOHNSON  
 WILLARD WYNNE JONES  
 STANLEY MARTIN JURRENS  
 ROBERT VICTOR KIECKHAEFER  
 WILLIAM THOMAS KIRTON  
 RAYMOND KLIPP  
 WILLIAM MORRIS KNAPP  
 WILLIAM EDWARD KRALL  
 DONALD CHARLES KRAMER  
 HILMER CHARLES LANDHOLT  
 KENNETH NELS LARSEN  
 CHARLES EDWARD LEE  
 RICHARD RODNEY LONG  
 JAMES PETER MANDA  
 WALTER KEITH MARTENS  
 JOHN FRANKLIN MAY  
 DONALD IRVING McKEOWN  
 JEROME THOMAS McLEAN  
 WILLIAM FRANCIS MEEHLING  
 HERBERT DONALD MENDEL  
 WALTER HARRY MILES  
 PATRICK DANIEL MIRO  
 RAYMOND ELLIS NELSON  
 HERBERT JOHN NEUMAYER  
 MARTIN B. NYMEYER  
 DAVID FREDERICK OBERST  
 JAMES ARMSTEAD OGDEN  
 GERALD JOHN PAGLIERO  
 CHARLES VELICO PETRANOFF  
 SEYMOUR POLAN  
 ROBERT WILLIAM REESE

OLIN LEWIS RICHARDS, II  
 WESLEY WINFRED RINK  
 DALE ELLIOTT ROBERTS  
 ROBERT JOHN RODGERS  
 EDWARD JOHN ROMIENIEC  
 HERBERT MOE ROSENTHAL  
 SHELDON HAROLD ROSENTHAL  
 ROBERT WEBSTER RUTLEDGE  
 GEORGE WILLIAM SATORIUS  
 JOSEPH SHELDON SCHER  
 FRANKLIN DAVID SIDEN  
 WALTER CORVINE SKARZYNSKI  
 ARTHUR NELSON SLINN  
 CLINTON REA GWYNNE SMITH  
 LLOYD JUNIOR SMITH  
 WALTER REXFORD SMITH  
 EDWARD ALBERT SPATNY

PHILLIP MORRIS SWATEK  
 ROBERT ISAAC TERRY, JR.  
 CHARLES WILLIAM TOOMEY, JR.  
 MARCEL BERNARD VAHLKAMP  
 MILFORD ALFONSO VAUGHN  
 WILLIAM GENE WAGNER  
 JOHN HOWARD WATSON, JR.  
 CHARLES RUSSELL WAYMAN  
 CREIGHTON CARL WEBB  
 HAROLD RICHARD WHITE  
 JANET LUCILE WHITE  
 MARVIN JACK WISS  
 CHARLES ROBERT WOOD, JR.  
 ROBERT ALMOND WOOLLEY  
 RICHARD JAN WOZNAK  
 WOODROW YONTS

## PURCHASES

### A. Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                                                                                                                                                                                                                                                   | <i>Department</i>        | <i>Vendor</i>                              | <i>Cost</i>                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------|---------------------------------------------|
| 320 reams 17x22, 16 lb. green caslon bond paper; 320 reams 17x22, 16 lb. white caslon bond paper                                                                                                                                                                                                                                              | Office Supply Store      | Crescent Paper Co.,<br>Champaign           | \$1 838 00                                  |
| 206 Heinemann circuit breakers                                                                                                                                                                                                                                                                                                                | Electrical Engineering   | General Electric Supply Corp., Chicago     | 2 232 47                                    |
| One Hereford bull, C. A. Blocky Prince 1st, 4698846                                                                                                                                                                                                                                                                                           | Animal Science           | Fred W. Anderson,<br>Circle A Farm, Morris | 1 000 00                                    |
| 30,000 gallons of 80-octane and 20,000 gallons of 91-octane aviation gasoline                                                                                                                                                                                                                                                                 | Institute of Aeronautics | The Texas Co., Champaign                   | 8 038 50<br>f.o.b.<br>Savoy                 |
| Four Westinghouse No. 1305465 enclosed LCB Loadbreak disconnecting switches, 5,000 volts, 400 ampere, and BA-200 condenser type fuses; 20 Westinghouse No. 1314006, 25E, and 10 Westinghouse No. 1314005, 20E, and 10 Westinghouse No. 1314012, 100E, standard refills for BA-200 for use in the electrical distribution system on the campus | Physical Plant           | Westinghouse Electric Supply Co., Peoria   | 3 420 00<br>delivered                       |
| One Ford tractor with equipment, including Loadrac Hi-Lift, plow with two 14" bottoms, cultivator, and blade terracer                                                                                                                                                                                                                         | Horticulture             | Dana Hudelson, Inc.,<br>Champaign          | 2 070 62                                    |
| Eight Ritter CL laboratory type dental engines, black finish, AC 110-60                                                                                                                                                                                                                                                                       | Dental Administration    | L. D. Caulk Co., Chicago                   | 2 068 56                                    |
| One lot 13 types Standard Electric Time Company electrical connectors                                                                                                                                                                                                                                                                         | Electrical Engineering   | Standard Electric Time Co.,<br>Chicago     | 5 625 00<br>f.o.b.<br>Springfield,<br>Mass. |
| Two No. 42-AC polarizing microscopes; 2 objectives each of Nos. 1272, 1280, 1284, 1287, 1291; 2 No. 447 cross hair eyepieces; 2 No. 448 cross hair eyepieces, eyepiece 8X; 2 No. 449 cross hair eyepieces, eyepiece 10X; 2 No. 540, first order red plates                                                                                    | Chemistry                | E. H. Sargent and Co.,<br>Chicago          | 1 367 00<br>f.o.b.<br>Urbana                |



| <i>Item</i>                                                                                                                                                                                                                                                                                              | <i>Department</i>                         | <i>Vendor</i>                                                                                                                | <i>Cost</i>                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| One reserve hose truck equipped with turret nozzle on 1947 Ford 2-ton chassis and cab                                                                                                                                                                                                                    | Physical Plant                            | Central Fire Truck Corp., St. Louis                                                                                          | 2 960 21                     |
| Three sedans for Physical Plant, 1 sedan for Forestry Department, 1 panel truck for Residence Halls                                                                                                                                                                                                      | Physical Plant, Forestry, Residence Halls | Dana Hudelson, Inc., Champaign (chassis) }<br>Dana Hudelson, Inc. (Ford), Champaign }<br>Sullivan Chevrolet Co., Champaign } | 1 957 05<br>6 900 00         |
| Two Friden automatic calculators                                                                                                                                                                                                                                                                         | Bureau of Research and Service            | Friden Calculating Machine Agency, Decatur                                                                                   | 1 285 20                     |
| 200 cases Scott flat-fold paper towels, 25 cases toilet paper, 25 cases flat-fold toilet paper                                                                                                                                                                                                           | Chicago General Stores                    | Knox & Schneider Co., Chicago                                                                                                | 1 506 25                     |
| 500 cases No. 226 Fort Howard 9½x15 plyfold, 150 cases single-fold toilet tissue                                                                                                                                                                                                                         | Chicago Undergraduate Division            | Knox & Schneider Co., Chicago                                                                                                | 3 710 00                     |
| Approximately 85 uniforms for advanced course R.O.T.C. students                                                                                                                                                                                                                                          | Military                                  | Associated Military Stores, Chicago                                                                                          | 7 450 00                     |
| 1000 grams each, dl-isoleucine, dl-threonine, dl-phenylalanine                                                                                                                                                                                                                                           | Chemistry                                 | Merck & Co., Rahway, N.J.                                                                                                    | 1 200 00                     |
| 1,000 grams each, dl-alanine, dl-valine, dl-methionine, l-leucine, l-histidine monohydrochloride, l-lysine monohydrochloride; 100 grams dl-serine; 300 grams l-cystine; 200 grams l-aspartic acid; 2,000 grams l-glutamic acid; 500 grams l-tryptophane; 200 grams l-proline; 200 grams l-hydroxyproline | Chemistry                                 | Interchemical Corp., Union, N.J.                                                                                             | 2 426 70                     |
| 2142 pieces Coors porcelain laboratory ware                                                                                                                                                                                                                                                              | General Chemical Stores                   | Chicago Apparatus Co., Chicago                                                                                               | 1 418 73                     |
| 24 pieces shade cloth ranging from 38" to 63" and one piece of 81" Campvo shade cloth                                                                                                                                                                                                                    | Physical Plant Store-room                 | Joanna Western Mills Co., Chicago                                                                                            | 1 152 60<br>I.O.B.<br>Urbana |
| One new No. 25 Grand Rapids hydraulic feed surface grinder, 1 portable, self-contained motor driven coolant system                                                                                                                                                                                       | Electrical Engineering                    | E. L. Essley Machine Co., Chicago                                                                                            | 2 473 00                     |
| 150 feeder lambs                                                                                                                                                                                                                                                                                         | Animal Science                            | Professor W. G. Kammlade to make selection                                                                                   | Approximately<br>2 500 00    |

### B. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items were noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                         | <i>Department</i>                                      | <i>Vendor</i>                              | <i>Cost</i>               |
|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------|---------------------------|
| 70,380 lbs. (approx.) steel for the end frames of the 300-mev Betatron, as a result of Allis-Chalmers Contract 4624 | Physics                                                | Carnegie-Illinois Steel Corp., Chicago     | 2 434 19                  |
| One six-cylinder torpedo, four-door sedan Pontiac automobile equipped with heater                                   | Robert Allerton Park, Division of University Extension | West's Pontiac Sales & Service, Monticello | 1 560 04                  |
| 100 sheets each of 24-oz. hard copper, 16-oz. hard copper, and 16-oz. soft copper                                   | Physical Plant                                         | Central Steel & Wire Co., Chicago          | 2 725 35                  |
| One 1947 Ford one-ton express truck to replace Fire Station Wagon No. 260                                           | Physical Plant                                         | Dana Hudelson, Inc., Champaign             | 1 263 78                  |
| Approximately 48,000 gallons 72-84 octane gasoline to be delivered as requested                                     | Physical Plant                                         | Ohio Oil Co., Urbana                       | 6 953 28                  |
| 53 choice feeder calves, to weigh approximately 450 pounds each                                                     | Animal Science                                         | Chicago Producers Commission Assoc.        | Approximately<br>5 500 00 |

## COMPTROLLER'S REPORT OF CONTRACTS EXECUTED

JUNE 11 TO JULY 10, 1947

| <i>With Whom</i>                          | <i>Purpose</i>                                                                                                 | <i>Amount to be paid by the University</i>               | <i>Date</i>      |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------|
| F. R. Inskip Co.                          | Heating Small Homes Council Field Office                                                                       | \$ 724 00                                                | June 30, 1947    |
| Graham, Anderson, Probst, and White       | Architecture Building lighting improvements and rewiring Physics Building                                      | 3 200 00                                                 | June 1, 1947     |
| Mutual Contracting Co.                    | Basement book stacks in Medical, Dental, Pharmacy Building                                                     | 6 989 00                                                 | June 17, 1947    |
| Jack Bell                                 | Vents and rain caps in Temporary Housing Project 11246                                                         | 3 681 00                                                 | June 19, 1947    |
| Raymond Concrete Pile Co.                 | Test borings for Physical Environment Building and addition to Research and Educational Hospitals              | 986 27                                                   | March 25, 1947   |
| J. M. Bean Electric and Hardware Co.      | Electrical work, agriculture Regional Soybean Laboratory (to be reimbursed by U. S. Department of Agriculture) | 2 680 00                                                 | June 12, 1947    |
| Plibrico Sales and Service Co.            | Repair boilers at Galesburg                                                                                    | 2 550 00                                                 | June 16, 1947    |
| Kuhne-Simmons Co., Inc.                   | Wax floors in Temporary Housing Project Number 11306                                                           | 11 135 00                                                | May 22, 1947     |
| H. K. Rhodes                              | Painting and joint tightening of WILL transmitter towers                                                       | 1 932 00                                                 | May 21, 1947     |
| Cassavant Organ Co.                       | Repair Auditorium organ (included in special appropriation for Music equipment)                                | 6 000 00                                                 | June 3, 1947     |
| Illinois Power Co.                        | Electric service to Health Station                                                                             | Guaranteed minimum of 140 00 a year                      | June 3, 1947     |
| Illinois Power Co.                        | Electric service to Printing and Storage Plant                                                                 | Guaranteed minimum of 50 00 a year                       | June 3, 1947     |
| General Floor Corp.                       | Asphalt tile flooring, Institute for Juvenile Research (to be reimbursed by Department of Public Welfare)      | 2 384 00                                                 | March 4, 1947    |
| Clarence H. Siems                         | General work, Small Homes Council Research Residence                                                           | 6 300 00                                                 | June 30, 1947    |
| R. A. Bland                               | Electric wiring, Small Homes Council Field Office                                                              | 264 00                                                   | June 30, 1947    |
| R. A. Bland                               | Electric wiring, Small Homes Council Research Residence                                                        | 300 00                                                   | June 30, 1947    |
| Ostrom and Maguire Construction Co., Inc. | Alterations at Galesburg (extension of contract authorized in September, 1946)                                 | 76 251 83                                                | July 2, 1947     |
| Ostrom and Maguire Construction Co., Inc. | Install eleven fume hoods on chemistry laboratory at Galesburg                                                 | 1 837 50                                                 | July 2, 1947     |
| <i>With Whom</i>                          | <i>Purpose</i>                                                                                                 | <i>Amount to be paid to the University</i>               | <i>Date</i>      |
| Pacific Coast Borax Co.                   | Study of the movement of the boron                                                                             | \$ 500 00                                                | June 16, 1947    |
| Hoffman-LaRoche, Inc.                     | Study of insoluble ketones                                                                                     | 2 750 00                                                 | June 7, 1947     |
| Veterans Administration                   | Veterans' instruction at Navy Pier                                                                             | Tuition, fees, books, plus 10% of services by University | October 14, 1946 |
| Hotpoint, Inc.                            | Kitchen research                                                                                               | 6 000 00                                                 | June 2, 1947     |
| Dehydrating Process Co.                   | Study of fish by-products in swine nutrition                                                                   | 1 500 00                                                 | June 20, 1947    |
| War Department                            | Study of direct current transformation                                                                         | 28 091 50                                                | May 28, 1947     |
| War Department                            | Study of permeable septum media                                                                                | 10 000 00                                                | April 1, 1947    |
| War Department                            | Instruction for four Army Air Forces officers                                                                  | 462 00                                                   | May 23, 1947     |

## Leases executed under general regulations of the Board:

| <i>With Whom</i>                                 | <i>Property</i>                                                   | <i>Amount to be paid by the University</i>                          | <i>Date</i>        |
|--------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------|--------------------|
| Wesley Foundation                                | Lease of property on Goodwin Avenue for parking lot               | None                                                                | June 9, 1947       |
| SEPTEMBER 11 TO OCTOBER 10, 1947                 |                                                                   |                                                                     |                    |
| <i>With Whom</i>                                 | <i>Purpose</i>                                                    | <i>Amount to be paid by the University</i>                          | <i>Date</i>        |
| Fred M. Manthei                                  | Refinishing stalls and floors, toilet room, 102 Davenport Hall    | \$2 055 90                                                          | June 28, 1947      |
| Thomas Moulding Floor Manufacturing Co.          | Flooring in various rooms, Medical, Dental, Pharmacy Building     | 1 377 00                                                            | September 12, 1947 |
| Pitney-Barnes, Inc.                              | Rental of postage meter for Navy Pier                             | 5% postage used or minimum of 72 00 a year                          | May 27, 1947       |
| Illinois Bell Telephone Co.                      | Private Branch Exchange System for Chicago                        | According to tariff on file with Illinois Commerce Commission       | August 8, 1947     |
| Linde Air Products Co.                           | Licensing agreement for Heliarc Welding Process on Navy Pier      | None                                                                | April 25, 1947     |
| <i>With Whom</i>                                 | <i>Purpose</i>                                                    | <i>Amount to be paid to the University</i>                          | <i>Date</i>        |
| Navy Department, Bureau of Supplies and Accounts | Academic training for officers transferring to regular navy       | \$ 939 70                                                           | February 6, 1947   |
| Navy Department, Bureau of Supplies and Accounts | Naval Reserve Officers' Training Corps                            | 6 252 18                                                            | February 6, 1947   |
| Navy Department, Bureau of Supplies and Accounts | Naval Aviation College Program                                    | 2 575 54                                                            | February 6, 1947   |
| Navy Department, Bureau of Supplies and Accounts | Academic training for officers transferring to regular navy       | 1 057 12                                                            | June 11, 1947      |
| Navy Department, Bureau of Supplies and Accounts | Naval Reserve Officers' Training Corps                            | 812 08                                                              | September 25, 1946 |
| War Department, Army Air Forces                  | Instruction for eight army officers for two semesters             | 1 407 00                                                            | June 17, 1947      |
| War Department, Army Air Forces                  | Instruction for ten officers in various courses                   | 3 454 80                                                            | June 19, 1947      |
| War Department, Headquarters of the Fifth Army   | Instruction in nutrition for three men for three semesters        | 320 25                                                              | June 3, 1947       |
| War Department, Army Air Forces                  | Three semesters graduate instruction for eleven officers          | 3 349 50                                                            | June 11, 1947      |
| War Department, Army Air Forces                  | Three semesters graduate instruction for one officer              | 304 50                                                              | June 17, 1947      |
| Navy Department, Office of Naval Research        | Task XVIII of N6ori-71 research in theoretical mathematics        | 12 100 00                                                           | June 1, 1947       |
| War Department, Army Air Forces                  | Study of two wattmeters                                           | 22 253 00                                                           | July 16, 1947      |
| Commercial Flower Growers                        | Study of fumigation with aromatic hydrocarbons                    | 2 000 00                                                            | September 25, 1947 |
| Sherwin-Williams Co.                             | Study of effectiveness of hormone weed killers                    | 750 00                                                              | September 25, 1947 |
| Chicago Coin Meter Co.                           | Installing and maintaining laundry equipment in Nurses' Residence | University to keep 10% of intake                                    | July 17, 1947      |
| Judson Cleaners                                  | Cleaning services at Galesburg                                    | University to receive 20% of cleaning profits and 10% other profits | September 9, 1947  |
| Veterans Administration                          | Training under Public Law 346, Galesburg                          | Cost of schooling plus 10%                                          | October 21, 1946   |
| Veterans Administration                          | Training under Public Law 16, Galesburg                           | Cost of schooling plus 10%                                          | April 1, 1947      |

## Leases executed under general regulations of the Board:

| <i>With Whom</i>            | <i>Property</i>                 | <i>Amount to be paid to the University</i>                                                                      | <i>Date</i>        |
|-----------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------|
| Francis Lynch               | Allerton No. 1 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Roland Hoffman              | Allerton No. 3 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Lyle McFeeters              | Allerton No. 4 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Lou Buckman                 | Allerton No. 8 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| L. D. Dalton                | Allerton No. 5 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Everett E. Glasgow          | Allerton No. 2 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Burgess Allen               | Allerton No. 6 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Irvin Beckhart              | Allerton No. 7 farm             | 50% crops plus \$5<br>an acre of clover hay,<br>rotation pasture, per-<br>manent pasture,<br>buildings and lots | July 29, 1947      |
| Monticello Grain Co.        | One Piatt farm elevator         | 1½ a bushel of oats,<br>wheat, corn, beans,<br>and so forth, passed<br>through said<br>elevator                 | January 1, 1947    |
| Illinois Central<br>Railway | Driveway                        | \$12 00 a year                                                                                                  | January 1, 1947    |
| Roland Hoffman              | Piatt North No. 3 farm          | 50% of crops and<br>\$5 an acre of al-<br>falfa and clover                                                      | January 15, 1947   |
| Howard R. Bowen             | 601 Haines Boulevard, Champaign | \$100 00 a month                                                                                                | September 10, 1947 |
| Wilbur Schramm              | 608 West Church, Champaign      | \$90 00 a month                                                                                                 | September 8, 1947  |
| R. J. Helfenstine           | 55 East Armory, Champaign       | \$45 00 a month                                                                                                 | September 5, 1947  |
| L. E. Tate                  | 1207 West Stoughton, Urbana     | \$30 00 a month                                                                                                 | September 5, 1947  |
| Mary N. Bailie              | 608 South Mathews, Urbana       | \$100 00 a month                                                                                                | September 5, 1947  |
| Elmer Spencer               | Small House on Percival farm    | \$15 00 a month                                                                                                 | September 5, 1947  |
| Mrs. Leona F. Alexander     | 1201 West California, Urbana    | \$50 00 a month                                                                                                 | September 5, 1947  |
| John M. Kuypers             | 1001 West Nevada, Urbana        | \$90 00 a month                                                                                                 | September 1, 1947  |

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**November 29, 1947**



The November meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Saturday, November 29, 1947, according to the following schedule:

10:30 a.m. — Executive session as in Committee of the Whole.

2:00 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, and Mr. Williamson.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in charge of the Chicago Professional Colleges, Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of September 26, 1947.

On motion of Mr. Nickell, the minutes were approved as printed on pages 805 to 880 above.

### REPORT OF EXECUTIVE COMMITTEE

The Secretary reported for record that action had been taken on November 13, 1947, approving the award of contract as recommended in the following matter.

#### Contract for Remodeling of Space for Telephone Equipment and Exchange in the Chicago Professional Colleges

The President's Office submitted to the Executive Committee the following bids received November 5 for the remodeling of space for relocation of the central telephone equipment and exchange in the Chicago Professional Colleges:

|                                               |         |
|-----------------------------------------------|---------|
| Mutual Contracting Company, Chicago.....      | \$4 496 |
| L. J. Graf Construction Company, Chicago..... | 6 840   |
| George C. Olufsen and Son, Chicago.....       | 5 300   |

The Director of the Physical Plant Department and the Comptroller recommended, the President's Office concurring, that a contract be awarded to the lowest bidder, the Mutual Contracting Company, in the amount of \$4,496. This is a lump sum bid with percentages to be added or deducted for any variations from the original specifications. Funds are available in the special appropriation made by the Board of Trustees on August 5, 1947 (Minutes, page 491), for the relocation of this telephone system.

The Executive Committee on November 13 authorized the award of the contract as recommended.

### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered in executive session the items on the agenda, and took action on the following matters presented by the President of the University.

#### PURCHASE OF EQUIPMENT FOR BETATRON

(1) Construction of the new 300-million-electric-volt betatron requires: (1) back-wound "A" coil; (2) core blocking; (3) transformer bank. These component parts of the betatron are being designed and specified by the Allis-Chalmers Manufacturing Company with whom the Board of Trustees on May 27, 1947 (Minutes, page 368), authorized a contract on a cost basis for engineering services in the design and preparation of working drawings for the betatron.

The items above listed are very special and must comply exactly with detailed specifications. In the opinion of University officials and Allis-Chalmers Manufacturing Company engineers, it is not possible for any manufacturer to determine in advance what the cost of production will be. Allis-Chalmers Manufacturing Company, while not willing to quote any definite price, is willing to undertake the manufacture on an open order with the understanding that billing will be at their cost, to be determined by their usual cost accounting methods, including manufacturer's profit. The cost to the University is estimated to be about \$40,000.

Professor D. W. Kerst, in charge of construction and of the betatron research program, Professor F. W. Loomis, Head of the Department of Physics, the Director of Purchases, and the Comptroller recommend that an open order be placed with the Allis-Chalmers Manufacturing Company to produce these items at prices to be determined when they are completed.

Funds are available in the State appropriation for "Completing construction of the Betatron and associated equipment."

On motion of Mr. Nickell, this matter was referred to the Executive Committee with power to act.

### RECOMMENDATIONS FROM FACULTY COMMITTEE ON PATENTS

(2) The Faculty Committee on Patents submits the following report and recommendations relating to patentable discoveries made by members of the University staff:

1. "Supersonic detection of infra-red radiation" or the application of coupling effects between electromagnetic radiation and suitably chosen supersonic fields.

Discovery by Messrs. William J. Fry, Special Research Assistant Professor, and H. L. VanVelzer, Special Research Associate Professor of Electrical Engineering. Mr. Fry has submitted this statement about the discovery:

"It is possible to detect a modulated infra-red beam by irradiating a supersonic field and observing the resulting changes in sound pressure amplitude at a suitably placed detector.

"Two distinctly different types of coupling have been observed. The first is due to a heating of the gas under irradiation. The magnitude of this effect decreases rapidly as the modulating frequency is increased.

"The second type of coupling has been observed by irradiating a column of  $\text{CO}_2$  gas which is excited at a supersonic frequency in the neighborhood of maximum absorption. When the gas is irradiated under these conditions there is no appreciable decrease in the magnitude of the coupling effect as the modulating frequency is increased. This is distinctly different from the other type of coupling and it indicates that this effect is not dependent on heating the gas."

The scope of this work is described as (1) supersonic fields generated in any fashion and incident electromagnetic radiation generated in any fashion, and (2) coupling effects utilizing heating due to absorption, and changes in acoustic absorption coefficient.

There are a number of applications for this discovery, the more prominent being (a) covering device utilizing the observed interaction such as detectors of radiation, detector amplifiers, power measuring devices, temperature measurement devices, and (b) image forming devices using these mechanisms.

Professor W. L. Everitt, Head of the Department of Electrical Engineering, has expressed doubt that this discovery will have any commercial possibilities and stated that its principal application would likely be in military operations.

This work was done under a contract between the University of Illinois and the Air Materiel Command of the Army Air Forces.

The Faculty Committee on Patents recommends that the University release to the discoverers the right to file an application for a patent on this discovery subject to the rights of the Air Materiel Command.

2. Procedure for concentration of anhydrous hydrazine.

Messrs. L. F. Audrieth, Professor of Chemistry, and R. A. Penneman, a graduate student in the Department of Chemistry last year, have reported that during the course of researches designed to make more readily available anhydrous hydrazine they have worked out a procedure for concentration of this material. Professor Roger Adams, Head of the Department, has expressed the opinion that this procedure is not patentable and that while it might have a technical value in industry it would not be for a long time.

The Committee recommends that this discovery be released to the discoverers so that they may be free to bring it to the attention of industries interested in this method of anhydrous hydrazine. The Committee also considered the possible interest of the University of Illinois Foundation but came to the conclusion that because the discovery is chiefly of interest to the Army neither the Foundation nor the University should apply for a patent.

3. "Continuously variable resonant frequency crystal systems, composed of a single material or any combination of materials."

Discovery by Mr. William J. Fry, Special Research Assistant Professor of Electrical Engineering. Mr. Fry has submitted the following statement concerning this discovery:

"The variable resonant frequency is obtained by coupling any mode of vibration of any type of cut of any crystalline or non-crystalline substance to a material of variable shape, size or volume. This coupling is obtained in any fashion. The driving force may be a voltage applied to various faces of the crystalline or non-crystalline material.

"Examples: (a) Crystal cut coupled to a liquid through a combination of intermediate materials such as a crystal, metal, mercury combination. The liquid volume may be varied. (b) Crystal cuts coupled to a system whose shape is continuously variable, but not necessarily the volume. The coupling at interfaces may take place through liquids.

"Application of such systems to filters, sound sources or receivers, vibration pickups, treatment of biological material or organisms. This would be of interest in

the medical and aeronautical fields, i.e., the blacking out of pilots during operation of high speed aircraft."

Professor W. L. Everitt, Head of the Department of Electrical Engineering, has stated that the chances of developing this discovery to any commercial extent are small.

The Committee recommends that the University's rights with respect to this discovery be released to the University of Illinois Foundation, with the recommendation that it work out a cooperative arrangement with the discoverer, or in the event that the Foundation is not interested in attempting exploitation of this discovery that the same be released to the discoverer.

4. A simple procedure for the preparation of the mono-fluophosphates.

Discovery by Messrs. L. F. Audrieth, Professor of Chemistry, and O. F. Hill, Research Fellow in Chemistry.

Professor Roger Adams, Head of the Department of Chemistry, reports that this material has no industrial use, that there is none in sight, and in view of these considerations and the cost, recommends that the discovery be released to the discoverers.

The Committee recommends that this discovery be released to the discoverers.

On motion of Mr. McLaughlin, these releases were referred to the Board Committee on Patents for investigation and recommendation to the Board. The Board also concurred in the President's proposal that all recommendations involving the application for or release of patent rights should have the approval of the University Research Board, as well as that of the Faculty Committee on Patents, before coming to the Board of Trustees.

#### UNIVERSITY WATER SUPPLY

(3) For several years the water level in the ground resources from which the University and the Illinois Water Service Company (the utility which supplies water to Champaign and Urbana) take their supply has been dropping at the rate of one foot per year. During the year 1945-1946 the water level dropped approximately five feet. The Illinois Water Service Company is developing a new source of supply and plans to discontinue pumping from its present areas, except in emergencies or until such time as the ground water supply has been replenished by natural infiltration.

Repeated efforts have failed to locate an additional supply on University property. Engineers have advised the Physical Plant Department, and the Director concurs in their conclusions, that it would be more economical for the University to purchase its entire water supply from the Illinois Water Service Company than to go off campus the distance that would be necessary to obtain an adequate water supply, in as much as the Illinois Water Service Company has already begun the development of new resources. The increased cost of purchasing water from the Illinois Water Service Company is estimated at about \$17,000 a year, but it is not as great as the comparable capital cost of increasing the facilities necessary to maintain the University's own water supply.

The Director of the Physical Plant Department therefore recommends that a contract be entered into with the Illinois Water Service Company for the entire University's water supply at Urbana-Champaign. I recommend that this proposal be referred to the Committee on Buildings and Grounds for consideration and report to the Board.

This matter was referred to the Committee on Buildings and Grounds as recommended.

The Board recessed for luncheon.

#### OPEN SESSION

##### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered in open session, after luncheon, the following matters presented by the President of the University.



**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have presented evidence that they are holders of valid and unrevoked C.P.A. certificates issued by other states and that they qualified for these certificates by passing the regular written examinations:

CHALMER ALVIN BALFANZ (Wis.)  
ALEXANDER GEORGES (Wis.)  
RAY ALVIN LARSEN (Tex.)  
WILLIAM HENRY MIDDLETON (Mo.)

LEWIS EDWARD ROSSITER (D. C.)  
CLARENCE WALTON WILBUR SMITH  
(Ohio)

I concur.

On motion of Mr. McKelvey, these certificates were awarded as recommended.

**LEAVE OF ABSENCE FOR PROFESSOR EDGAR L. ERICKSON**

(2) The Under Secretary of the Army has requested that Dr. Edgar L. Erickson, Associate Professor of History, be granted a leave of absence from the University for service to the Department of the Army in the writing of its war history. As an officer in the Army of the United States, and later as a civilian staff member of the Civil Affairs Division, Professor Erickson conducted research in the records of the World War II military government experiences. Since his return to the University, the research has been completed and Professor Erickson now is needed to write that portion of the history pertaining to Germany and Austria.

It is anticipated that this work can be completed during the second semester and summer of the current academic year. The Department of the Army will make satisfactory salary arrangements with Professor Erickson covering the full period of his services.

I recommend that Professor Erickson be given a leave of absence without pay from March 1 to September 1, 1948.

On motion of Mrs. Holt, this leave was granted as recommended.

**RETIREMENT OF PROFESSOR O. F. WEBER**

(3) Professor O. F. Weber of the College of Education has requested that he be retired from active service beginning May 1, 1948, under the provision in the law creating the University Retirement System of Illinois which permits retirement "on or after the attainment of age sixty-five (65) in exceptional cases and for substantial cause at the request of the Employee and upon certification of the Employer."

Professor Weber will be 66 years of age on March 6, 1948, and has requested retirement because of his health. At the end of the current semester Professor Weber will have been in the service of the University 25½ years. He has been granted sick leave from November 1, 1947, until May 1, 1948.

I recommend approval.

On motion of Mr. Nickell, this retirement was authorized as recommended.

**APPOINTMENTS OF UNIVERSITY REPRESENTATIVES ON  
BOARD OF MEDICAL DIRECTORS OF INSTITUTION  
FOR TUBERCULOSIS RESEARCH**

(4) An Act of the 65th General Assembly provides for the establishment of an Institution for Tuberculosis Research in Chicago for the production, distribution, and application of the bacillus Calmette-Guerin (BCG) and other methods and materials for the prevention of tuberculosis and for conducting research in tuberculosis.

Professional operation and all other management of the institution is vested jointly in the Municipal Sanitarium of Chicago and the University of Illinois, to be exercised through a board of five medical directors, two of whom shall be directors of the Sanitarium, two appointed by the University, and one elected by the medical directors representing the Sanitarium and the University. The elected member

shall serve for five years. The tenure of University members shall be designated by the Board of Trustees of the University. The Sanitarium members shall serve during their tenure as directors on the Board of Directors of the Sanitarium. The terms of the University members and elected member shall commence July 1 of the year of appointment. Vacancies of University members and the elected member shall be filled for the balance of the unexpired term. All members shall serve until their successors are appointed. Members shall serve without compensation but will be reimbursed for expenses incurred in the performance of their duties.

Funds have been appropriated for the purchase of land for the institution and for the construction of a building and equipment.

I recommend the appointment of Dr. Andrew C. Ivy, Vice-President of the University in charge of the Chicago Professional Colleges, and Dr. John B. Youmans, Dean of the College of Medicine, as the University of Illinois representatives. I recommend also that the terms of the University representatives be for two years.

On motion of Mr. McLaughlin, these appointments were approved as recommended.

#### **REGISTRATION FEE FOR NURSERY SCHOOL FOR CHILDREN OF STUDENT WAR VETERANS**

(5) It is recommended that the registration fee for children entering the Nursery School for Children of Student War Veterans be set at \$10 a semester for the first child accepted from a family and \$5 for each additional child from the same family.

The School started on November 17, 1947, and as an emergency the fee for the current semester was set at \$7.50 for the first child from a family and \$5 for each additional child, the reduction from the recommended fee being due to the decrease in the period of instruction.

The Provost and the Comptroller recommend approval of this fee schedule and of the reduction for the current semester.

I concur.

On motion of Mrs. Holt, these fees were approved and confirmed as recommended.

#### **FISCAL OPERATIONS OF DIVISION OF SERVICES FOR CRIPPLED CHILDREN AND DELEGATION OF SIGNATURES**

(6) The State appropriations for the operation of the Division of Services for Crippled Children are made to the University of Illinois. Because of the professional nature of its services, the Division is under the general supervision of the Vice-President in charge of the Chicago Professional Colleges. Consequently, the accounting and other financial services for the Division are being performed by the Chicago Business Office. Vouchers for disbursement of the Division's funds are prepared in its office in Springfield, sent to Chicago for processing and accounting, and then sent to the Auditor of Public Accounts in Springfield for payment.

The Comptroller has reviewed this financial procedure with the Director of the Division and others concerned and has worked out a system which will make possible the processing of vouchers in the office of the Division in Springfield, and transmittal directly to the State Auditor of Public Accounts for payment. The accounts will be centralized within the office of the Division. The Comptroller reports that adequate means of control and responsibility have been set up to protect the University, keep the operations of the Division in line with the business practices of the University, and provide a satisfactory independent check.

#### **DELEGATION OF SIGNATURES**

The Comptroller requests adoption of the following resolution as an addendum to the resolution for the delegation of signatures approved by the Board on March 27, 1947. The purpose is to provide for centralizing and expediting the preparation of vouchers against the State Auditor by the Division of Services for Crippled Children from its own funds.

*Resolved*, That the President and the Secretary of the Board of Trustees of

the University of Illinois are authorized to delegate the signing of their names as President and Secretary respectively to vouchers against funds of the Division of Services for Crippled Children to be presented to the State Auditor under the following conditions:

The President of the Board of Trustees is authorized to delegate to Herbert R. Kobes and Mabel F. Meek authority to sign his name as President of the Board of Trustees on vouchers against the State Auditor approved in accordance with regulations of the Board.

The Secretary of the Board of Trustees is authorized to delegate to Mrs. Freida M. Hicks and to Lean C. Ryan authority to sign his name as Secretary of the Board of Trustees on vouchers against the State Auditor approved in accordance with the regulations of the Board.

And be it further resolved that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and the Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimen duly certified to or filed with the Auditor of Public Accounts by the Secretary.

On motion of Mr. McKelvey, this resolution was adopted as recommended.

#### COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION RESEARCH AND MARKETING FUND BUDGET

(7) Federal funds have been allocated to the College of Agriculture and the Agricultural Experiment Station for further research into the basic laws and principles relating to agriculture and to improve and facilitate the marketing and distribution of agricultural products. The amount which has been made available is \$52,936 for the fiscal year 1947-1948, and the following budget is submitted:

|                                                               |                 |
|---------------------------------------------------------------|-----------------|
| Salaries (appointments to be approved by the President) . . . | \$36 200        |
| Wages . . . . .                                               | 5 000           |
| Expense and equipment . . . . .                               | 11 736          |
|                                                               | <u>\$52 936</u> |

The foregoing budget has been prepared by Dean and Director H. P. Rusk and has been reviewed by the Comptroller. I recommend its approval subject to adjustment within the total.

On motion of Mr. Fornof, this budget was approved as recommended; the funds were appropriated by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Meyer.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(8) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

1. Remodeling of fourth floor in Mumford Hall . . . . . \$1 700
2. Remodeling in Architecture Library . . . . . 1 200

On motion of Mr. McLaughlin, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Meyer.

#### SPECIAL APPROPRIATION OF ATHLETIC ASSOCIATION FUNDS

(9) The Board of Directors of the Athletic Association requests approval by the Board of Trustees of an appropriation made by it of \$25,000, or so much thereof as may be necessary, to cover expenses of sending the University of Illinois Band

to the Illinois-Army game in New York. The contract with the Army provides for a refund to the association of approximately \$10,000 of this amount when all accounts are settled.

The Association has agreed in its contract to share the expenses of bringing the United States Military Academy Cadet Corps and Band to the game at the University in 1948 on a similar basis.

I recommend approval of this appropriation.

On motion of Mr. Davis, this appropriation was approved as recommended.

#### **ADDITION TO THE CONTRACT WITH W. A. POPE AND COMPANY FOR PIPING IN UTILITIES DISTRIBUTION TUNNELS**

(10) W. A. Pope and Company, Chicago, are installing piping in the heat tunnel of the Utilities Distribution System under a contract awarded by the Board of Trustees January 25, 1947 (Minutes, page 228).

One division of the original bid provided for a line to the site of the new Veterinary building. Since funds are not available for the construction of this building, it is not necessary for the present to construct the line to that site, and this division of the bid was not included in the contract. It is necessary, however, to construct a short section to the Dairy Manufactures building to complete the loop of the heat tunnel.

The Director of the Physical Plant Department and the Comptroller recommend an addition of \$4,168 in the contract to provide for this additional piping installation. The estimate has been checked and approved by Sargent and Lundy, Engineers, for this project and funds are available in the State appropriation for the Utilities Distribution System.

I recommend approval.

On motion of Mrs. Holt, this addition to contract was approved as recommended.

#### **AWARD OF CONTRACT FOR TRAMRAIL EQUIPMENT IN THE MECHANICAL ENGINEERING BUILDING**

(11) The following bids were received on October 9 for tramrail equipment for the new Mechanical Engineering Building:

|                                              |            |
|----------------------------------------------|------------|
| Cleveland Tramrail Chicago Co., Chicago..... | \$8 943 00 |
| Industrial Equipment Co., Chicago.....       | 8 044 00*  |
| The Loudon Machinery Co., Chicago.....       | 7 996 62   |

Fugard, Burt, and Wilkinson, Architects for the building, recommend, and the Director of the Physical Plant and the Comptroller concur, that the proposal of the Loudon Machinery Company, the lowest bidder, be accepted, at their lump-sum price of \$7,996.62. Their bid contains an escalation clause only so far as prices of their part suppliers to them are concerned.

I concur and request authorization of the Comptroller and the Secretary of the Board to execute a contract in accordance with the above recommendation.

On motion of Mr. Nickell, this contract was authorized as recommended.

#### **REASSIGNMENT OF FUNDS FOR STAFF HOUSING**

(12) On September 26, 1947 (Minutes, page 821), the Board of Trustees approved a staff housing project to be paid from the State appropriation of \$250,000 for staff housing. The estimated distribution of this appropriation was:

|                             |           |           |
|-----------------------------|-----------|-----------|
| 25 additional prefabs.....  | \$154 300 |           |
| 6 research homes.....       | 33 950    |           |
| F.P.H.A. housing units..... | 61 750    | \$250 000 |

An adjustment in this distribution is requested to provide for the following changes:

1. One of the group of prefabricated staff houses erected under the original program approved by the Board of Trustees on May 29, 1946 (Minutes, page

\* Plus an estimated cost of \$1,675 for installation.

1115), was sold to a staff member in accordance with the general policy of the program. Proceeds of the sale were used to erect another staff house. The staff member who purchased the house is now leaving the University and has offered to sell the house to the University for the original purchase price plus an allowance for the improvements which he has made.

There is still acute need for staff housing, and the Provost, the Director of the Physical Plant, and the Comptroller recommend that this house be reacquired. An additional allotment of \$8,500 will be necessary to complete the transaction.

2. It was estimated that the original program of 44 prefabricated houses and the supplementary program of 25 houses would cost \$577,000 in total. Actual costs will exceed this amount by \$4,500, and an additional allotment of this amount is necessary.

The total amount allocated for the F.P.H.A. housing units from the State appropriation will not be needed, and the Comptroller recommends that the distribution of the special State appropriation for staff housing be revised to provide for the above changes. The revised allocations would be as follows:

|                                  |               |           |
|----------------------------------|---------------|-----------|
| Prefabricated staff housing..... | \$167 300     |           |
| Six research houses.....         | 33 950        |           |
| F.P.H.A. housing units.....      | <u>48 750</u> | \$250 000 |

I concur and recommend approval.

On motion of Mr. Fornof, this reallocation of funds was approved.

#### ADDITION TO CONTRACT FOR SUPPLEMENTAL STAFF HOUSING PROJECT

(13) On April 24, 1947 (Minutes, page 341), the Board of Trustees approved a supplemental staff-housing program consisting of 25 prefabricated houses and six research houses on Hessel Boulevard in Champaign. While Hessel Boulevard, prior to University construction activities, had some gravel surfacing, construction work has left it in a very bad condition. The City of Champaign has some responsibility for maintaining and restoring the surface, but it is unlikely that it will do anything.

It is proposed to grade and resurface the street with gravel, the cost to be borne by the various property owners. Twin City Real Estate Exchange, from whom the University purchased the land and prefabricated houses, owns most of the remaining property affected. The University's share of the cost of improving the road is estimated at \$3,035 and could be included as an addition to the original contract of purchase, in establishing the basis of resale.

Funds are available in the special State appropriation for staff housing.

The Director of the Physical Plant and the Comptroller recommend that this contract with the Twin City Real Estate Exchange be increased to provide for this work.

On motion of Mr. Fornof, this increase of contract was authorized as recommended.

#### RESOLUTION AUTHORIZING THE UNIVERSITY OF ILLINOIS FOUNDATION TO EXECUTE CONTRACTS FOR DEVELOPMENT OF 4-H CLUB CAMPS

(14) The Dean of the College of Agriculture, the Comptroller, the Legal Counsel, and the Manager of the University of Illinois Foundation request that the Board of Trustees adopt the following resolution to clarify certain financial and contractual problems which have arisen in the development of the 4-H Club Camp at Robert Allerton Park and the expenditure of funds raised for that purpose by 4-H Clubs.

I concur.

#### RESOLUTION

*Whereas*, at its meeting on April 24, 1947 (Minutes, page 334), The Board of Trustees of the University of Illinois requested The University of Illinois Foundation "to assume the responsibility of receiving, holding, and disbursing funds for 4-H Club Camps," and

*Whereas*, in the establishment, maintenance, and operation of the 4-H Club

Camp on the Allerton property, construction and other types of contracts must be entered into with various persons, and

*Whereas*, in his letter of October 28, 1946, to Dean A. J. Harno, as Chairman of the Committee then in charge of the administration of the Allerton Farm, President Stoddard placed the responsibility for the development of the Allerton 4-H Club Camp in the College of Agriculture of the University of Illinois, and

*Whereas*, it will be necessary either for The Board of Trustees of the University of Illinois or The University of Illinois Foundation to execute such contracts, and

*Whereas*, by virtue of its Resolution adopted at its meeting on June 14, 1947, The University of Illinois Foundation expressed its willingness to assume the responsibility of receiving, holding, and disbursing funds for such 4-H Club Camp, as requested by The Board of Trustees of the University of Illinois, and is now in possession of such funds, and by reason thereof, it seems that, if The University of Illinois Foundation would be willing to assume responsibility for the execution of such contracts, under circumstances where its separate funds and property will not be jeopardized thereby, such procedure would be desirable;

*Therefore, be it resolved* by The Board of Trustees of the University of Illinois that The University of Illinois Foundation be and it is hereby requested to consider the acceptance of such responsibility under conditions where its liability is limited to the funds held by The University of Illinois Foundation in trust for the Memorial 4-H Club Camp on the Allerton property.

On motion of Mr. McLaughlin, this resolution was adopted.

#### DEGREE OF BACHELOR OF FINE ARTS IN ADVERTISING DESIGN

(15) The College of Fine and Applied Arts offers a curriculum in art with options in painting, commercial design, and industrial design. Recently the option in commercial design was changed to advertising design but without a corresponding change in the degree offered for this option.

I recommend that the Board of Trustees authorize conferring of the degree of Bachelor of Fine Arts in Advertising Design, replacing the degree in commercial design.

On motion of Mr. Williamson, this degree was authorized as recommended.

#### PURCHASES

(16) There are submitted herewith (Appendix, page 943): A. Recommendations for purchases, and B. Purchases authorized by the President of the University.

On motion of Mr. Williamson, the purchases recommended were authorized and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

#### GIFTS AND GRANTS OF FUNDS FOR RESEARCH AND OTHER PURPOSES

(17) A report of the following gifts and grants of funds for research and other purposes received by the University since the last report (August 5, 1947):

##### *Gifts*

1. Vitreous Steel Products Company, Nappanee, Indiana, \$7,500 for the purchase of X-ray equipment in the Department of Ceramic Engineering.

2. Illinois Federation of Women's Clubs, \$2,000 for the continuation of scholarships in Occupational Therapy.

3. Combined Class Scholarship Fund, \$1,904.77. This money has accumulated from the Combined Class funds set up to finance the major class dances. It is to be used for undergraduate scholarships.

4. The Class of 1947, \$587.35 for undergraduate scholarships for needy students.

5. The Kroger Company, Cincinnati, Ohio, \$1,200 for undergraduate scholarships in agriculture and home economics.

6. Lau Blower Company, Dayton, Ohio, a set of orifices for use in measuring air flow in the Department of Mechanical Engineering. This gift is valued at \$505.

7. American Legion Auxiliary, \$500 for use in the cooperative play-groups for veterans' children at the University.
8. Rite-Way Products Company, Chicago, \$200 for a scholarship to be awarded to a student who has done outstanding work in 4-H Club or Future Farmers of America activities.
9. Illinois Congress of Parents and Teachers, District 25, \$87.68 which represents the balance of a fund raised for "Living Memorials," and will be used for the purchase of a wheel chair table. The money has been added to the Occupational Therapy Gift Fund.
10. An additional \$100 for the Tau Delta Tau Student Loan Fund previously accepted by the Board of Trustees.

#### *Grants for Research*

1. Herman Frasch Foundation for Chemical Research, New York City, \$6,400 for research by the Agricultural Experiment Station on "The increase of the humus content of soils and the functions of organic matter in producing super high yields of crops." This amount will be given annually for a period of five years if progress on the research project is considered satisfactory at the completion of each year.
2. Midwest Barley Improvement Association, \$100 in support of a barley variety-fertilizer test at Woodstock, Illinois.
3. Abbott Laboratories, Eli Lilly and Company, Parke, Davis and Company, and the Upjohn Company, an additional grant of \$9,600 in support of research on antibiotics in the Agricultural Experiment Station during the year beginning September 1, 1947.
4. E. I. du Pont de Nemours and Company, Wilmington, Delaware, \$4,500 in support of the du Pont Postdoctoral Fellowship in Chemistry during the academic year 1947-1948, \$3,000 to be used as stipend and \$1,500 for purchase of supplies and equipment.
5. American Cyanamid Company (Calco Chemical Division), Bound Brook, New Jersey, \$3,000 for a postdoctoral fellowship in chemistry for one year.
6. Allied Chemical and Dye Corporation, New York City, \$1,700 for two fellowships of \$1,200 each in chemistry during the year 1947-1948. This is a renewal of a previous grant. A balance of \$700 remaining from a grant for 1946-1947 makes the total of \$2,400 for this year.
7. Texas Gulf Sulphur Company, \$2,000 for the continuation of research in the Department of Chemistry on the mechanism of the combustion of sulfur during the year 1947-1948.
8. The Firestone Tire and Rubber Company, Akron, Ohio, \$1,500 in support of a fellowship in chemistry during the academic year 1947-1948.
9. Magnavox Foundation, Inc., Fort Wayne, Indiana, \$1,500 to continue a fellowship in chemistry during the academic year 1947-1948.
10. Eastman Kodak Company, Rochester, New York, \$1,200 to continue support of a fellowship in organic chemistry during the year 1947-1948.
11. Röhm and Haas Co., Philadelphia, Pennsylvania, \$1,200 to continue support of a fellowship in chemistry during the academic year 1947-1948.
12. Cincinnati Chemical Works, Inc., Norwood, Ohio, \$1,000 to continue support of a fellowship in chemistry during 1947-1948.
13. Corn Products Refining Company, Argo, Illinois, \$1,000 to continue support of research on phytates in the Department of Chemistry under the direction of Professor J. C. Bailar during the year beginning September 1, 1947.
14. Victor Chemical Works, Chicago, an additional grant of \$750 in support of a fellowship in chemistry up to February 1, 1948. A previous grant of \$1,750 was renewed last year.
15. Pan American Refining Corporation, New York City, \$1,265 in continued support of a graduate fellowship in chemical engineering during the academic year 1947-1948.
16. Shell Fellowship Committee, New York City, \$1,200, plus tuition fees up to \$300, in support of a fellowship in chemical engineering during the academic year 1947-1948.
17. United Engineering Trustees, Inc., \$4,800 for the completion of the research project "Fatigue tests of welded structural joints" in the Department of Civil Engineering.

18. Owens-Illinois Glass Company, Toledo, Ohio, \$1,800 in support of a graduate fellowship in Ceramic Engineering during the year 1947-1948, \$1,500 to be used for stipend and \$300 for expenses of research.

19. The International Nickel Company, Inc., New York City, \$1,500 plus tuition fees in support of a graduate fellowship in Mining and Metallurgical Engineering during the academic year 1947-1948.

20. Asthmatic Children's Aid Society, Chicago, \$10,125 to be used as follows: \$9,925 for expenses of the Allergy Unit during the year 1947-1948 not covered by the College of Medicine budget, and \$200 to cover a previous commitment for technical help made by the Asthmatic Children's Aid for the year 1946-1947.

21. National Foundation for Infantile Paralysis, Inc., New York City, \$4,800 additional for the study of poliomyelitis patients by means of the electrical stimulating machines which the Foundation is supplying. This supplements a previous grant of \$3,500 made last year.

22. American Medical Association, \$2,000 for the continuation of a study on resuscitation and carbon monoxide poisoning in the College of Medicine.

23. American Bottlers of Carbonated Beverages, Washington, D. C., \$2,500 for a study of the effect of water charged with carbon dioxide on the secretion of acid by the stomach, rate of emptying of the stomach, and rate of absorption of glucose, in the College of Medicine.

24. A. E. Staley Manufacturing Company, Decatur, Illinois, \$2,000 for a study of the effect of inositol in preventing experimental cancer of the liver and the development of a fatty liver under various conditions which predispose to its development, in the College of Medicine.

25. Armour Laboratories, Chicago, \$800 for research in the Department of Medicine during August, September, and October, 1947.

26. Abbott Research Laboratories, North Chicago, Illinois, \$1,500 in support of clinical evaluation of antispasmodic compounds, a study by the Department of Zoology and Physiology.

27. General Mills, Incorporated, Minneapolis, Minnesota, \$800 in support of research by the Department of Zoology and Physiology.

28. Committee on Research in Problems of Sex, National Research Council, Washington, D. C., \$250 in support of a study by the Department of Zoology and Physiology for the development of a new estrogen test and a pregnancy test.

This report was received for record.

#### COMPTROLLER'S REPORT OF CONTRACTS

(18) The Comptroller's report of contracts executed, October 11 to November 10, 1947 (see Appendix, page 945).

This report was received for record.

#### QUARTERLY REPORT OF THE COMPTROLLER

(19) The Comptroller presents his quarterly report to the Board as of June 30, 1947.

This report was received for record.

#### PURCHASE OF FIDELITY AND BURGLARY INSURANCE

(20) Fidelity and burglary insurance now in force will expire January 1, 1948.

Quotations were requested from seventy agents representing both stock and mutual companies for comprehensive insurance described as "Dishonesty, Disappearance, and Destruction" coverages as follows:

1. Blanket position bond coverage in the amount of \$10,000 applicable to each full or part time University employee, including employees of the University of Illinois Alumni Association.

2. Excess position bond coverage on certain positions.

3. Blanket location coverage on the loss of money, securities, and property occurring within the premises, including damage to the premises, furnishings, equipment, and fixtures in the amount of \$40,000 at Urbana-Champaign, Chicago, Galesburg, and Dixon Springs.

4. Blanket location coverage in the amount of \$20,000, with \$3,000 additional on a second custodian at Urbana-Champaign, on the loss of money, securities,



and property occurring outside the premises, and covering Urbana-Champaign, Chicago, and Galesburg.

5. Loss caused by forgery or alteration of any check, draft, or promissory note or similar written direction or promise to pay of a certain sum of money. Coverage in the amount of \$10,000 is to attach to the University's own account in any bank in which the University of Illinois has an account.

Quotations were received from thirteen companies of annual premiums ranging from \$1,149.80 to \$3,026.67. The three-year premiums (2½ times the annual premium) range from \$2,873.53 to \$7,566.68.

On January 1, 1948, all companies in the State of Illinois will be required to file with the State a list of the rates applicable to each type of risk and the amount of discount credit applicable to each risk. It appears likely that the companies will file moderate or averaged discount rates and the University will not be able to obtain as large a discount, because of exceptionally good loss experience, as is possible now when companies are permitted to discount the rates as they see fit.

The Director of Purchases and the Comptroller recommend that the University take advantage of the low rates now in effect by placing this insurance in effect prior to January 1 and having the coverage written for three years. They further recommend that the policy be written by the American Motorists Insurance Company, Chicago, Illinois, the lowest bidder, at a premium of \$2,873.53 for a three-year period.

On motion of Mr. Williamson, this contract was awarded as recommended.

#### ADDITION TO CONTRACT FOR GENERAL WORK ON THE AGRONOMY GREENHOUSE ADDITIONS

(21) On April 24, 1947 (Minutes, page 344), the Board of Trustees approved a contract with E. N. DeAtley for the general work on the Agronomy Greenhouse.

The Director of the Physical Plant Department requests an addition to this contract in the amount of \$1,935 in connection with the extension of utilities for this project.

The Comptroller recommends that such an addition be made to the contract with E. N. DeAtley.

I concur and request that the Comptroller and the Secretary of the Board be given authority to make this addition.

On motion of Mr. McKelvey, this authority was granted as recommended.

#### AWARD OF CONTRACTS FOR THE AGRONOMY GREENHOUSE

(22) The following bids have been received for the provision of utility services to the Agronomy Greenhouse:

|                                          | <i>Heating</i> | <i>Plumbing</i> | <i>Electrical</i> |
|------------------------------------------|----------------|-----------------|-------------------|
| Robert Gordon, Inc.....                  | \$19 862 00    | .....           | .....             |
| W. T. Mahoney and Sons.....              | 27 670 00      | \$12 448 00     | .....             |
| J. M. Bean Electric and Hardware Co..... | .....          | .....           | \$8 775 00        |
| Bland Electric Co.....                   | .....          | .....           | 8 453 50          |
| Anderson Electric Co.....                | .....          | .....           | 8 127 00          |
| Electric Contractor's, Inc.....          | .....          | .....           | 10 000 00         |
| Leverenz Electric Co.....                | .....          | .....           | 9 923 00          |

The Director of the Physical Plant and the Comptroller recommend the award of contracts to the lowest bidders in each division, namely, to Robert Gordon, Inc., of Chicago in the amount of \$19,862 for the heating work; to W. T. Mahoney and Sons of Chicago in the amount of \$12,448 for the plumbing work; and to the Anderson Electric Company of Danville for the electrical work in the amount of \$8,127. Funds are available in the special appropriation for the addition to the Agronomy Greenhouse to provide for the above contracts.

I concur and request authority for the Comptroller and the Secretary of the Board to execute the contracts as proposed.

On motion of Mr. McKelvey, this authority was granted as recommended.

#### ADDITION TO THE CONTRACT FOR HEATING IN THE MECHANICAL ENGINEERING BUILDING

(23) On March 27, 1947 (Minutes, page 317), the Board of Trustees approved a contract with Robert Gordon, Inc., for heating and process piping, in connection with the construction of the new Mechanical Engineering Building. The Director of the Physical Plant Department requests an addition to this contract in the amount of \$13,102 to provide for changes in the construction work in the shop area, made necessary by the change in use by the Department from a foundry to an internal combustion engine shop. The addition has been checked and approved by the architects, Fugard, Burt, and Wilkinson.

Funds are available in the State appropriation for "Construction of a new Mechanical Engineering Building."

The Comptroller recommends that the requested addition be made.

I concur and request that the Comptroller and the Secretary of the Board be given authority to execute an addition to the contract with Robert Gordon, Inc.

On motion of Mr. Fornof, this authority was granted as recommended.

#### AWARD OF CONTRACT FOR ALTERATIONS IN THE BUSINESS OFFICE AT CHICAGO PROFESSIONAL COLLEGES

(24) Bids have been received for alterations to the Business Office at the Chicago Professional Colleges as follows:

|                                     | <i>Lump-sum<br/>bid</i> | <i>Guaranteed<br/>maximum sum,<br/>including<br/>fixed fee</i> |
|-------------------------------------|-------------------------|----------------------------------------------------------------|
| Mutual Contracting Co. ....         | \$14 458                | No bid                                                         |
| R. V. Monahan Construction Co. .... | 18 647                  | \$20 650                                                       |
| E. H. Marhoefer, Jr., Co. ....      | 19 160                  | No bid                                                         |
| George C. Olufsen and Sons. ....    | 13 400                  | 13 400                                                         |

The Director of the Physical Plant and the Comptroller recommend that the contract be awarded to the lowest bidder, George C. Olufsen and Sons, Chicago, Illinois, on the basis of their lump-sum bid of \$13,400. The guaranteed maximum plus fixed fee bid in the same amount is not recommended as such a contract would require considerable supervision and expense. Funds are available in the special appropriation made by the Board on August 5, 1947 (Minutes, page 491).

I concur and request authority for the Comptroller and the Secretary of the Board to execute the contract as proposed.

On motion of Mr. Williamson, this authority was granted as recommended.

#### AWARD OF CONTRACT FOR DRILL FIELD SIDEWALKS

(25) Bids were received on November 25 for the construction of concrete sidewalks on the south, west, and north sides of the Drill Field. Three bids were received as follows:

|                                |             |
|--------------------------------|-------------|
| General Paving Company. ....   | \$12 700 00 |
| Kuhne-Simmons Company. ....    | 12 931 00   |
| Wascher Concrete Company. .... | 9 336 60    |

The Director of the Physical Plant and the Comptroller recommend the award of the contract to the lowest bidder, the Wascher Concrete Company, on the basis of their lump-sum bid. Funds are available in the special State appropriation for temporary student housing.

I concur and request authority for the Comptroller and the Secretary of the Board to execute the contract as proposed.

On motion of Mr. Nickell, this authority was granted as recommended.

#### AMENDMENT OF POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

Mr. McLaughlin, for the Committee on Civil Service and Employees, reported as follows.

The second sentence of Section III, paragraph 4-A, of the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees now reads as follows:

"In all those classifications where the maximum rate in April 1945 was \$235 per month or less, there shall be automatic increases at least once each year until the mid-point of the range of the classification is reached."

At the time the policy was written it was desirable to put in this rather specific and limited statement in order to meet the condition which existed, but now it is desirable that the statement be made more general and that the figure used conform to the schedule of ranges recently approved by the Board.

The Director of Nonacademic Personnel has recommended that this provision be amended to read as follows:

"In all those classifications where the maximum rate is \$250 per month or less there shall be automatic increases at least once a year until the mid-point of the range of the classification is reached."

The Committee recommends approval.

On motion of Mr. McKelvey, this amendment was adopted as recommended.

#### SECRETARY'S REPORT OF CONTRACTS

The Secretary presented for record the following documents signed by the President and the Secretary of the Board, and deposited with the Secretary since the last report.

1. Consumers Company, contract dated August 5, 1947, for 9000 tons of coal, @ \$6.57 a ton, f.o.b. University of Illinois Power Plant, in Chicago.
2. Bell & Zoller Coal Company, contract dated July 1, 1947, for 8000 tons of coal, @ \$3.80 a ton, f.o.b. mine.

#### SECRETARY'S REPORTS

The Secretary presented also the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 940).
2. Resignations, declinations, and cancellations (page 942).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ABELES, WILHELMINA, Instructor, Foreign Languages (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning September 1, 1947, \$155 a month (10-27-47).
- BAKER, SUSAN B., Research Fellow, Criminology and Legal Medicine (Medicine), eleven months beginning October 1, 1947, without salary (11-17-47).
- BECHTOL, R. C., First Year Resident, Orthopaedic Surgery (Research and Educational Hospitals), \$55 a month, Clinical Assistant, Orthopaedic Surgery (Medicine), without salary, October 15, 1947-June 30, 1948, also to be provided full maintenance valued at \$384 a year (11-18-47).
- BIELEK, M. J., Research Assistant, Medicine (Medicine), ten months beginning November 1, 1947, without salary (11-22-47).
- BRANSFORD, MRS. JEANNE F., Research Assistant, Provost's Office, one year beginning September 1, 1947, \$2400, supersedes nonacademic appointment (11-6-47).
- BROMLEY, MRS. PRISCILLA P., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning September 1, 1947, \$281 a month (11-8-47).
- CRAIN, SUSAN C., Head Resident, Women's Residence Halls ( $\frac{2}{3}$ ), ten months, \$1800, Assistant, Education ( $\frac{1}{2}$ ), ten months, \$800, beginning September 1, 1947, also to be provided housing valued at \$100 and three meals daily valued at \$168 (11-8-47).
- DE LA VEGA, J. M., Fellow, Pharmacy, ten months beginning October 1, 1947, \$500 (11-17-47).
- DUFFIELD, R. B., Assistant Professor, Chemistry (Liberal Arts and Sciences) ( $\frac{1}{2}$ ), Assistant Professor, Physics (C) ( $\frac{1}{2}$ ), two years beginning September 1, 1947, \$5200 a year, supersedes (11-3-47).
- EDMAN, MARJORIE, Research Assistant, Animal Nutrition, in Charge of Literature Survey (Animal Science) (S), ten months beginning November 1, 1947, \$3600 a year, supersedes (10-31-47).
- EDWARDS, MRS. MARY H., Assistant Nursery School Teacher, Division of Special Services for War Veterans, October 15, 1947-June 30, 1948, \$240 a month (10-31-47).
- ELIEL, E. L., Fellow, Chemistry, four months beginning February 1, 1948, \$450 (11-18-47).
- FREDERICK, MRS. LOIS K., Assistant, Speech, eight months beginning November 1, 1947, \$280 a month (10-31-47).
- FULLER, PATRICIA J., Instructor, Humanities (Undergraduate Division in Chicago), five months beginning September 1, 1947, \$300 a month (11-3-47).
- GAERTNER, V. R., Fellow, Chemistry, four months beginning February 1, 1948, \$450 (10-31-47).
- GANT, V. A., Research Associate, Toxicology (Medicine) ( $\frac{1}{2}$ ), October 15, 1947-August 31, 1948, \$3300 a year (11-14-47).
- GERECZ, E. L., Special Teacher of War Veterans, University High School ( $\frac{1}{4}$ ), four months beginning October 1, 1947, \$80 a month, in addition to his appointment in the Mathematics Department (11-20-47).
- GIBSON, M. R., Fellow, Pharmacy, one year beginning September 1, 1947, \$900 (11-17-47).
- GOTTARDO, PAUL, JR., Assistant Professor, Hygiene, Medical Adviser for Men (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), ten months beginning November 1, 1947, \$3500 a year (10-31-47).
- GRAY, H. G., Special Teacher of War Veterans, University High School ( $\frac{1}{4}$ ), four months beginning October 1, 1947, \$80 a month (11-18-47).
- GRIMELLI, L. J., Research Assistant, Medicine (Medicine), eleven months beginning October 1, 1947, without salary (11-22-47).
- HARPENIST, MORTON, Fellow, Chemistry, four months beginning February 1, 1948, \$450 (11-18-47).

- HARRIS, R. E., Associate Professor, Physics, Head of the Department (Undergraduate Division in Chicago), November 15, 1947-August 31, 1948, \$7500 a year (11-3-47).
- HARTMAN, MRS. HELEN P., Research Assistant, Psychology, six months beginning November 1, 1947, \$180 a month (10-29-47).
- HEFLIN, A. P., Instructor, Physics (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), four months beginning October 1, 1947, \$130 a month (10-31-47).
- HIBBS, L. J., Research Fellow, Criminology and Legal Medicine (Medicine), eleven months beginning October 1, 1947, without salary (11-17-47).
- HOOD, MRS. ELLEN G., Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning September 1, 1947, \$100 a month (11-22-47).
- JACKENDOFF, NATHANIEL, Fellow, Economics, four months beginning February 1, 1948, \$450 (11-21-47).
- JACKSON, G. A., JR., First Assistant, Agricultural Economics (S), ten months beginning November 1, 1947, \$3000 a year (11-17-47).
- JASPER, WILLIAM, Research Assistant, Physiology (Medicine), October 20, 1947-June 30, 1948, \$2000 a year (11-17-47).
- JOHNSON, R. D., Fellow, Chemistry, four months beginning February 1, 1948, \$450 (11-18-47).
- JONES, J. P., JR., Assistant Professor, Journalism ( $\frac{1}{2}$ ), Assistant to the Director, School of Journalism ( $\frac{1}{2}$ ), eight months beginning January 1, 1948, \$425 a month, supersedes (11-6-47).
- KEEN, MARIA, Assistant, English, full time, four months beginning October 1, 1947, \$240 a month, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$160 a month, supersedes (11-3-47).
- KENDELL, H. W., Professor, Physical Medicine, Head of the Department (Medicine), Head of the Department, Physical Medicine (Research and Educational Hospitals) ( $\frac{3}{4}$ ), one year beginning September 1, 1947, \$7500, supersedes (11-8-47).
- KLAUBER, W. A., JR., First Year Resident, Radiology (Research and Educational Hospitals), six months beginning January 1, 1948, \$55 a month, also to receive full maintenance valued at \$384 a year (11-8-47).
- KLEIN, J. R., Biochemist, and Assistant Professor, Psychiatry (84/100), Assistant Professor, Biological Chemistry (16/100) (Medicine), one year beginning September 1, 1947, \$7109, supersedes (11-8-47).
- LAST, J. H., Assistant Professor, Pharmacology (Medicine), October 15, 1947-August 31, 1948, \$5000 a year (11-17-47).
- LONGACRE, ANDREW, Associate Professor, Physics (C), February 1, 1948-August 31, 1949, annual rate of \$6500 payable in seven monthly installments of \$464.29 during the year 1947-1948 from February 1, 1948, and payable in twelve monthly installments of \$541.66 from September 1, 1948, supersedes (11-20-47).
- LYTLE, W. F., Instructor, Agricultural Engineering (C & S), February 15, 1948-August 31, 1948, \$3600 a year, supersedes (11-22-47).
- MATTESON, MRS. PATRICIA M., Clinical Counselor, Student Personnel Bureau, October 15, 1947-August 31, 1948, \$3400 a year (11-6-47).
- MEADOWS, RUTH E., Fellow, Psychology, ten months beginning September 1, 1947, \$1200 (11-8-47).
- MILLEN, H. M., Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$60 a month (11-8-47).
- MUNN, G. E., Fellow, Chemistry, four months beginning February 1, 1948, \$450 (10-31-47).
- MUNSE, W. H., Special Research Assistant Professor, Civil Engineering (S), November 1, 1947, until further notice, \$4800 a year, supersedes (11-24-47).
- OBEILL, RUTH, Instructor, Occupational Therapy (Physical Medicine) (Research and Educational Hospitals), ten months beginning November 1, 1947, \$250 a month (10-31-47).
- OLSON, MRS. ANN J., Instructor, Foreign Languages (Undergraduate Division in Chicago), five months beginning September 1, 1947, \$300 a month (11-3-47).
- OOMS, O. J., Research Assistant, History, ten months beginning September 1, 1947, \$1200 (11-8-47).

- PERRING, JOANNE, Assistant, English, full time, four months beginning October 1, 1947, \$240 a month, ( $\frac{2}{3}$ ), five months beginning February 1, 1948, \$160 a month, supersedes (11-3-47).
- PICKARD, W. L., Assistant Professor, Mathematics (Undergraduate Division in Galesburg), ten months beginning November 1, 1947, \$400 a month (11-8-47).
- POWELL, C. B., Clinical Assistant, Neurology and Neurological Surgery (Medicine), eleven months beginning October 1, 1947, without salary (11-17-47).
- PRESLEY, SOPHIE J., Research Assistant, Medicine (Medicine), eleven months beginning October 1, 1947, without salary (11-17-47).
- RASBECH, N. O., Visiting Lecturer and Counselor, Clinical Veterinary Medicine (Veterinary Medicine), December 8, 1947 - March 31, 1948, \$3600 a year (11-8-47).
- REED, M. B., Professor, Electrical Engineering (C), six months beginning February 1, 1948, twelve months beginning September 1, 1948, \$6000 a year (11-8-47).
- RICHARDSON, MILENA G., Fellow, Pharmacy, ten months beginning October 1, 1947, \$1200 (11-17-47).
- RIGO, H. S., Assistant, Civil Engineering (Undergraduate Division in Galesburg), October 20, 1947-June 30, 1948, \$300 a month (10-31-47).
- SACADAT, MRS. EVELYN H., Scholar, Social Welfare Administration, four months beginning February 1, 1948, \$250 (10-31-47).
- SCHIFFRIN, M. J., Lecturer, Pharmacology (Medicine), ten months beginning November 1, 1947, without salary (11-17-47).
- SOLOMON, H. J., First Year Resident, Pathology (Research and Educational Hospitals), six months beginning January 1, 1948, \$55 a month, also to receive full maintenance valued at \$384 a year (11-8-47).
- STONE, G. P., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{5}$ ), five months beginning September 1, 1947, \$180 a month (11-3-47).
- STRONG, E. P., Professor, Business Organization and Operation, indefinite tenure beginning January 1, 1948, Director, Business Advisory and Extension Services, January 1, 1948-August 31, 1949, \$9000 a year (11-15-47).
- SYKORA, L. J., Clinical Assistant, Obstetrics and Gynecology (Medicine), October 15, 1947-August 31, 1948, without salary (11-3-47).
- TJEPKEMA, J. J., Fellow, Chemistry, February 1-March 15, 1948, \$150 (11-18-47).
- VON DER GATHEN, H. G., Instructor, Mechanical Engineering (C), five months beginning February 1, 1948, \$1500, supersedes (10-29-47).
- WATSON, H. J., Fellow, Chemistry, four months beginning February 1, 1948, \$375 (11-18-47).
- WAX, NELSON, Assistant Professor, Electrical Engineering (C), six months beginning February 1, 1948, twelve months beginning September 1, 1948, \$4600 a year (11-8-47).
- WELLS, CHARIS J., Fellow, Psychology, ten months beginning September 1, 1947, \$1200 (11-8-47).
- WESTON, JANET, Assistant Professor, Economics ( $\frac{1}{2}$ ), Counselor, Student Personnel Bureau ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$4800, supersedes (11-8-47).
- WHAM, MRS. DOROTHY S., Personnel Technician, Student Personnel Bureau, October 15, 1947-August 31, 1948, \$2800 a year, supersedes (11-8-47).
- WILLS, W. J., Assistant Professor, Agricultural Economics (S), eleven months beginning October 1, 1947, \$4000 a year, supersedes (11-20-47).
- ZANOTTI, G. J., Assistant, General Engineering Drawing (C), November 1, 1947-February 10, 1948, \$240 a month (11-20-47).
- ZANOTTI, G. J., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), five months beginning February 1, 1948, \$300 a month (11-3-47).
- ZIMMERMAN, W. A., Fellow, Psychology, ten months beginning September 1, 1947, \$1200 (11-5-47).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BAREITHER, M. J., Assistant, Floriculture (Horticulture) (C) — terminated 7-31-47.
- CLARKE, C. B., Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) — resignation effective 6-10-47.

- FISCHER, W. R., Clinical Associate, Orthopaedic Surgery (Medicine) — resignation effective 10-1-47.
- HIRSCH, HERBERT, Scholar, Bacteriology — resignation effective 10-1-47.
- HIRSHFIELD, H. J., Medical Advisor for Men, Assistant Professor, Hygiene — declination effective 10-1-47.
- HORAK, O. A., Second Year Resident, Pediatrics (Research and Educational Hospitals) — resignation effective 10-1-47.
- HORICK, E. J., Clinical Associate, Ophthalmology (Medicine) — resignation effective 11-1-47.
- KARRAKER, W. J., Instructor, Physics (Undergraduate Division in Chicago) — cancellation effective 9-1-47.
- KIRKPATRICK, MRS. ALICE, Instructor, Business Law — declination effective 9-1-47.
- LEWIS, MRS. HELEN, Assistant, Chemistry — cancellation effective 9-1-47.
- McCAUGHEY, W. F., Assistant Professor, Architecture (Undergraduate Division in Chicago) — resignation effective 11-15-47.
- MCDONALD, AGNES M., Teacher for War Veterans, University High School — cancellation effective 9-1-47.
- MORRISON, R. W., Second Year Resident, Pathology (Research and Educational Hospitals) — resignation effective 12-31-47.
- MORRISON, R. W., Clinical Assistant, Pathology (Medicine) — declination effective 7-1-47.
- NEVILLE, HARRIETT, Research Assistant, Chemistry — resignation effective 9-1-47.
- PULLIAM, F. M., Instructor, Mathematics — cancellation effective 9-1-47.
- ROSTENBERG, ADOLPH, JR., Clinical Associate Professor, Dermatology (Medicine) — declination effective 9-1-47.
- SMITH, MRS. ELEANOR R., Assistant, Home Economics (S) — resignation effective 11-27-47.
- SMITH, SALLY A., Scholar, Spanish — declination effective 2-1-48.
- SNYDER, BETTY A., Assistant, Microanalysis (Chemistry) — cancellation effective 9-1-47.
- SVEC, MURIEL H., Instructor, Bacteriology and Public Health (Medicine) — declination effective 9-1-47.
- THOMAS, MARIE, Assistant, English — cancellation effective 9-1-47.
- TRUSTER, SYLVIA, Fellow, Sociology — resignation effective 10-1-47.
- WALKER, R. J., Research Assistant, Physiology (Medicine) — resignation effective 10-1-47.
- WEIDENHEIM, C. W., Clinical Assistant, Radiology (Medicine) — resignation effective 12-31-47.
- WEIDENHEIM, C. W., Third Year Resident, Radiology (Research and Educational Hospitals) — resignation effective 12-31-47.
- WILSON, MRS. AUDREY L., Roentgenologist (Illinois Eye and Ear Infirmary) — cancellation effective 9-1-47.
- WILSON, HUGH, Instructor, Pathology (Medicine), Assistant Pathologist (Research and Educational Hospitals) — cancellation effective 9-1-47.
- YUNCK, R. E., Clinical Assistant, Medicine (Rush) (Medicine) — declination effective 9-1-47.

## PURCHASES

### A. Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| Item                                                                                                            | Department             | Vendor                                                                                                                    | Cost                 |
|-----------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------|
| 5000 vials penicillin, crystalline, sodium, 500,000 units per vial; 2400 tablets penicillin, 100,000 units each | Hospital Pharmacy      | Debs Hospital Supply Co., Chicago<br>(5000 vials penicillin)<br>Commerical Solvents, Chicago<br>(2400 tablets penicillin) | \$5 900 00<br>675 00 |
| 10 circuit breaker lighting panelboard interiors and trims                                                      | Physical Plant         | Wurdack Electrical Manufacturing Co., St. Louis, Mo.                                                                      | 1 740 20             |
| Three wide-range beat-frequency oscillators                                                                     | Electrical Engineering | General Radio Corp., Chicago                                                                                              | 2 100 00             |

| <i>Item</i>                                                                                                                                                                             | <i>Department</i>        | <i>Vendor</i>                                     | <i>Cost</i>                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------|-------------------------------|
| Four 13 MLH, two 3 LRG Spencer research microscopes                                                                                                                                     | Botany                   | Chicago Apparatus Co., Chicago                    | 3 153 60                      |
| One two-circle reflecting goniometer plus rocker sliding head                                                                                                                           | Geology                  | L. C. Eichner Instruments Co., Bloomfield, N.J.   | 1 600 00<br>f.o.b. Bloomfield |
| 2950 sq. ft. hot rolled sheet copper                                                                                                                                                    | Physics                  | Revere Copper & Brass, Inc., Chicago              | 1 962 84                      |
| Lithographing of 10,000 copies Christian County soil maps                                                                                                                               | Agronomy                 | A. Hoen & Co., Baltimore, Md.                     | 4 400 00                      |
| 36 dozen each of 18"x27" and 39"x76" quilted mattress pads                                                                                                                              | Chicago General Stores   | Rockriver Cotton Co., Janesville, Wis.            | 1 368 00                      |
| Six Spencer stereoscopic microscopes Nos. 25F, 57X (2), 67X (2), and 23LF                                                                                                               | Botany                   | Chicago Apparatus Co., Chicago                    | 1 624 00                      |
| Seven electrical instruments                                                                                                                                                            | Electrical Engineering   | General Electric Co., Cleveland, O.               | 1 487 50                      |
| One Cub Super Cruiser airplane                                                                                                                                                          | Institute of Aeronautics | Illini Airport Co., Urbana                        | 2 850 75                      |
| Eight type PK, 4-pole, 7500-volt, 400-amp. oil switches, subway type                                                                                                                    | Physical Plant           | G & W Electric Specialty Co., Chicago             | 2 678 40<br>f.o.b. Chicago    |
| 8 each of Nos. 68000 and 68030 long paper kymographs; 5 each of Nos. 68590 and 68570 manometers (metallic bellows) (mercury); 10 No. 68860 tambours, metallic diaphragm                 | Zoology and Physiology   | A. S. Aloe & Co., St. Louis, Mo.                  | 1 286 00                      |
| 50 dozen 72"x108" type 140 bleached muslin sheets                                                                                                                                       | Chicago General Stores   | A. V. Wait & Son, New York City                   | 1 397 50                      |
| Ten 208B (1146A) DuMont Cathode-ray oscillograph                                                                                                                                        | Physics                  | Allen B. DuMont Laboratories, Inc., Clifton, N.J. | 2 295 00                      |
| 22,000 copies Second Semester Time Tables, 1947-1948, to be printed by offset from typed copy                                                                                           | University Press         | Gunthorp-Warren Printing Co., Chicago             | 3 550 00<br>f.o.b. Chicago    |
| One rebuilt Chandeysson motor generator set, 5000-amp. 12-volt, or 2500-amp. 24-volt capacity, coupled to a 100-h.p. synchronous motor, complete with starter, panel board, and exciter | Physics                  | H & S Equipment & Sales Co., Brooklyn, N.Y.       | 8 604 00                      |
| One No. 2H Universal milling machine and accessories                                                                                                                                    | Electrical Engineering   | Kearney & Trecker Corp., Milwaukee, Wis.          | 7 762 50                      |
| Replacement of stone steps at northeast entrance of David Kinley Hall                                                                                                                   | Physical Plant           | Illinois Cut Stone Co., Champaign                 | 1 550 00                      |
| Three DeBothezat axial flow ventilating sets for installation in E.E. Lab.                                                                                                              | Physical Plant           | American Machine & Metals, Inc., East Moline      | 1 067 19                      |
| Erection of two prefabricated buildings supplied by the Bureau of Aeronautics, Navy Department                                                                                          | Psychology               | Forrest Rawdin, Champaign                         | 3 616 00                      |

### B. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are non-competitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                     | <i>Department</i>      | <i>Vendor</i>                                                                                         | <i>Cost</i>             |
|-----------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------|-------------------------|
| 5000 reams 8½"x11, 16-lb. white No. 4 sulphite mimeo paper, 750 reams 8½"x14, 16-lb. white sulphite mimeo paper | Chicago General Stores | A. C. McClurg & Co., Chicago                                                                          | \$4 390 00              |
| Four steers for classroom purposes                                                                              | Animal Science         | Professor F. C. Francis will select and purchase suitable animals at a sale in Chicago on November 28 | 1 250 00<br>(estimated) |
| One Ford station wagon to replace 1939 Plymouth 7-passenger sedan                                               | Animal Science         | Dana Hudelson, Inc., Champaign                                                                        | 1 580 81                |



**COMPTROLLER'S REPORT OF CONTRACTS EXECUTED  
OCTOBER 11 TO NOVEMBER 10, 1947**

| <i>With Whom</i>                             | <i>Purpose</i>                                                                                                | <i>Amount to be<br/>paid to the<br/>University</i> | <i>Date</i>      |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------|
| War Department, Office<br>of Surgeon General | Study of the effect of nutrition on<br>convalescence                                                          | \$11 272 80                                        | April 1, 1947    |
| War Department,<br>Army Air Forces           | For services of technician, Dr. J. K.<br>Bartlett                                                             | 4 835 74                                           | May 19, 1947     |
| Headquarters, Fifth<br>Army                  | Instruction in chemical engineering<br>for one military student for four<br>semesters and two summer sessions | 514 50                                             | October 15, 1947 |
| The Copper and Brass<br>Research Association | Study of the effect of sewage in cor-<br>roding copper tubing                                                 | 6 400 00                                           | October 15, 1947 |
| The Copper and Brass<br>Research Association | Study of mechanical properties of<br>copper and brass                                                         | 75 000 00                                          | October 17, 1947 |
| <i>With Whom</i>                             | <i>Purpose</i>                                                                                                | <i>Amount to be<br/>paid by the<br/>University</i> | <i>Date</i>      |
| Illinois Power Company                       | Electric service to the University<br>Men's Club                                                              | Rates specified<br>in contract                     | October 1, 1947  |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**January 8, 1948**



The January meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Thursday, January 8, 1948, according to the following schedule:

10:30 a.m. — Executive session as in Committee of the Whole.

2:30 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Forno, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, and Mr. Williamson.

President Stoddard was present; also Professor C. R. Griffith, Provost, Mr. A. J. Janata and Dr. Wilbur Schramm, Assistants to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Dean L. N. Ridenour, Professor N. M. Newmark, and Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of the meetings of October 30 and November 29, 1947.

On motion of Mr. Davis, the minutes were approved as printed on pages 881 to 946 above.

**ACTIONS OF THE EXECUTIVE COMMITTEE**

The Secretary reported for record that the Executive Committee, on December 16 and December 29, 1947, had taken action on recommendations of the President of the University as follows.

DECEMBER 16, 1947

**RESOLUTION TO ACCEPT OFFER OF CITY OF CHICAGO  
OF PERMISSION TO INSTALL AND MAINTAIN  
DUCT RUNS AND MANHOLES**

(1) On October 29, 1947, the City of Chicago passed a City Ordinance granting to the University of Illinois permission to install concrete duct runs under and across certain city streets. The Director of the Physical Plant Department asks adoption of resolution by the Board of Trustees accepting this offer.

This is necessary to enable the University to carry out its extensions of service lines at the Chicago Professional campus.

The attached resolution has been drawn by the Legal Counsel and its adoption is recommended by the Comptroller.

I concur in the recommendation.

On motion of Dr. Meyer, the following resolution was unanimously adopted as recommended.

**RESOLUTION**

*Be it resolved* by the Board of Trustees of the University of Illinois that:

The Ordinance of the City of Chicago, passed by the City Council at its regular meeting on October 29, 1947, which grants permission to the University of Illinois to install and maintain concrete duct runs and manholes under and across certain streets in the City of Chicago, a copy of which Ordinance is hereto attached, be and the same is hereby accepted according to the terms of the Ordinance.

**UNIVERSITY OF ILLINOIS GRANTED PERMISSION TO INSTALL AND  
MAINTAIN CONCRETE DUCT RUNS AND MANHOLES**

Alderman Sain moved to concur in the recommendation of the Committee on Local Industries, Streets and Alleys that the City Council pass the proposed ordinance submitted with the committee's report for a grant to the University of Illinois.

The motion prevailed and said proposed ordinance was passed, by yeas and nays as follows:

Yeas — Aldermen Budinger, Harvey, Carey, Cohen, Merriam, Hogan, Bohling, Olin, DuBois, Pacini, Wall, Kucharski, Egan, Wagner, Sheridan, Murphy, O'Hallaren, Duffy, Pistilli, Ropa, Janousek, Tourek, London, Bowler, Biezzat, Sain, Kells, Gillespie, Hughes, Keane, Rostenkowski, Brandt, Geisler, Orlikoski, Ringa, Lancaster, Cullerton, Brody, Becker, Immel, Crowe, Bauler, Burmeister, Merryman, Young, Hoellen, Freeman, Keenan, Weber — 49.

Nays — None.

The following is said ordinance as passed:

Be It Ordained by the City Council of the City of Chicago:

SECTION 1. Permission and authority hereby are given and granted to The University of Illinois, a corporation, its successors and assigns, upon the terms and subject to the conditions of this ordinance, to excavate for, install and maintain concrete duct runs, seventy inches by twenty-four inches in size, under and across W. Taylor Street, east of S. Hermitage Avenue; a concrete duct run twenty-four inches by seventy inches in size west under and along the north side of W. Taylor Street, crossing S. Hermitage Avenue and S. Wood Street and under and along the north side of W. Taylor Street to the west line of S. Wood Street, thence north into private property, together with the necessary manholes.

Also a concrete duct run twenty-four inches by seventy inches in size under and along the west side of S. Wood Street connecting with the concrete duct run in W. Taylor Street and running north to W. Polk Street, together with the necessary manholes.

Also a concrete duct run twenty-four inches by seventy inches in size under and along the east side of S. Wolcott Avenue from a point north of the north line of W. Taylor Street to a point seventy-five (75) feet south of the south line of W. Polk Street, together with the necessary manholes, all of such privileges for a period of ten (10) years from and after the date of the passage of this ordinance.

The location of said concrete duct runs and manholes shall be as shown on print hereto attached which, by reference, is made a part of this ordinance. Said concrete duct runs shall be installed under the supervision and to the satisfaction of the Commissioner of Public Works and shall be maintained in accordance with the ordinances of the City of Chicago and the directions of the Commissioner of Public Works. The grantee shall keep that portion of the public way over said concrete duct runs and the openings to said concrete duct runs in good condition and repair, safe for public travel to the satisfaction of the Commissioner of Public Works.

SECTION 2. This ordinance is subject to amendment, modification or repeal and the permission and authority herein granted may be revoked by the Mayor in his discretion at any time without the consent of said grantee. Upon termination of the privileges herein granted, the grantee, without cost or expense to the City of Chicago, shall remove the structures and appliances herein authorized and restore the public way where disturbed by said structures or appliances, or by the removal thereof, to a proper condition under the supervision and to the satisfaction of the Commissioner of Public Works; and in the event of the failure, neglect or refusal of said grantee so to do, the City of Chicago may do said work and charge the cost thereof to said grantee.

SECTION 3. The grantee will hold and save the City of Chicago harmless from any and all liability for cost of removal, relocation, alteration, repair or maintenance of the structures or appliances herein authorized and from any and all damages thereto on account of the location, construction, reconstruction, alteration repair or maintenance of any public ways, bridges, subways, tunnels, vaults, sewers, water mains, conduits, pipes, poles and other utilities.

SECTION 4. This ordinance shall take effect and be in force from and after its passage; provided said grantee file a written acceptance of this ordinance with the City Clerk within sixty (60) days after the passage of this ordinance.

#### **RETIREMENT OF KATHARINE PATTERSON, HOME ADVISER IN GRUNDY COUNTY**

(2) Miss Katharine Patterson, Home Adviser in Grundy County, has requested that she be retired from active service beginning December 1, 1947, under the provision in the law creating the University Retirement System of Illinois which permits retirement "on or after the attainment of age sixty-five (65) in exceptional cases and for substantial cause at the request of the Employee and upon certification of the Employer."

Miss Patterson became 65 on July 9, 1947, and has requested retirement because she is not physically able to carry the strenuous load required of a Home Adviser. In fact, she wanted to retire beginning September 1, 1947, but continued in service because of the difficulty of securing a replacement. She has been in the service of the University as a member of the extension staff in the Department of Home Economics and as a Home Adviser since September 1, 1929.

On motion of Mr. Davis, this retirement was approved.

#### **PURCHASES RECOMMENDED BY THE PRESIDENT**

(3) The following purchases, amounting to \$1,000 or more, are proposed by the Director of Purchases and the Comptroller, and are recommended by the President to the Executive Committee for approval. Unless otherwise specified the purchase in each case is recommended on the basis of lowest bid.

| <i>Item</i>                                                                                                                 | <i>Department</i>        | <i>Vendor</i>                | <i>Cost</i>                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------|---------------------------------------------------------------------------------------------|
| Approximately 60,000 gallons of 80-octane and 20,000 gallons of 91-octane aviation gasoline for period Jan. 1-June 30, 1948 | Institute of Aeronautics | The Texas Company, Champaign | \$1,8425 for 80-octane and \$1,19175 for 91-octane, or a total of approximately \$16 807 50 |

| <i>Item</i>                                                  | <i>Department</i>      | <i>Vendor</i>                                          | <i>Cost</i>                 |
|--------------------------------------------------------------|------------------------|--------------------------------------------------------|-----------------------------|
| 775 pressboard pamphlet binders of various sizes             | Library                | Wascher's Bindery, Mahomet                             | 1 399 02                    |
| One Hammer Mill complete with motor and accessories          | Animal Science         | A. E. Jacobson Machine Works, Inc., Minneapolis, Minn. | 2 600 00 f.o.b. Minneapolis |
| Approximately 2,000 tons of limestone for the Allerton Farms | Agricultural Economics | Piatt County Producers Supplies, Monticello            | 6 920 00 (approximately)    |

On motion of Dr. Meyer, these purchases were authorized as recommended.

#### DECEMBER 29, 1947

##### GIFT FROM MR. AND MRS. MERLE J. TREES

(1) Under the conditions outlined in their letter of November 29, 1937, offering to establish the "Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection" of paintings at the University of Illinois, and pursuant to the resolution of acceptance adopted by the Executive Committee of the Board of Trustees on December 18, 1937 (Minutes, page 587), Mr. and Mrs. Trees offer as their gift for 1947 the following paintings to be added to their collection:

|                                         |                    |
|-----------------------------------------|--------------------|
| Teniers, Landscape, "Steen Castle"..... | \$10 300 00        |
| Delacroix, "L'Amende Honorable".....    | 8 000 00           |
| <i>Total Value</i> .....                | <u>\$18 300 00</u> |

Certificates of appraisal from the Art Institute of Chicago showing the value of these paintings will be deposited with the Secretary of the Board of Trustees for record.

I recommend acceptance of these paintings.

On motion of Mr. Davis, this gift was accepted, and the President of the University was requested to convey to Mr. and Mrs. Trees an expression of the appreciation of the University for their continued generosity.

##### AWARD OF CONTRACT FOR PIPING WORK AT ABBOTT POWER PLANT

(2) Bids were requested on piping work in the Abbott Power Plant addition from a number of contractors and by advertisement. Two bids were received: William A. Pope Company, \$131,770.00, and Phillips-Getschow Company, \$138,945.00. The bid of William A. Pope is subject to a maximum escalation of 18 per cent, and that of Phillips-Getschow Company to a maximum escalation of 15 per cent.

Sargent and Lundy recommend, and the Director of the Physical Plant and the Comptroller concur, that the contract be awarded to the lowest bidder, the William A. Pope Company, at \$131,770.00, subject to a maximum escalation of 18 per cent or a total maximum of \$155,488.60. Funds are available.

I concur and request authorization of the Comptroller and the Secretary of the Board to execute this contract.

On motion of Dr. Meyer, this contract was awarded and authorization given as recommended.

##### AWARD OF CONTRACT FOR INDOOR UNIT SUBSTATION FOR UTILITIES DISTRIBUTION SYSTEM IN CHICAGO

(3) Bids were requested on an indoor unit substation in the switchroom of the Utilities Distribution System in Chicago from a number of contractors and by advertisements. Three bids were received:

|                    | <i>General Electric Company</i> | <i>I.T.E. Circuit Breaker Company</i> | <i>Westinghouse Electric Corporation</i> |
|--------------------|---------------------------------|---------------------------------------|------------------------------------------|
| Bid price.....     | \$30,754.00                     | \$29,953.00                           | \$33,394.00                              |
| Delivery time..... | 18 months                       | 60 weeks                              | 22 months                                |

Sargent and Lundy, engineers for this project, recommend, and the Director of the Physical Plant and the Comptroller concur, that the purchase be made from

the lowest bidder, the I.T.E. Circuit Breaker Company at \$29,953 less an offered reduction of \$282 for a change in location of the main fuses, or a net price of \$29,671.

Funds are available in the appropriation for the construction of the Utilities Distribution System, Chicago.

I concur and request authorization of the Comptroller and the Secretary of the Board to execute the contract.

On motion of Mr. Davis, this contract was awarded and authorization given as recommended.

#### PURCHASES RECOMMENDED BY THE PRESIDENT

(4) The following purchases, amounting to \$1,000 or more, are proposed by the Director of Purchases and the Comptroller, and are recommended by the President to the Executive Committee for approval. Unless otherwise specified the purchase in each case is recommended on the basis of lowest bid.

| <i>Item</i>                                                                                                                                                                                                                                                                                                                 | <i>Department</i>                | <i>Vendor</i>                             | <i>Cost</i>              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|--------------------------|
| 6 Ediphone electronic model voice-writers; 4 Ediphone miracle model transcribers; 1 Ediphone precision master shaver                                                                                                                                                                                                        | Bureau of Research and Service   | Edwin C. Barnes, Peoria                   | \$3 200 76               |
| 4,500 diplomas with names, degrees, and dates printed on Crane's parchment deed                                                                                                                                                                                                                                             | Office of Admissions and Records | W. M. Welch Diploma House, Chicago        | 2 430 00                 |
| 2,000 leather diploma holders                                                                                                                                                                                                                                                                                               | Office of Admissions and Records | W. M. Welch Diploma House, Chicago        | 3 300 00                 |
| 12 Webster Teletalk Units, 1 No. 524 TS, 2 No. 512 TS, 9 No. 206 S                                                                                                                                                                                                                                                          | Physical Plant                   | Ross Radio Co., Peoria                    | 1 014 48                 |
| 5,000 lbs. 25x28 1/2 70-lb. Sub. No. 1 Enamel white paper; 10,000 lbs. 25x38 70-lb. Enamel No. 1 grade white paper; 20,000 lbs. 25x38 60-lb. Enamel No. 1 grade white paper; 10,000 lbs. 25x38 60-lb. Argyle English finish book paper, white; 5,000 lbs. 27 1/2x41 1/2 70-lb. Sub. Argyle English finish book paper, white | Office Supply Store              | Dwight Brothers Paper Co., Chicago        | 7 500 00 (approximately) |
| One single-phase reactor                                                                                                                                                                                                                                                                                                    | Physics                          | Metropolitan Device Corp., Brooklyn, N.Y. | 1 533 00                 |
| 4 13H microscopes, Spencer                                                                                                                                                                                                                                                                                                  | Chemistry                        | Chicago Apparatus Co.                     | 1 317 60                 |

On motion of Dr. Meyer, these purchases were authorized as recommended.

H. E. CUNNINGHAM  
*Clerk*

PARK LIVINGSTON, *Chairman*  
CHESTER R. DAVIS  
KARL A. MEYER

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### TERMS OF EMPLOYMENT OF ACADEMIC, ADMINISTRATIVE, RESEARCH, AND EXTENSION STAFF

(1) Under present University statutory provisions, salaries of the instructional staff are payable in ten or twelve equal installments for an academic year's service. The professional or instructional year for which members of the teaching staff are employed extends through two regular semesters beginning in September and ending in June. Supplementary salaries are paid for teaching services during the summer session on the basis of 16 per cent of the annual salary, with a present maximum of \$1200 for full-time service for an eight-week session.

During the World War II period the University operated on as many as three different, overlapping academic calendars, viz.: (1) the regular civilian program; (2) the Navy College Training Program; and (3) the Army Specialized

Training Program. Some members of the instructional staff were required to teach continuously, and at times carried more than normal teaching loads in order to service these programs. Administrative adjustments were made in the terms of employment, and the Board of Trustees has authorized at least three changes in the Statutes:

(a) Services to be performed by the teaching staff shall extend through two semesters of the regular academic year beginning in September and ending in June.

(b) The maximum summer session salary be increased from \$900 to \$1200 for eight weeks of service, with supplementary adjustments for 12 and 16 weeks of service.

(c) The deadline on the acceptance of appointments to the staff has been reduced from 30 days to 10 days.

Various practices developed during the war period, and certain new factors have created inconsistencies in terms of employment. The University has many contracts with industrial and government agencies for research projects which run continuously through the year. Competition for summer employment has increased, making it difficult to retain staff members for teaching during the summer session. To clarify the situation, the Provost has conferred with the deans, directors, department heads, and other University officials who are chiefly concerned. As a result of these discussions and study, he recommends adoption of the following principles governing employment of the academic, administrative, research, and extension staff effective at the beginning of the 1948 Summer Session:

1. The academic year shall consist of two regular semesters (in the Chicago Professional Colleges the academic year shall consist of three terms) beginning in September or October and ending in June, the exact dates to be determined in the University Calendar.

2. Unless otherwise specified, services of the instructional staff shall be required during the two semesters (in the case of the Chicago Professional Colleges, three terms) of the academic year, and they shall be free for other employment, either in the University or elsewhere, during the summer months.

3. An appointment for one semester shall call for four and one-half months of service and the rate of compensation shall be one-half of the rate for the full academic year. Temporary and intermittent employment, full time or part time, shall ordinarily be on a pro rata basis as to term of service and salary, but heads of departments may, with the approval of the Dean and the President, establish special rates for part-time assistants.

4. Members of the instructional staff for the academic year who are employed for teaching in the Summer Session or for research in the three summer months shall receive a monthly compensation at the rate of one-ninth of the salary rate paid them for instructional service during the preceding academic year.

5. Members of the instructional staff for the academic year who are employed on research at full time for the three summer months will be given the equivalent of a month's vacation with pay, to be accumulated in periods when classes are not in session, including the Thanksgiving, Christmas, and Easter recesses.

6. The terms of employment shall be stated explicitly by the nominating officer for all members of the academic staff, indicating that services are required for (a) the academic year; (b) twelve months except for allowable vacation; (c) the Summer Session.

7. Staff members of the rank of instructor and above shall receive their salaries in twelve monthly installments for each academic year of service, or on a pro rata basis for shorter periods. Unless otherwise specified, teaching assistants shall be paid their salaries for each academic year of service in ten installments, of which the first and last shall be one-half installments, and the other eight shall be full installments each equal to one-ninth of the salary for the academic year.

8. Appointments to administrative, research, and extension positions generally, and to teaching and other positions requiring service throughout the year except for allowable vacations, shall be on a yearly basis ("Y" appointments; see 9 and 10 below).

9. Services of staff on "Y" appointment will be required for twelve months, with stated vacations with pay, and salaries shall be paid in twelve monthly installments.



10. Staff members on yearly service ("Y" appointment) will not receive additional compensation for the Summer Session. For staff members, partly on "Y" and partly on "non-Y" appointment, this regulation applies to the "Y" portion. Vacations taken during holiday recesses, other than the actual holidays recognized by the University, shall be considered a part of the annual vacation allowance of one month.

11. Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated:

- A — Indefinite tenure
- B — Two years from September
- D — One year from September
- E — Nine months from the beginning of the academic year
- G — Special tenure
- Y — Twelve months

I concur in these recommendations.

When the Statutes are revised, these changes should be incorporated.

On motion of Mr. McLaughlin, these changes were approved and the Statutes were amended accordingly.

#### LEAVE OF ABSENCE FOR PROFESSOR GEORGE H. ROCKWOOD

(2) Dean M. L. Enger of the College of Engineering recommends that Professor George H. Rockwood of the Department of Electrical Engineering, who is seriously ill, be given sick leave with full pay for the first semester, 1947-1948 (September 1, 1947, to March 1, 1948).

Professor Rockwood has been in the service of the University since February 1, 1947. Under the rules of the Board he is eligible for 25 days' sick leave with pay from the date his services were required. Since the present semester's instruction began October 9, 1947, this would give him leave on full pay to November 3. He has not accumulated extended disability leave with full pay allowance beyond the 25 days.

Professor Rockwood left an attractive position in the Bell Telephone Laboratories, New York, where he was in charge of a group doing research work on important developments in electrical engineering, to accept a professorship at the University of Illinois. He thereby gave up pension and disability benefits accumulated since he joined the Bell Telephone Laboratories in 1929. He is not eligible for disability benefits from the University Retirement System of Illinois.

In view of these circumstances, I recommend that the Board of Trustees consider this as a special case and that the leave on full pay be granted from September 1, 1947, through February 29, 1948, or one-half of the current academic year. The Department of Electrical Engineering is carrying Professor Rockwood's teaching load without additional expense to the University.

On motion of Dr. Meyer, this leave was granted as recommended.

#### DEVELOPMENT OF GOLF COURSE ON KIMMEL FARM

(3) On July 30, 1943 (Minutes, page 450), the Board approved the purchase from Mrs. Alice N. Kimmel of her farm of 171.82 acres in Tolono Township adjoining the village of Savoy as a site for the University of Illinois Airport. This farm was in the area originally selected by the Civil Aeronautics Administration as a site for the Airport. Subsequently, and to meet Army Air Forces requirements, the C.A.A. selected a site one-half mile south and one-half mile west of the area originally selected. In the meantime, a contract had been made with Mrs. Kimmel for the purchase of her farm and the purchase was consummated. An assignment of \$55,000 (Minutes, pages 489 and 739) for the purchase was made from the General Reserve Fund, and no part of the State appropriation of \$250,000 for the purchase of Airport land was used for this purpose. The farm is leased to a tenant who operates it under the general supervision of the College of Agriculture.

In the judgment of Director Leslie A. Bryan of the Institute of Aeronautics, the farm will not be needed for expansion of the Airport. If expansion is necessary, it would have to be to the south and west. The farm is not needed for Agricultural Experiment Station purposes.

The Board of Directors of the Athletic Association has proposed the development of an eighteen-hole golf course on this farm. The Association will

provide the funds required for the construction, estimated to cost not more than \$200,000. The Association's financial condition will permit such expenditures, and this would be in keeping with the policy of using surplus funds to provide recreational facilities for the students and faculty.

The Directors of the Athletic Association further propose that the present nine-hole golf course at Florida Avenue and Fourth Street be converted into a baseball park and playing fields. One-half of the area would be needed for baseball and the other half would be available for general recreational purposes. This would concentrate all of the recreational facilities for men in the vicinity of the George Huff Gymnasium and the Stadium.

The Athletic Association would release Illinois Field for general University purposes.

This proposal has been considered by the University faculty Building Program Committee, and it is in favor of doing this. I recommend that the Board of Trustees approve it.

I further recommend that consideration be given to the acquisition of additional land surrounding the Kimmel farm for possible development as a residential housing area of the suburban type. This might be undertaken jointly by the Board of Trustees and the Athletic Association. To implement this idea, if the Board agrees it is worth developing, I recommend that it be referred to the Committee on Buildings and Grounds for consideration and report to the Board.

On motion of Mr. Davis, the proposals involving the construction of a golf course on the Kimmel farm, the future use of the site of the present golf course, and the release of Illinois Field were approved.

On motion of Mr. Williamson, the matter of the acquisition of additional land was referred to the Committee on Buildings and Grounds for study and report to the Board.

#### **PURCHASE OF ELECTRONIC DIGITAL COMPUTER (EDVAC)**

(4) I recommend that the Board of Trustees authorize the purchase of an electronic digital computer (EDVAC) at an estimated maximum cost of \$150,000 from the Reeves Instrument Company, New York.

These machines are now being constructed by the Reeves Instrument Company on a limited basis, with orders thus far from the Ordnance Department and the Signal Corps of the United States Army, the University of Pennsylvania, and the Bureau of Standards. Prompt action by the University of Illinois in acquiring such equipment will give the University leadership in the whole Middle West in various areas of scientific development. In performance this machine is the equivalent of 1,000 electrically operated calculating machines. It performs difficult mathematical problems in periods of time ranging from a few seconds to a few hours. It will perform some problems in mathematics, electrical engineering, genetics, meteorology, and psychology that have been the despair of scientists until now.

In further explanation of what this machine will do and how it will be used in research programs, I have asked Dean Ridenour of the Graduate College and Chairman of the University Research Board and Professor Nathan M. Newmark of the Department of Civil Engineering to appear before the Board today and explain the case.

It is proposed to pay half the cost of the machine from research funds already budgeted for the Graduate College and the rest by special appropriation. I therefore recommend an appropriation of \$75,000, or so much thereof as may be necessary, from the General Reserve Fund for this purpose.

Dean Ridenour and Professor Newmark discussed this matter.

On motion of Dr. Meyer, the purchase was approved and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken.

#### REVISION OF REGULATIONS RELATING TO PATENTABLE DISCOVERIES

(5) The Board of Trustees on October 18, 1945 (Minutes, page 866), established the following procedure for dealing with potentially patentable discoveries made by members of the staff, as they are reported:

(a) The Faculty Committee on Patents may consult with the University's patent attorneys immediately, without prior authorization by the Board of Trustees.

(b) If, in the judgment of counsel, the discovery should be patented, an application for patent shall be filed immediately and reported to the Board at the next opportunity.

(c) If in the judgment of the Faculty Committee, the University would not be justified in expending funds for a patent application, a recommendation shall be made to the Board for the release of the discovery to the discoverer.

I recommend that sections (a), (b), and (c) above be rescinded and replaced by the following:

(a) The University Research Board will review all potentially patentable discoveries and advise the President.

(b) No application for a patent shall be filed, nor shall a discovery be released to the discoverer, with right to file his own application, without prior authorization by the Board of Trustees or its Executive Committee. All patent applications so authorized will be initiated by the President's Office, through the Legal Counsel, acting on behalf of the Board.

On motion of Mr. Davis, the procedure with respect to patents was amended as recommended.

On motion of Mr. Fornof, a letter from Dean Ridenour proposing a plan for the distribution of royalties was referred to the Committee on Patents for consideration and report.

#### NEW STORAGE SYSTEM FOR HIGH-SPEED COMPUTERS

(6) Professor Arthur L. Samuel of the Department of Electrical Engineering has developed ideas for a new system which will permit the electrostatic storage of a large amount of information for use in connection with high-speed digital computers. The electrostatic storage field is developing so rapidly that in the judgment of the University Research Board steps should be taken promptly by the University to secure patents on Professor Samuel's work. I recommend that the Board authorize the filing of a patent application or applications if multiple applications are necessary.

On motion of Mr. Nickell, this recommendation was approved and adopted.

#### PURCHASE OF EQUIPMENT FOR BETATRON

(7) The Board of Trustees requested at its meeting on November 29, 1947, that further negotiations be conducted with the Allis-Chalmers Manufacturing Company, Milwaukee, Wisconsin, for the following equipment for the Betatron: (1) backwound "A" coil, (2) core blocking, and (3) transformer bank.

These negotiations have been completed, and the Allis-Chalmers Manufacturing Company has agreed to furnish the equipment under the following conditions:

1. The contract price shall be \$35,000, with the provision that if actual costs (as determined by their usual accounting methods) are less than this amount the cost to the University will be reduced.

2. Monthly statements of cost incurred will be submitted by the Company and the University will pay such costs.

3. The University will have the right, for its convenience, to terminate the contract at any date. Upon such termination, the University will pay all costs plus 10% of such costs for profit to the Company and will acquire title to the equipment.

Professor Kerst, who is in charge of construction and of the research program for which the Betatron is being built, Professor F. W. Loomis, the Director of Purchases, and the Comptroller recommend that a contract as described be executed with the Allis-Chalmers Manufacturing Company. Funds are available in the special State appropriation for Betatron development and equipment.

I concur and request authority for the Comptroller and the Secretary of the Board to execute the contract.

On motion of Mr. McKelvey, the execution of this contract was authorized as recommended.

**POLICY AND RULES RELATING TO COMPENSATION AND WORKING  
CONDITIONS OF NONACADEMIC EMPLOYEES**

Mr. McLaughlin presented a recommendation of the Committee on Civil Service and Employees on the definition of work week.

The Board of Trustees on May 24, 1943 (Minutes, page 366), voted to amend the wages policy to provide that "... in those University operations in which continuous seven-day work is essential because of the character of the services furnished, the work week will be set so that Sunday becomes a part of the regular work week; however, the work of the Groundsmen and the Janitors is not considered as work in which seven-day work is essential and in these groups the work week will start on Monday, and time and one-half will be paid for overtime and Sundays, and double time for holidays."

This is inconsistent with Section IV, Paragraph 3, of the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees," adopted by the Board in 1945, which provides that "in those positions in which continuous seven-day service is required Saturdays and Sundays (Section V) shall not be recognized as such but as though they were regular work days."

The Director of Nonacademic Personnel has recommended, the President of the University concurring, that the action of May 24, 1943, be rescinded.

The Committee recommends that the Board rescind its action of May 24, 1943.

On motion of Mr. McLaughlin, the action of May 24, 1943, quoted above, was rescinded as recommended.

**EXPENSE OF OPERATING PRESIDENT'S HOUSE**

At this point, Dr. Meyer requested that the Board consider an adjustment of the expense of operating the President's House.

President Livingston appointed the following special committee to consider this matter and report to the Board: Dr. Meyer, Mr. Davis, Mr. Fornof, and Mr. Williamson.

**LUNCHEON IN HONOR OF MEMBERS OF THE GENERAL ASSEMBLY  
FROM THE TWENTY-FOURTH DISTRICT**

At this point, the Board recessed. Senator Everett R. Peters, and Representatives Charles W. Clabaugh, Ora D. Dillavou, and Charles R. Simpson, of the Twenty-fourth District, were the guests of the Board at a testimonial luncheon given in recognition of their loyal and effective support of the University in the General Assembly.

**OPEN SESSION**

The Board considered in open session the following reports of committees.

**REPORT OF THE COMMITTEE ON GENERAL POLICY ON  
VOLUNTARY PAYMENT OF TAXES**

Mr. Davis presented the following report.

The Board of Trustees has directed its Committee on General Policy to consider the question whether the University of Illinois should or should not voluntarily pay taxes on certain properties belonging to the University which are not used for educational purposes.

In its study of this question, the Committee has also given careful consideration to requests from local governments that the University contribute to the costs of operating municipal services and of public improvements because of the increased demands upon these services.

The Committee is sympathetic with the needs of local governments for increased operating revenues and recognizes the effect of the tax exemption status of the University on their budgets. However, the ultimate decision which the Board of Trustees must make will involve the question of the University's legal right, regardless of what the Board may wish to do as a matter of public policy.

In view of previous court decisions in cases which have a direct bearing on this question, the Committee has grave doubts about the *legal* right of the University to pay from State appropriations, or other public funds, taxes assessed by local governments, or to make contributions from public funds to local governments for the operation of municipal services.

In a matter of such far reaching importance as that of the tax status of the University, this Committee recommends that the opinion and assistance of qualified counsel, independent of the University, be obtained on the various questions involved.

To this end the Committee recommends the employment of the firm of Chapman and Cutler to render such an opinion, to advise with respect to the trial of any lawsuits which involve any of such questions, and if found necessary, to participate therein until final decisions have been obtained.

JOHN R. FORNOF  
KENNEY E. WILLIAMSON  
FRANK H. MCKELVEY  
CHESTER R. DAVIS, *Chairman*  
Committee on General Policy

On motion of Mr. Davis, this report was adopted.

#### APPOINTMENT OF UNIVERSITY AUDITORS

Mr. Williamson presented the following report.

The Finance Committee recommends that the firm of George Rossetter and Co., Certified Public Accountants of Chicago, be engaged as auditors for the year ended June 30, 1948, in place of Arthur Young and Co., who handled the audit for the past five years, such services to be charged on the basis of per diem rates and expenses with the understanding that the aggregate charge will not exceed the following sums:

|                                                       |         |
|-------------------------------------------------------|---------|
| University of Illinois (including all divisions)..... | \$8 000 |
| University of Illinois Foundation.....                | 500     |
| University of Illinois Athletic Association.....      | 700     |

These maximum costs are based on the assumption that, if the audit discloses extraordinary needs beyond the scope of the usual examination, further compensation for such additional work will be allowed after review and approval by the Finance Committee.

On motion of Mr. Williamson, the employment of George Rossetter and Co. was authorized as recommended.

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under the Accountancy Act of 1943 and who have submitted evidence that they are holders of C.P.A. certificates issued by other states on the basis of successfully passing the regular written examinations:

PHILIP BARDES (N.Y.)  
 JACQUES BRAUNSTEIN (N.Y.)  
 HARRY NORMAN CASE (N.Y.)  
 WILLIAM THOMPSON DAVIS (Mo.)  
 LAWRENCE EDWARD MOCK (Ga.)  
 ALFRED RANDOLPH NELSON (Minn.)

EDWIN PRESTON NOELL (N.Y.)  
 ROY H. PTACEK (Wash.)  
 JOSEPH FRANK SEIANAS (Wis.)  
 WILLIAM JOHN SOMMER (Ohio)  
 EDMUND ARTHUR STAUB (N.Y.)  
 JAMES HARRY WILLIAMS (Tex.)

I concur.

On motion of Mrs. Holt, these certificates were awarded as recommended.

#### **CANCELLATION OF SABBATICAL LEAVES OF ABSENCE FOR PROFESSORS F. W. TANNER AND OSWALD TIPPO**

(2) Professor F. W. Tanner, Head of the Department of Bacteriology, and Associate Professor Oswald Tippo of the Department of Botany were given sabbatical leaves of absence for the second semester of 1947-1948.

Because the Department of Bacteriology has been unable to fill the position of Associate Professor on its staff, Professor Tanner has asked that his leave be postponed until 1948-1949.

Professor Tippo is serving as Acting Head of the Department of Botany and because of this service he has been asked to defer his leave.

I recommend that the leaves granted be cancelled without prejudice as to future leaves.

On motion of Mr. McLaughlin, these leaves were cancelled as recommended.

#### **APPOINTMENTS TO THE CITIZENS COMMITTEE AND TO ADVISORY COMMITTEE OF THE COLLEGE OF VETERINARY MEDICINE**

(3) I recommend the appointment of the following as members of the Citizens Committee of the University of Illinois and their assignment to the Advisory Committee of the College of Veterinary Medicine for the year 1947-1948:

C. R. COLLINS, Dixon

OSCAR LINN, Canton

C. E. DILLE, Cairo

R. V. MCKEE, Varna

WAYNE DINSMORE, Chicago

GEORGE B. MCKILLIP, Chicago

C. E. FIDLER, Lewistown

P. J. MEGINNIS, Cicero

C. C. HASTINGS, Williamsville

D. E. SISK, Mansfield

G. W. JENSEN, Antioch

H. P. WESSELS, Geneva

On motion of Mr. McKelvey, these appointments were made as recommended.

#### **SERVICES OF PROFESSOR H. K. ALLEN AS RESEARCH DIRECTOR FOR THE STATE REVENUE LAWS COMMISSION**

(4) The State Revenue Laws Commission, by its Chairman, Senator Merritt J. Little, has requested the services as Research Director for the Commission of Professor H. K. Allen of the Department of Economics and Director of the Bureau of Economic and Business Research. The plan proposed would require Professor Allen's services on a part-time basis from February 1 to September 1, 1948, and full time from September 1, 1948, to February 1, 1949. He would continue his services as Professor of Economics throughout the academic year 1947-1948.

I recommend approval of Professor Allen's services as Research Director for the State Revenue Laws Commission and that the President of the University be authorized to make such changes in Professor Allen's University status as are necessary to accomplish this.

On motion of Mr. McKelvey, this recommendation was adopted.

#### **SERVICES OF DEAN H. P. RUSK TO COMMISSION ON ORGANIZATION OF THE EXECUTIVE BRANCH OF THE GOVERNMENT**

(5) Dean H. P. Rusk of the College of Agriculture has been requested by Mr. Herbert Hoover, Chairman of the Commission on Organization of the Executive Branch of the Government recently created by an Act of Congress, to serve on

the Commission's Agriculture Committee. The farmers of Illinois, the College of Agriculture, the Agricultural Experiment Station, and the Extension Service in Agriculture and Home Economics staffs are vitally interested in the over-all policies to which the Dean's services would contribute.

After consultation with the President of the University, Dean Rusk was authorized to accept the appointment.

This report was received for record.

#### **DISCONTINUANCE OF INTERNSHIP REQUIREMENT FOR THE DOCTOR OF MEDICINE DEGREE**

(6) From 1921 to 1941 the University required a fifth year, or an internship, before granting the degree of Doctor of Medicine. In 1941 the Board of Trustees authorized waiving the internship requirement for the duration of the war, and the degree of Doctor of Medicine is now awarded instead of the Certificate in Medicine formerly given at the end of four years of study. The Executive Faculty of the College of Medicine has proposed that the requirement of the fifth year for the M.D. degree be permanently discontinued, that the degree be awarded at the end of the fourth year, and that the award of the Certificate in Medicine be discontinued. The Bachelor of Science degree will be awarded at the end of the second year as heretofore.

The chief reason for the change is that the control of students serving internships in hospitals not operated by the University is largely out of the hands of the College of Medicine. At least one year of internship is, of course, still required by medical examining boards for licensure and admission to licensing examinations.

The University Senate recommends approval of this change and I concur.

On motion of Mrs. Holt, this change was authorized.

#### **DEGREE OF DOCTOR OF PHILOSOPHY IN PHYSICAL EDUCATION**

(7) The graduate faculty in the School of Physical Education has proposed a graduate program leading to the degree of Doctor of Philosophy in Physical Education. This has been approved by the Executive Faculty of the Graduate College. The University Senate has recommended that the degree of Doctor of Philosophy in Physical Education be authorized.

I concur.

On motion of Mr. McKelvey, this degree was established as recommended.

#### **UNIVERSITY CALENDAR, 1948-1949**

(8) The University Senate has approved the calendar for the academic year 1948-1949 for the colleges and schools at Urbana-Champaign. The academic calendars for the Chicago and Galesburg Undergraduate Divisions have been approved by the University Committee on Calendar acting for the Senate. These are presented to the Board for information and record (Appendix, page 966).

This report was received for record.

#### **CALLING OF MEN'S RESIDENCE HALL LOAN**

(9) On June 23, 1947 (Minutes, page 403), the Board of Trustees authorized the calling of the men's residence hall loan as soon as practicable after the first call date, September 1, 1947.

A plan has now been concluded for calling this loan and replacing it by a new issue of revenue bonds as of March 1, 1948, in the amount of \$400,000.

In making such an offer, it is necessary that there be an approving opinion of independent counsel. The Legal Counsel and the Comptroller recommend that the firm of Chapman and Cutler, attorneys of Chicago, be engaged for all necessary services in connection with this bond issue.

On motion of Mr. McLaughlin, this recommendation was adopted.

In connection with this matter, a telegram from the Executive Council of the Men's Residence Halls Association was read to the Board. This telegram was referred to the President of the University for reply and report to the Board.

### PLANS FOR STUDENT AND STAFF APARTMENT PROJECT AT URBANA

(10) The State appropriations made to the University for the biennium of 1947-1949 include \$400,000 for student and staff apartments at Urbana-Champaign. This project is to provide housing for married students, including graduate students who are also staff members. The \$400,000 may be augmented by an assignment from a capital appropriation of \$618,845 for contingencies.

The architectural firm of Skidmore, Owings, and Merrill has completed plot plans, floor plans, and elevations for this project, to be erected at Green and Goodwin Streets. These plans have been approved by the Building Program Committee. Additional funds must be secured by borrowing, but whether the entire project can be carried out now will depend upon the cost.

The Committee has recommended:

1. That the architects be authorized to complete detailed plans and specifications for the entire project.

2. That the sum of \$250,000 from the contingent item in the biennial capital appropriation be tentatively earmarked for the project.

3. That when plans are completed, bids be taken in such form as to make possible the award of contracts for such part of the work as can be financed.

I recommend approval of these proposals.

On motion of Mr. McLaughlin, the proposals of the Building Program Committee were approved.

### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(11) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                                     |                  |
|---------------------------------------------------------------------------------------------------------------------|------------------|
| 1. Remodeling of Armory for Naval Science facilities.....                                                           | \$ 36 000        |
| 2. Alterations and lockers in Men's Old Gymnasium.....                                                              | 26 000           |
| 3. Alterations and improvements in Smith Music Hall.....                                                            | 22 000           |
| 4. Residence and new water supply at Dixon Springs Experiment Station                                               | 13 000           |
| 5. New microscopes and accessories for Department of Geology.....                                                   | 10 500           |
| 6. One five-passenger car, one panel truck, and laboratory equipment for<br>College of Veterinary Medicine.....     | 9 500            |
| 7. Cabinets and reference books for Department of Botany.....                                                       | 4 600            |
| 8. Additional toilet facilities for Division of Floriculture.....                                                   | 4 000            |
| 9. Publication of 3,000 copies of "Ferment in Education" (Proceedings<br>of the Installation of the President)..... | 4 000            |
| 10. Lockers, electrical outlets, and fluorescent lamps for Department of<br>Bacteriology.....                       | 3 768            |
| 11. Improvements in Medical Library (Chicago).....                                                                  | 2 750            |
| 12. Installation of constant temperature and humidity equipment in Noyes<br>Laboratory for State Water Survey.....  | 2 500            |
| 13. Computing machines for Department of Psychology.....                                                            | 2 250            |
| 14. Chemical hood for Department of Entomology.....                                                                 | 2 000            |
| 15. Cabinets, curtains, and utility connections in fourth floor of Mumford<br>Hall for Department of Forestry.....  | 1 855            |
| <i>Total</i> .....                                                                                                  | <i>\$144 723</i> |

These proposed improvements have been carefully studied by the Committee on Special Appropriations and Nonrecurring Expenditures. Its reports giving details of the reasons for these improvements are submitted herewith.

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken.

### ENGINEERING SERVICES FOR EMERGENCY LIGHTING SYSTEM FOR MCKINLEY HOSPITAL

(12) Electric power service to McKinley Hospital is supplied by the Abbott Power Plant through a load center which also serves the South Farm area. Part of the transmission from the load center is overhead and during storms a number of power failures have occurred at McKinley Hospital. Several years ago the



University installed transmission lines connecting with those of the Illinois Power Company, with an automatic cut-off, so that in the event of power failure from the University plant, power service will automatically come in from the Illinois Power Company. Unfortunately continuous service has not resulted. On at least three occasions power service from both sources has failed simultaneously.

The Physical Plant Department, the Dean of Students, and the University Health Officer have recommended the installation of a battery operated emergency lighting system in McKinley Hospital. The proposal has been approved in principle by the Committee on Special Appropriations and Nonrecurring Expenditures. It is necessary to prepare plans and specifications and secure bids before an appropriation can be recommended.

The Physical Plant Department requests authority to engage the firm of Graham, Anderson, Probst, and White to prepare plans and specifications at a cost of \$2,500. Funds are available in the Physical Plant budget for 1947-1948.

I recommend approval of this proposal.

This matter was referred to the Committee on Buildings and Grounds for consideration and report.

#### **AWARD OF CONTRACT FOR THE SUPERVISION OF THE ASSEMBLY AND ERECTION OF THE BETATRON**

(13) On May 27, 1947 (Minutes, page 368), the Board of Trustees approved a contract with the Allis-Chalmers Manufacturing Company of Milwaukee for the preparation of the design and working drawings for the Betatron.

It will be necessary to secure experienced engineering assistance in actual construction of the Betatron on the site. Since the Allis-Chalmers Company has prepared the drawings and specifications, it will be advantageous if the engineering assistance can be secured from this company.

Professor D. W. Kerst, in charge of construction and of the Betatron Research Program, Professor F. W. Loomis, Head of the Department of Physics, Dean M. L. Enger, Dean of the College of Engineering, and the Comptroller recommend that a contract be executed with the Allis-Chalmers Manufacturing Company to provide engineering assistance under the following terms: Services of supervisory erection engineers will be provided at the rate of \$75 a day and services of assistant erection engineers will be provided at the rate of \$28 a day. The University will have the option of terminating the contract at any time by written notice to the Company. It is also recommended that the Company be given authority to purchase necessary miscellaneous materials and tools, and to hire labor, during the assembling, with the provision that all purchases of material or equipment of \$25 or over shall be approved in advance by the University and that the total of such purchases shall not exceed \$25,000. All purchases of \$1,000 or more will be submitted to the Board for approval in accordance with the usual procedure.

I concur in the above recommendation and request authority for the Comptroller and the Secretary of the Board to execute a contract in accordance with these recommendations.

On motion of Mr. McKelvey, these recommendations were adopted.

#### **REPORT OF AUDIT OF UNIVERSITY ACCOUNTS**

(14) The Secretary of the Board reports that he has received from Arthur Young and Company, auditors, the report of their examination of the accounts of the University for the year ended June 30, 1947. Copies of the report have been sent to President Stoddard and all the members of the Board of Trustees. The report includes a certification of the balance sheet, a statement of current income and expenditures and current funds surplus, and summaries of transactions of all departments.

This report was received for record.

#### **ADDITION TO CONTRACT FOR BUILDING LIGHTING IMPROVEMENTS**

(15) The Director of the Physical Plant recommends an increase in the amount of \$2,500 in the contract with Graham, Anderson, Probst, and White for engineering services in designing lighting improvements. The present contract provides for such engineering service on the Architecture and the Physics Laboratory buildings (Minutes, October 30, 1947, page 922). The addition is for similar service on the Transportation Building.

The Comptroller concurs in this recommendation. I recommend approval and authorization of the Comptroller and the Secretary of the Board to execute the addition to the contract.

On motion of Mr. McLaughlin, this addition was authorized and authority given as recommended.

#### **ADDITION TO CONTRACT FOR ELECTRICAL WORK ON THE MECHANICAL ENGINEERING BUILDING**

(16) The Director of the Physical Plant requests an addition of \$3,821.24 to the contract with the Square Deal Electric Company for electrical work on the Mechanical Engineering Building. The original contract was approved by the Board of Trustees on March 27, 1947 (Minutes, page 317). It has been found that the provision for corridor lighting as specified by the architects was below the present University standards. This addition covers revisions to bring lighting up to present standards.

Funds are available in the Special State Appropriation for this building.

The Comptroller recommends that the requested addition be made. I concur and request authorization of the Comptroller and the Secretary of the Board to execute this addition to the contract with the Square Deal Electric Company.

On motion of Mrs. Holt, this addition was approved and authority given as recommended.

#### **PURCHASES**

(17) There are submitted herewith (Appendix, page 968): A. Recommendations for purchases for approval by the Board, and B. Purchase authorized by the President of the University.

On motion of Mr. McLaughlin, the purchases recommended were authorized, and the action of the President of the University in authorizing an emergency purchase was approved and confirmed.

#### **COMPTROLLER'S REPORT OF CONTRACTS**

(18) The Comptroller's report of contracts executed, November 11 to December 10, 1947 (see Appendix, page 969).

This report was received for record.

#### **SPECIAL APPROPRIATIONS OF ATHLETIC ASSOCIATION**

(19) The Board of Directors of the Athletic Association request approval of the following special appropriations:

(1) *Olympic Fund Contribution.*—Colleges and universities in the United States have been called upon to make contributions to the United States Olympic fund, inasmuch as a large percentage of the Olympic contestants will come from American colleges and universities. The Board recommends a special appropriation of \$1,000 as the initial contribution to this fund.

(2) *Repair of Toilets in Memorial Stadium.*—During the war years, three of the toilets in Memorial Stadium were rendered inoperative because of failure in the lead sheathing used in these areas. Both labor and material are now available for the correction of these difficulties. Because of the prospect of large attendance for home games next year and the consequent need for adequate rest room facilities, a special appropriation from the reserve from plant maintenance in the amount of \$9,500 is requested.

Funds are available for these expenditures and I recommend approval.

On motion of Mrs. Holt, these appropriations were approved as recommended.

#### **CONTRACT FOR DIES AND SERVICES FOR BETATRON PROJECT**

(20) In the construction of the Betatron between 40,000 and 50,000 field magnet laminations are required. Steel required for this purpose has already been purchased. Specially constructed dies are necessary to complete the work.

The Director of Purchases and the Physics staff explored all possible sources for this work. Only one company could be located which would accept an order

for making the dies and processing the steel, the Verson Manufacturing Company, Dallas, Texas. This firm has made the following proposal:

1. Manufacture of two special dies in accordance with drawings prepared by Allis-Chalmers Manufacturing Company, \$10,200, payable in semi-monthly payments on certified statements of progress of work. Final payment upon satisfactory completion of dies.

2. Cutting and punching, with the above dies, field magnet laminations from Trancor 52 steel supplied by the University, at 50 cents a lamination, estimated total, \$25,000, payable as completed laminations are delivered.

3. Varnishing laminations as required by University, \$3.50 a labor hour, material at cost plus 10 per cent. Guaranteed maximum \$15,000 with right of University to examine cost records.

The Director of Purchases and persons in charge of the Betatron consider this arrangement satisfactory, and recommend the placing of an order with Verson Manufacturing Company, with the foregoing conditions. The Comptroller requests approval.

I concur in this recommendation.

On motion of Mr. McLaughlin, the placing of this order was authorized as recommended.

#### ADDITIONS TO CONTRACTS FOR MECHANICAL ENGINEERING BUILDING

(21) The Director of the Physical Plant and the Comptroller recommend that the following additions be made to the contracts indicated:

(1) An increase in the general contract with James McHugh Sons, Inc., in the amount of \$6,073. This increase will provide for the substitution of 3/16" asphalt tile in lieu of the 1/8" asphalt tile originally specified, and for the furnishing and installation of folding doors across Room 108. The change in the size of the tile is recommended in order to obtain a more satisfactory surface and reduce future maintenance and replacement costs, and the folding doors are requested in order to permit the subdivision of the room as needs arise. The original contract with James McHugh, Inc., was approved by the Board on March 27, 1947 (Minutes, page 317).

(2) An increase in the contract with the Square Deal Electric Company (original contract approved by the Board on March 27, 1947, Minutes, page 317) for electrical work in the amount of \$5,433.63, and an increase in the contract with Fugard, Burt & Wilkinson (original contract approved by the Board on November 23, 1945, Minutes, page 916) for architectural service in the amount of \$3,897.98. These increases provide for the costs of electrical changes and architectural services necessary due to the decision on the part of the Mechanical Engineering Department to change the foundry and forge shop to an internal combustion engine shop.

Funds are available for the above increases.

I concur and request authority for the Comptroller and the Secretary of the Board to execute the additions to these contracts.

On motion of Mrs. Holt, these additions were approved and authority was given as recommended.

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 964).
2. Resignations (page 966).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ANDERSON, K. C., Assistant Professor, Architecture (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), seven months beginning December 1, 1947, \$200 a month (12-20-47).
- BELLACK, A. A., Instructor, Education (University High School), five months beginning February 1, 1948, \$394 a month, supersedes (12-6-47).
- BERRY, I. M., Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, without salary; in addition to his appointment as Scholar in the Graduate College; supersedes his appointment as Research Fellow in Clinical Science, with salary (12-17-47).
- BESSEY, O. A., Professor, Biological Chemistry, Head of the Department (Medicine), six months beginning March 1, 1948, \$10,000 a year, supersedes (12-20-47).
- BOGGESE, W. R., Associate Professor, Forest Research (Forestry and Administration) (S), ten months beginning November 1, 1947, \$5000 a year, supersedes (12-6-47).
- CHALMERS, W. E., Research Associate Professor, Labor and Industrial Relations (Institute of Labor and Industrial Relations) (full time), two months beginning December 1, 1947; Associate Professor, Economics (Commerce) ( $\frac{1}{2}$ ), (Institute of Labor and Industrial Relations) ( $\frac{1}{2}$ ), February 1, 1948-August 31, 1949, \$6800 a year (12-4-47).
- CHAPMAN, R. A., Special Fellow, Plant Pathology, four months beginning February 1, 1948, \$450 (12-8-47).
- CIPOLLA, A. F., Assistant, Anatomy (Medicine), ten months beginning November 1, 1947, without salary (12-23-47).
- COLLIER, R. M., Associate Professor, Psychology ( $\frac{5}{6}$ ), December 1, 1947-August 31, 1948, \$4167 a year, supersedes (12-13-47).
- CORDIS, W. R., Assistant, Supervision of High School Instruction (Education), academic year 1947-1948, \$100 (12-12-47).
- DRAWVER, PAULINE, Assistant, English, five months beginning February 1, 1948, \$1200, supersedes (12-13-47).
- FAIRBANKS, GRANT, Professor, Speech, indefinite tenure beginning February 1, 1948, \$8000 a year, payable in seven monthly installments of \$571.43 each, from February 1, 1948, through August 31, 1948, and thereafter at a regular monthly rate of \$666.67 (12-17-47).
- FLYNN, J. R., Third Year Resident, Radiology (Research and Educational Hospitals), seven months beginning December 1, 1947, \$96.66 a month, also to be provided full maintenance valued at \$384 a year, supersedes (12-3-47).
- GILMAN, S. F., Special Research Assistant, Mechanical Engineering (S), nine months beginning December 1, 1947, \$300 a month, supersedes (12-20-47).
- HANDLER, J. S., Research Assistant, Psychiatry (Medicine) (assigned to the University of Chicago), eight months beginning January 1, 1948, \$200 a month (12-30-47).
- HANSON, MARTIN, Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$150 a month, supersedes (12-6-47).
- HARRIS, ZIGMORE, Assistant Professor, Anesthesia (Surgery) (Medicine), eight months beginning January 1, 1948, \$6160 a year, supersedes (12-6-47).
- HIRSCH, HERBERT, Scholar, Bacteriology, four months beginning February 1, 1948, \$250 (12-10-47).
- HOOD, MRS. ELLEN G., Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{2}{3}$ ), three months beginning November 1, 1947, \$200 a month, supersedes (12-3-47).
- KERR, D. W., Research Assistant Professor, Applied Materia Medica and Therapeutics (Dentistry), October 10, 1947-August 31, 1948, \$5000 a year (12-2-47).
- KLAUBER, W. A., JR., Clinical Assistant, Radiology (Medicine), eight months beginning January 1, 1948, without salary (11-26-47).
- KRASNO, L. R., Assistant Professor, Clinical Science (Medicine), nine months beginning December 1, 1947, without salary (12-3-47).

- KUBITSCHKE, H. E., Fellow, Physics, four months beginning February 1, 1948, \$375, supersedes (12-31-47).
- LEARNER, AARON, Clinical Instructor, Pathology (Medicine), nine months beginning December 1, 1947, without salary (12-9-47).
- LOVE, RUTH H., Research Assistant, Biological Chemistry (Medicine), five months beginning April 1, 1948, \$2800 a year (12-29-47).
- LUECKING, EVELYN M., Assistant, Education, five months beginning February 1, 1948, \$240 a month (12-23-47).
- MACFATE, R. P., Assistant Director, Hospital Laboratory (Research and Educational Hospitals) (7/10), Assistant Professor, Pathology (Clinical Pathology) (Medicine) (2/10), one year beginning September 1, 1947, \$5584, supersedes (12-6-47).
- MANSFIELD, M. E., Assistant Professor, Veterinary Extension (Veterinary Pathology and Hygiene) (Veterinary Medicine and Extension Service in Agriculture and Home Economics), January 15, 1948-August 31, 1949, \$5000 a year (12-9-47).
- MCALLASTER, ELVA A., Special Fellow, English, four months beginning February 1, 1948, \$450 (12-18-47).
- MILLETT, J. H., Fellow, Political Science, four months beginning February 1, 1948, \$450 (12-17-47).
- MORGAN, W. R., Special Research Professor, Ceramic Engineering (S), ten months beginning September 16, 1947, \$600 a month, supersedes (12-9-47).
- MOWERY, GEORGE, Electroencephalographer, Psychiatry (Medicine), ten months beginning November 1, 1947, \$3500 a year, supersedes (12-6-47).
- NELSON, R. H., Research Assistant, Psychiatry (Medicine), November 15, 1947-August 31, 1948, \$3000 a year (12-6-47).
- NIXON, R. B., Visiting Professor, Journalism (School of Journalism and Institute of Communications Research), one year beginning September 1, 1948, \$7500 (12-12-47).
- OGNESS, A. M., Assistant Professor, Aeronautical Engineering (C), six months beginning February 1, 1948, and one year beginning September 1, 1948, \$4100 a year (12-9-47).
- PAULSON, KATHERINE E., Assistant, Dairy Manufactures Research (Food Technology) (C), eight months beginning January 1, 1948, \$225 a month (12-3-47).
- PENNINGTON, L. A., Associate Professor, Psychology (5/6), nine months beginning December 1, 1947, \$402.75 a month, supersedes (12-13-47).
- PETTINGA, P. S., Counselor, Student Personnel Bureau, November 15, 1947-August 31, 1948, \$50 a month, in addition to his appointment as Assistant Professor of Music (12-23-47).
- PFEIFER, R. P., Fellow, Agronomy, four months beginning February 1, 1948, \$450 (12-10-47).
- PIRANI, C. L., Clinical Instructor, Pathology (Medicine), one year beginning September 1, 1947, without salary, supersedes (12-3-47).
- PLATZ, M. B., Assistant, Supervision of High School Instruction (Education), academic year 1947-1948, \$200 (12-12-47).
- PREWITT, LENA, Assistant, Supervision of High School Instruction (Education), academic year 1947-1948, \$200 (12-22-47).
- RANZ, JAMES, Map Librarian, rank of Instructor (Library), seven months beginning February 1, 1948, \$250 a month (12-13-47).
- RHYMER, ESTHER I., Special Fellow, Bacteriology, seven months beginning December 1, 1947, \$2100 (12-10-47).
- ROBERTSON, CHARLOTTE, Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, \$100 a month, supersedes (12-20-47).
- RODRIGUEZ, A. A., Instructor, Physical Medicine (Medicine), one year beginning September 1, 1947, \$3000 (12-17-47).
- RUSSELL, MARIAN E., Director, Social Service (Research and Educational Hospitals), nine months beginning December 1, 1947, \$500 a month (12-10-47).
- SACKHEIM, ALICE R., Instructor, Physical Sciences (Undergraduate Division in Chicago) (2/3), three months beginning November 1, 1947, \$200 a month (12-3-47).
- SANFORD, C. W., Coordinator of Teacher Education, Associate Professor, Education, at the University of Illinois (1/2), Office of the State Superintendent of

- Public Instruction ( $\frac{1}{2}$ ), one year beginning September 1, 1947, \$8000, supersedes (12-16-47).
- SHEALY, Y. F., Fellow, Chemistry, four months beginning February 1, 1948, \$450 (12-29-47).
- SINGLETON, J. W., First Year Resident, Pediatrics (Research and Educational Hospitals), six months beginning December 1, 1947, \$55 a month, Clinical Assistant, Pediatrics (Medicine), six months beginning December 1, 1947, without salary (12-30-47).
- SMITH, MRS. JEAN F., Assistant, Home Economics (S), nine months beginning December 1, 1947, \$200 a month (12-23-47).
- SOLOMON, J. D., Research Fellow, Biological Chemistry (Medicine), eight months beginning January 1, 1948, \$200 a month (12-30-47).
- SONNENSCHEN, R. R., Research Fellow, Clinical Science (Medicine), eleven months beginning October 1, 1947, without salary; in addition to his appointment as Scholar in the Graduate College; supersedes his appointment as Research Fellow in Clinical Science, with salary (12-17-47).
- STEWART, W. N., Counselor, Student Personnel Bureau, December 15, 1947-June 30, 1948, \$60 a month, in addition to his appointment in Botany (12-17-47).
- TERRY, ELLEN, Assistant, Supervision of High School Instruction (Education), academic year 1947-1948, \$200 (12-12-47).
- TOOLEY, F. V., Professor, Glass Technology (Ceramic Engineering) (C), indefinite tenure beginning September 1, 1947, \$6500 a year, supersedes (12-3-47).
- TREZISE, F. W., Associate Professor, Engineering Sciences, Chairman, Engineering Sciences Division (Undergraduate Division in Galesburg), seven months beginning February 1, 1948, \$5500 a year, supersedes (12-27-47).
- UTLEY, JEAN L., Assistant Professor, Audiology (Otolaryngology) (Medicine), eleven months beginning October 1, 1947, \$5000 a year (12-4-47).
- VERMEULEN, C. W., Associate Professor, Surgery (Medicine) ( $\frac{1}{2}$ ), eight months beginning January 1, 1948, \$350 a month, supersedes (12-26-47).
- WALKER, PAUL, Assistant, Supervision of High School Instruction (Education), academic year 1947-1948, \$200 (12-12-47).
- WIEN, N. A., Clinical Instructor, Medicine (Medicine), one year beginning September 1, 1947, without salary, supersedes (12-9-47).

#### RESIGNATIONS

- ALDRICH, MRS. ELIZABETH R., Clinical Counselor, Student Personnel Bureau—resignation effective 1-10-48.
- GRANT, MARY J., Registered Pharmacist, Hospital Pharmacy (Medicine)—resignation effective 12-1-47.
- HARRIS, ZIGMORE, Third Year Resident, Anesthesia (Research and Educational Hospitals)—resignation effective 1-1-48.
- HATTENHAUER, M. B., Assistant Professor, Prosthetic Dentistry (Full and Removable Partial Dentures) (Dentistry)—resignation effective 12-17-47.
- HOTTES, FLORA E., Architecture Library Assistant—resignation effective 2-1-48.
- MATHIEU, J. B., Research Assistant, Chemistry—resignation effective 2-15-48.
- MEYER, R. K., Scholar, Chemistry—resignation effective 10-1-47.
- MUNSEY, F. A., First Year Resident, Pediatrics (Research and Educational Hospitals)—resignation effective 12-1-47.
- STEINBACHER, F. R., Associate Professor, Aeronautical Engineering (C)—resignation effective 3-1-48.
- TEPLINSKY, L. L., Assistant Professor, Anesthesia (Surgery) (Medicine)—resignation effective 12-14-47.

#### UNIVERSITY CALENDAR, 1948-1949

##### URBANA-CHAMPAIGN DEPARTMENTS

##### 1948—First Semester

- Aug. 31, Tues.—Sept. 3, Fri. . . . Entrance examinations.
- Sept. 9, Thurs.—Sept. 15, Wed. . . . Freshman week.
- Sept. 10, Fri.—Sept. 15, Wed. . . . Registration of graduates and undergraduates.
- Sept. 16, Thurs. . . . . Instruction begins.
- Nov. 24, Wed., 12 noon. . . . . Thanksgiving vacation begins.
- Nov. 29, Mon., 1 p.m. . . . . Thanksgiving vacation ends.
- Dec. 3, Fri. . . . . Illinois Day (State admitted to the Union, 1818).
- Dec. 18, Sat., 12 noon. . . . . Christmas vacation begins.

## 1949

Jan. 3, Mon., 7 a.m. . . . . Christmas vacation ends.  
 Jan. 17, Mon.—Jan. 25, Tues. . . . Semester examinations.  
 Feb. 1, Tues.<sup>1</sup> . . . . . Baccalaureate and Commencement Exercises.

## 1949—Second Semester

Jan. 25, Tues.—Jan. 28, Fri. . . . Entrance examinations.  
 Feb. 2, Wed.—Feb. 5, Sat. . . . Registration of graduates and undergraduates.  
 Feb. 7, Mon. . . . . Instruction begins.  
 Mar. 2, Wed. . . . . University Day (University opened, 1868).  
 Apr. 14, Thurs., 12 noon . . . . Easter vacation begins.  
 Apr. 18, Mon., 1 p.m. . . . . Easter vacation ends.  
 Apr. 29, Fri. . . . . Honors Day.  
 May 30, Mon. . . . . Memorial Day.  
 May 25, Wed.—June 3, Fri. . . . Semester examinations.  
 June 12, Sun.<sup>1</sup> . . . . . Baccalaureate.  
 June 13, Mon.<sup>1</sup> . . . . . Commencement Exercises.

## 1949—Summer Session

June 14, Tues.—June 17, Fri. . . . Entrance examinations.  
 June 17, Fri.—June 21, Tues. . . . Registration of graduates and undergraduates.  
 June 22, Wed. . . . . Instruction begins.  
 July 4, Mon. . . . . Independence Day.  
 Aug. 12, Fri.—Aug. 13, Sat. . . . Summer Session examinations.

## CHICAGO UNDERGRADUATE DIVISION

## 1948—First Semester

Sept. 6, Mon.—Sept. 8, Wed. . . . Freshman guidance examinations.  
 Sept. 13, Mon.—Sept. 16, Thurs. . . Registration.  
 Sept. 17, Fri. . . . . Instruction begins.  
 Nov. 24, Wed., 12 noon . . . . Thanksgiving vacation begins.  
 Nov. 29, Mon., 1 p.m. . . . . Thanksgiving vacation ends.  
 Dec. 3, Fri. . . . . Illinois Day (State admitted to the Union, 1818).  
 Dec. 18, Sat., 12 noon . . . . Christmas vacation begins.

## 1949

Jan. 3, Mon., 8 a.m. . . . . Christmas vacation ends.  
 Jan. 17, Mon.—Jan. 25, Tues. . . . Semester examinations.

## 1949—Second Semester

Jan. 31, Mon.—Feb. 2, Wed. . . . Freshman guidance examinations.  
 Feb. 7, Mon.—Feb. 10, Thurs. . . Registration.  
 Feb. 11, Fri. . . . . Instruction begins.  
 Mar. 2, Wed. . . . . University Day (University opened, 1868).  
 Apr. 14, Thurs., 12 noon . . . . Easter vacation begins.  
 Apr. 18, Mon., 1 p.m. . . . . Easter vacation ends.  
 Apr. 29, Fri. . . . . Honors Day.  
 May 30, Mon. . . . . Memorial Day.  
 May 31, Tues.—June 8, Wed. . . . Semester examinations.

## 1949—Summer Session

June 13, Mon.—June 14, Tues. . . Freshman guidance examinations.  
 June 18, Sat.—June 21, Tues. . . . Registration.  
 June 22, Wed. . . . . Instruction begins.  
 July 4, Mon. . . . . Independence Day.  
 Aug. 12, Fri.—Aug. 13, Sat. . . . Summer Session examinations.

## GALESBURG UNDERGRADUATE DIVISION

## 1948—First Semester

Sept. 8, Wed.—Sept. 14, Tues. . . . New student orientation week.  
 Sept. 10, Fri.—Sept. 14, Tues. . . . Registration.  
 Sept. 15, Wed. . . . . Instruction begins.

<sup>1</sup> Subject to final action by the Committee on Commencement.

Nov. 24, Wed., 12 noon.....Thanksgiving vacation begins.  
 Nov. 29, Mon., 1 p.m.....Thanksgiving vacation ends.  
 Dec. 3, Fri.....Illinois Day (State admitted to the Union, 1818).  
 Dec. 18, Sat., 12 noon.....Christmas vacation begins.

#### 1949

Jan. 3, Mon., 8 a.m.....Christmas vacation ends.  
 Jan. 17, Mon.—Jan. 25, Tues....Semester examinations.

#### 1949 — Second Semester

Feb. 1, Tues.—Feb. 5, Sat.....New student orientation week.  
 Feb. 2, Wed.—Feb. 5, Sat.....Registration.  
 Feb. 7, Mon.....Instruction begins.  
 Mar. 2, Wed.....University Day (University opened, 1868).  
 Apr. 14, Thurs., 12 noon.....Easter vacation begins.  
 Apr. 18, Mon., 1 p.m.....Easter vacation ends.  
 Apr. 29, Fri.....Honors Day.  
 May 30, Mon.....Memorial Day.  
 May 25, Wed.—June 3, Fri.....Semester examinations.

#### 1949 — Summer Session

June 20, Mon.—June 21, Tues....Registration.  
 June 22, Wed.....Instruction begins.  
 July 4, Mon.....Independence Day.  
 Aug. 12, Fri.—Aug. 13, Sat.....Summer Session examinations.

### PURCHASES

#### A. Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| Item                                                                                                                                                                                | Department               | Vendor                                                                                                                                                 | Cost                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| One No. 1285E, Model 286 power supply; one No. 1327E, Model 281 cathode ray oscilloscope, with P-11 screen tube; one No. 1300E, Model 256D cathode ray oscillograph with 5CP11 tube | Physics                  | Allen B. Dumont Laboratories, Inc., Clifton, N.J.                                                                                                      | \$3 870 25                                               |
| Insulation of walls and roof of Machine Shop in the hangar at the Airport                                                                                                           | Institute of Aeronautics | Ray Wascher, Champaign                                                                                                                                 | 1 200 00                                                 |
| One lot of expansion joints and accessories to replace those now in tunnels                                                                                                         | Physical Plant           | General Meters & Controls Co., Chicago                                                                                                                 | 2 090 05                                                 |
| 530 cases (assorted) laboratory Pyrex ware                                                                                                                                          | General Chemical Stores  | Central Scientific Co., Chicago<br>A. S. LaPine & Co., Chicago<br>Rascher & Betzold, Chicago<br>Schaar & Co., Chicago<br>Wilkins-Anderson Co., Chicago | 2 214 38<br>2 158 28<br>2 160 11<br>2 138 01<br>2 116 50 |
| 18,000 lbs. 25x38, 60-lb. Enamel book paper                                                                                                                                         | Office Supply Store      | Dwight Brothers Paper Co., Chicago                                                                                                                     | 3 245 00                                                 |
| One Trancor 52 pole for 20 MEV Betatron as replacement equipment                                                                                                                    | Physics                  | Allis-Chalmers Manufacturing Co., Milwaukee, Wis.                                                                                                      | 1 750 00                                                 |
| 50 doz. each of 2 c.c., 5 c.c., and 10 c.c., 25 doz. 20 c.c., 2 doz. 50 c.c., and 36 doz. 1 c.c. 40/80 unit t.b. type (Luer syringes with regular tip graduated)                    | Chicago General Stores   | Debs Hospital Supply Co., Chicago                                                                                                                      | 2 954 04                                                 |
| One Model V-36 DoAll contour machine with accessories                                                                                                                               | Electrical Engineering   | DoAll Southern Co., St. Louis, Mo.                                                                                                                     | 2 128 26<br>f.o.b.<br>Savage, Minn.                      |
| 15,000 copies of song books (Encor in the State of El-anoy) for re-sale to local groups                                                                                             | Agricultural Economics   | Mr. Lynn Rohrbough, Co-operative Recreation Service, Delaware, Ohio                                                                                    | 1 500 00                                                 |



| <i>Item</i>                                                                     | <i>Department</i>           | <i>Vendor</i>                                                                                | <i>Cost</i> |
|---------------------------------------------------------------------------------|-----------------------------|----------------------------------------------------------------------------------------------|-------------|
| 25 policemen's uniforms consisting of coat, trousers, and two caps              | Physical Plant              | Marcus Ruben, Inc., Chicago                                                                  | 1 613 00    |
| One General Electric oscillograph                                               | Electrical Engineering      | General Electric Co., Springfield                                                            | 4 149 00    |
| One 1948 Ford Chassis cab with pickup body and heater                           | Agricultural Administration | Dana Hudelson, Inc., Champaign<br>(Subject to any increase in factory price before delivery) | 1 211 14    |
| One 200 Kv-a transformer, one 150 Kv-a transformer, and two disconnect switches | Physical Plant              | Westinghouse Electric Corp., Chicago                                                         | 3 617 78    |
| Labor and material for fabrication of two brass coil forms                      | Physics                     | Modern Machine Shop, Inc., Danville                                                          | 1 409 39    |

### B. Purchase Authorized by the President of the University

The following purchase has been authorized by the President of the University on the recommendation of the Director of Purchases and the Comptroller. The purchase was made because the dealer offered immediate delivery.

| <i>Item</i>                                                              | <i>Department</i> | <i>Vendor</i>                  | <i>Cost</i> |
|--------------------------------------------------------------------------|-------------------|--------------------------------|-------------|
| One 1948 Ford Super DeLuxe Fordor Sedan to replace 1939 Ford Tudor Sedan | Forestry          | Dana Hudelson, Inc., Champaign | 1 197 00    |

### COMPTROLLER'S REPORT OF CONTRACTS EXECUTED NOVEMBER 11, TO DECEMBER 10, 1947

| <i>With Whom</i>                                 | <i>Purpose</i>                                                         | <i>Amount to be paid to the University</i>                                                                                                            | <i>Date</i>        |
|--------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| American Gas Association, Inc.                   | Air duct study                                                         | \$10 000 00                                                                                                                                           | November 10, 1947  |
| Veterans Administration                          | Instruction, books, etc., for veterans under Public Law 346            | 500 00<br>maximum for an individual course of less than 30 weeks or an ordinary school year of 30 weeks or more—February 5, 1947, to January 29, 1948 | September 8, 1947  |
| Veterans Administration                          | Counseling of veterans                                                 | 20 00<br>for each veteran                                                                                                                             | September 11, 1947 |
| Navy Department, Bureau of Supplies and Accounts | Instruction and training of students in N.R.O.T.C.                     | 20 321 13                                                                                                                                             | September 1, 1947  |
| Navy Department, Bureau of Supplies and Accounts | Instruction for commissioned officers of the Regular Navy Program      | 2 775 90                                                                                                                                              | September 1, 1947  |
| Navy Department, Bureau of Supplies and Accounts | Instruction and training of students in Naval Aviation College Program | 4 465 71                                                                                                                                              | September 1, 1947  |
| American Bottlers of Carbonated Beverages        | 1948 Short Course Program                                              | 25 00<br>each student<br>800 00<br>minimum                                                                                                            | October 24, 1947   |
| <i>With Whom</i>                                 | <i>Purpose</i>                                                         | <i>Amount to be paid by the University</i>                                                                                                            | <i>Date</i>        |
| Theo. Kupfer Foundry                             | Loan of farm machinery and other goods                                 | \$1 00                                                                                                                                                | November 10, 1947  |
| City of Urbana, Illinois                         | Agreement for joint use of F-M radio equipment in police squad cars    | None                                                                                                                                                  | October 7, 1947    |

### Leases executed under general regulations of the Board:

| <i>With Whom</i> | <i>Property</i>                                    | <i>Amount to be paid to the University</i> | <i>Date</i>      |
|------------------|----------------------------------------------------|--------------------------------------------|------------------|
| J. L. Page       | First floor apartment, 1116 West Illinois, Urbana  | \$70 00<br>a month                         | December 1, 1947 |
| G. W. Salisbury  | Second floor apartment, 1003 West Nevada, Urbana   | 50 00<br>a month                           | December 3, 1947 |
| Henry Czyzewski  | Second floor apartment, 1116 West Illinois, Urbana | 70 00<br>a month                           | December 2, 1947 |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

---

**February 21, 1948**



The February meeting of the Board of Trustees of the University of Illinois was held at 10 a.m. on Saturday, February 21, 1948, at the Blackstone Hotel, in Chicago, according to the following schedule:

10 a.m. — Executive session, as in committee of the whole.

2 p.m. — Open session.

When the Board convened, the following members were present: Mr. Davis, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson. During the early part of the session, before the arrival of President Livingston, Dr. Meyer acted as Chairman.

President Stoddard was present; also Mr. A. J. Janata, Assistant to the President, Professor C. R. Griffith, Provost, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and during the open session, Mr. J. F. Wright, Director of Public Information.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of January 8, 1948.

On motion of Mr. Fornof, the minutes were approved as printed on pages 947 to 970 above.

**ACTIONS OF THE EXECUTIVE COMMITTEE, JANUARY 21, 1948**

The Secretary reported for record that the Executive Committee, on January 21, 1948, had taken action on recommendations of the President of the University as follows:

**AWARD OF CONTRACT FOR RELOCATION OF HOUSE AT  
607 EAST SPRINGFIELD AVENUE, CHAMPAIGN**

(1) On November 25, 1947, the University opened bids for the moving of the house at 607 East Springfield Avenue, Champaign, but only one bid was received. This bid was submitted by Mr. V. Rhodes of Gibson City, in the amount of \$9,875. Since the Board on September 26, 1947 (Minutes, page 827), appropriated \$8,000 for this project, the bid was rejected. This project has been discussed with Mr. Rhodes and the scope of the project reduced by the elimination of certain interior lighting improvements, exterior walk replacements, and the use of the present heating system instead of extending the University's steam service to the building. All of the items eliminated are highly desirable but not absolutely necessary, although we may in the future connect this house with the existing utilities service if its use is continued over a period of time. The contractor is willing to undertake the revised project for \$7,875.

In view of the urgency to move the house from the site prior to starting construction for the State Water Survey Building, and also to provide temporary office space for the Electrical Engineering staff, the Director of the Physical Plant and the Comptroller recommend the acceptance of this proposal in the amount of \$7,875.

I concur in this recommendation.

On motion of General Davis, the Comptroller and the Secretary of the Board were authorized to execute this contract.

**PURCHASES RECOMMENDED BY THE PRESIDENT**

(2) The following purchases, amounting to \$1,000 or more, are proposed by the Director of Purchases and the Comptroller, and are recommended by the President for approval. The purchase in each case is recommended on the basis of lowest bid.

| <i>Item</i>                                                                                                                                                    | <i>Department</i>                                             | <i>Vendor</i>                           | <i>Cost</i>                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------|----------------------------------|
| Construction of fluid mixing laboratory at Airport                                                                                                             | Engineering Experiment Station, Chemical Engineering Research | F. R. Inskip Company, Champaign         | \$4 767 50                       |
| 17 gross assorted sizes of Luer hypo syringes for delivery April, 1948                                                                                         | Chicago General Stores                                        | Debs Hospital Supply Co., Chicago       | 2 783 40                         |
| One 100-h.p. Deluxe Tudor Ford                                                                                                                                 | Office of Non-Academic Personnel, Chicago                     | Rangecroft-Flotow Motors, Inc., Chicago | 1 389 00                         |
| One No. 316 ball bearing direct motor driven 16" hand planer and jointer, direct drive 5-h.p. 3-phase 22-volt motor, one set of high speed steel knives, front | Chicago Undergraduate Division, Physical Plant                | J. A. Fay and Egan Co., Cincinnati, O.  | 1 300 50<br>f.o.b.<br>Cincinnati |

On motion of Dr. Meyer, these purchases were authorized as recommended.

H. E. CUNNINGHAM  
*Clerk*

PARK LIVINGSTON, *Chairman*  
CHESTER R. DAVIS  
KARL A. MEYER

**PURCHASE OF RESIDENCE PROPERTY FOR STAFF HOUSING**

(1) The Board of Trustees has authorized the purchase of a number of residence properties in Urbana and Champaign for rental to administrative officers (Minutes, May 27 and June 23, 1947, pages 362, 388). Five houses have been purchased and the Executive Committee was authorized by the Board to purchase an additional house.

I recommend the purchase of the property at 302 West Vermont Street, Urbana (William Habberton, owner), at a price of \$18,000. This price was determined on the basis of negotiations with the owner and an appraisal made by the Champaign County Real Estate Board. An additional assignment of \$1,300 is recommended for needed improvements (\$1,200) and cost of acquisition (\$100). Funds have already been appropriated for this purchase.

In order to secure personnel for important major positions and to hold present staff members in such positions, it will be necessary for the University to acquire additional residence properties of this type. This is as crucial in some cases as having funds to pay salaries to attract and to hold men of first rank. I therefore recommend that the Board of Trustees authorize the purchase of six additional residence properties, and that an appropriation of \$100,000, or so much thereof as may be necessary, be made for this purpose.

On motion of Mr. Davis, these purchases were authorized, and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. Livingston, Mr. McLaughlin, Mr. Nickell.

#### **PURCHASE OF PROPERTY ON WEST ILLINOIS STREET, URBANA**

(2) The property at 1205-1207 West Illinois Street, Urbana, is offered to the University for immediate purchase at a price of \$5,950. It is located in the block immediately east of the campus and across from the Men's University Club and other properties owned by the University on the opposite side of the street in the same block.

The property consists of a frontage of 93.5 feet on Illinois Street and a depth of 130 feet. The Physical Plant Department proposes to make immediate use of it for an additional parking area urgently needed in this location. The price is reasonable as compared to amounts paid for other properties. This purchase has been recommended by the Building Program Committee. The additional sum of \$6,000 is required to prepare it for parking purposes.

I concur in this recommendation and request authorization for the purchase and an appropriation of \$12,000 to conclude the purchase and make the necessary improvements for parking.

On motion of Mr. Davis, this purchase was authorized (subject to an independent appraisal) and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. Livingston, Mr. McLaughlin, Mr. Nickell.

#### **COLLUSION IN BIDS ON UNIVERSITY CONSTRUCTION WORK**

(3) The Comptroller, Legal Counsel, and Director of the Physical Plant Department have submitted to the President of the University a report of investigations they have made following up information they received from reliable sources which indicated irregularities in bids on certain University construction projects. The conclusions drawn by these officers from the information obtained indicates the possibility of collusive bidding.

The Legal Counsel was directed to present all the information and evidence secured by University officers to the Attorney General of Illinois.

This report was received for record.

#### **ADMISSION OF STUDENTS FROM THE CANAL ZONE**

(4) Superintendent Vernon L. Nickell has received a letter from the Executive Secretary of The Panama Canal requesting that the University of Illinois admit students from the Canal Zone on the same basis as it admits residents of Illinois but charge the out-of-state tuition fee.

The policy of the University of Illinois governing the admission of new students permits the admission of non-residents of Illinois who rank in the upper twenty-five per cent of their high school graduating classes, or in the case of transfer students those who have an average of 4.0 in previous college work in terms of the grading system of the University.

Under this plan applicants from the Canal Zone have the same opportunity for admission to the University of Illinois as students from any state in the Union or from foreign countries. The proposal from the Executive Secretary that applicants from the Canal Zone be admitted on the same basis as residents of Illinois would put them in a preferred class and give them priority over students from other states and territories of the United States. Since Mr. Nickell is unable to be present today, he has asked that this matter be brought to the attention of the Board for appropriate consideration.

I do not recommend giving preferential consideration or priority for admission to the University to non-residents of Illinois of any one state or territory.

On motion of Mr. Davis, the Board concurred in the opinion of the President of the University.

#### ILLINI SCHOLARSHIPS, INC.

(5) Illini Scholarships, Inc., a non-profit educational aid corporation, organized by a group of University of Illinois alumni in Chicago, has established a fund to provide undergraduate scholarships at the University for young men and women from the Chicago area. The Scholarship Plan, including the procedure and conditions governing the awards, is as follows:

1. Illini Scholarships, Inc., Chicago, Illinois, has established a fund to provide undergraduate scholarships at the University of Illinois for young men and women from the Chicago area, to be awarded in the manner and under the conditions stated below. The Chicago area is defined as the territory within a fifty-mile radius of Chicago. Each scholarship shall be awarded for a period of eight semesters and shall have a value of \$125 a semester. Illini Scholarships, Inc., agrees to keep on deposit with the Comptroller of the University at all times sufficient funds to cover all scholarships awarded. The Bursar of the University will pay the holders of these scholarships \$125 a semester on completion of each semester's registration in the University. Scholarship holders will be certified to the Bursar by the Director of Admissions and Records.

2. These scholarships will be awarded to young men and women in the Chicago area. To be eligible for a scholarship the candidate (a) must meet in full the requirements for admission to the University of Illinois, (b) must have a superior record in scholarship and in some form of student activity in high school or preparatory school, and (c) must show need of financial aid in order to attend the University.

3. Whenever a holder of a scholarship leaves the University before completing four academic years of work, his scholarship is forfeited, unless the University Committee rules otherwise. Furthermore, if the holder of the scholarship fails to maintain a satisfactory scholastic record in the University, the University Committee on Undergraduate Scholarships may refuse to renew the scholarship for the next academic year. All withdrawals of scholarship holders from the University and any cancellations of scholarships because of poor records in the University will be promptly communicated to the Scholarship Committee of Illini Scholarships, Inc. Any scholarship money unused because of withdrawal from the University or scholarship deficiency will revert to the fund on deposit with the Comptroller.

4. The Scholarship Committee of Illini Scholarships, Inc., agrees to recommend to the University not fewer than three candidates for each scholarship to be awarded. The final selection is to be made by the University Committee on Undergraduate Scholarships. If at any time no candidate recommended by Illini Scholarships, Inc., is acceptable to the University Committee on Undergraduate Scholarships, the University Committee may recommend to the Scholarship Committee of Illini Scholarships, Inc., a candidate or candidates from the University Committee's list of scholarship applicants, and on mutual agreement of the two committees the scholarship may be awarded to the most ac-

ceptable candidate. In every case the award shall be made to a young man or young woman who is acceptable both to the Scholarship Committee of Illini Scholarships, Inc., and to the University Committee on Undergraduate Scholarships.

5. All parties agree that once a scholarship has been awarded it will be maintained without interruption as long as the recipient is a student in residence at the University and is maintaining a satisfactory scholastic record.

6. The recipient of the scholarship shall receive in writing from the University Committee on Undergraduate Scholarships a statement of the terms and conditions of the scholarship as outlined in this Scholarship Plan.

The Plan has been approved by all University officials concerned. I recommend that the offer of these scholarships be accepted and that the Bursar of the University be authorized to receive and disburse the funds given to the University by Illini Scholarships, Inc., for this purpose.

The number of these scholarships will vary from year to year so that the exact amount of funds to be turned over to the University can not be specified in advance. Two of these scholarships were awarded, in accordance with the Plan, by Illini Scholarships, Inc., before the beginning of the academic year 1947-1948 and the organization paid the first semester installments directly to the scholarship holders. The University has received \$1,750 to cover the payments due on these scholarships for the remaining seven semesters.

I recommend approval of this plan and acceptance of the funds for these scholarships.

On motion of Mr. Williamson, this plan was approved and the acceptance of funds was authorized as recommended.

#### NORVAL H. PIERCE TRUST

(6) On March 5, 1929, Dr. Norval H. Pierce, who was for many years Professor of Surgery and of Otolaryngology in the University of Illinois College of Medicine, and a distinguished member of the medical profession, set up a trust, naming the Northern Trust Company of Chicago as Trustee, for the benefit of Mrs. Drusilla W. Pierce, his former wife. The primary purpose of the trust is to provide a life income for Mrs. Pierce. The trust provides that in the event Mrs. Pierce predeceased Doctor Pierce the principal of the trust would be deliverable to him, and he also reserved the power to dispose of the principal of the trust estate by will or by deed. In default of such disposal, the trust instrument provides for a distribution of the trust estate, following the death of Mrs. Pierce, of four-ninths to the University of Illinois, three-ninths to St. Luke's Hospital in Chicago, one-ninth to the American Otological Society, Incorporated, and one-ninth to the Chicago League for the Hard of Hearing, Incorporated. The provision naming the University of Illinois as a beneficiary is as follows:

"(1) Four-ninths (4/9) thereof to University of Illinois, for the use of its College of Medicine, for research, in such branches of Medicine and generally in such manner as the settlor may in his lifetime, at any time and from time to time, designate in writing, and in default of such designation, for such research as the trustees or other proper officers of the University of Illinois may in their discretion deem best."

No such designation was made by Doctor Pierce. On June 20, 1931, he executed his will which named Johns Hopkins University as residuary legatee.

Doctor Pierce died in October, 1946. Mrs. Pierce is still living, in Chicago.

Counsel for Johns Hopkins University has contended that the residuary clause in the will constitutes an exercise of Doctor Pierce's power of disposal of the principal of the trust estate, and that therefore the University of Illinois and the other beneficiaries designated in the trust have no rights therein. The controversy involves such questions of law and fact as this contention of counsel for Johns Hopkins University, and whether Doctor Pierce was domiciled in the State of Illinois at the time he executed the trust agreement and consequently whether the law of California or the law of Illinois shall apply. California has a statute which declares that a general residuary clause not referring to such a power of disposal, nor to the property covered thereby, will constitute exercise

of power. The law of Illinois is the reverse, namely, that a general residuary clause does not of itself constitute an exercise of the power of disposal.

The University's Legal Counsel has participated in numerous conferences with counsel for the other parties at interest in the trust and under the will. In the early conferences, representatives of Johns Hopkins University took the position that their client was entitled to the entire trust estate. Counsel for the other parties took the contrary position. Litigation would be necessary to resolve the issues. In later conferences various degrees of compromise were considered. Representatives of the beneficiaries under the trust have asked representatives of Johns Hopkins University if the latter would be interested in a settlement whereby \$25,000 of the trust estate would be given to Johns Hopkins University in consideration of a commitment not to litigate the issues in the courts of California and Illinois. Counsel for Johns Hopkins University has indicated that if such offer were made it would be accepted.

Legal Counsel recommends that the University of Illinois join with the other four beneficiaries under the trust in making this offer. The present appraised value of the trust estate is \$210,000.

On motion of Mr. Davis, this offer was approved, and the officers of the Board were authorized to execute the necessary contract.

#### APPLICATION OF CITY ORDINANCES TO THE UNIVERSITY OF ILLINOIS

(7) On December 3, 1947, the City of Chicago instituted proceedings against the University of Illinois in the Municipal Court of Chicago, No. 237079. This case involves the question whether or not the City of Chicago may legally assess a license fee, fixed by City Ordinance, for the maintenance of a storage tank for fuel oil at the Chicago Undergraduate Division on Navy Pier. In other words, it raises the issue of the right of a municipality to license a State agency.

Conferences with city officials thus far have failed to resolve the issue, but other conferences are contemplated. The case is set for trial for March 11, 1948.

In the opinion of the Legal Counsel, the University of Illinois should not yield to local municipal licensing ordinances and he recommends that if the case can not be resolved in any other way the issue be litigated.

On motion of Mr. Davis, the Legal Counsel was instructed to try to secure an adjustment of this matter, and if this failed, to resort to litigation.

#### EMPLOYMENT OF SPECIAL COUNSEL IN ANTI-VIVISECTION LITIGATION

(8) The medical schools and other institutions in Chicago have had difficulty in securing animals, particularly dogs, for teaching and research because of the activities of anti-vivisection societies. To protect the interests of the educational institutions a local organization, the Chicago Scientific Association, and a national organization, the National Society for Medical Research, were formed. All of the medical schools in Chicago, the University of Illinois included, are members of this group.

Last summer, in the case of *Harz v. City of Chicago, et al.*, Superior Court of Cook County No. 47S8943, an injunction was sought to prevent the city pound from providing dogs for teaching and research. The University of Chicago and Northwestern University were named in this action, but the Chicago Scientific Association and its member schools and agencies entered the case, having been granted leave by the Court to intervene as parties defendant. The law firm of Tenney, Sherman, Rogers, and Guthrie was retained to represent the Association and other intervenors.

On the argument in the Superior Court, the suit was dismissed. The fee charged the intervenors was \$300, of which the share of the University of Illinois was \$142.56. The University of Chicago, represented by the same firm, was charged a fee of \$900.

The case is now on appeal in the Appellate Court, First District, No. 44349. Legal Counsel recommends that the firm of Tenney, Sherman, Rogers, and Guthrie be retained to represent the University of Illinois as one of the in-



tervenors in the Appellate Court and until this litigation has been concluded. I concur and recommend further that the Board authorize the payment of the fee of \$142.56 for legal services in the trial court.

On motion of Mr. Williamson, the retainer of counsel and the payment of this fee were authorized.

#### C.P.A. LITIGATION

(9) Legal proceedings have been instituted in the case of *Chatkin and Tondrow v. The University of Illinois and Frank G. Thompson, Director of the State Department of Registration and Education*, in the Circuit Court of Cook County, No. 48C327, attacking the constitutionality of the Illinois Accountancy Act of 1943. Messrs. Chatkin and Tondrow failed in the examinations for the C.P.A. certificate required by this law. A similar suit was started in 1945 but was subsequently dismissed on motion of the plaintiffs, without trial, after they had passed the examinations.

The Legal Counsel is defending the present suit. In his opinion it is almost certain to go to trial and probably will go to the Supreme Court.

This report was received for record.

#### GREAT LAKES AREA CASE

(10) The University of Illinois was an intervenor in a petition filed with the Civil Aeronautics Board for authorization of commercial air transportation service from the University of Illinois Airport to various points. A decision was handed down on September 3, 1947, giving Parks Air Transport, Incorporated, a conditional and temporary certificate to operate between St. Louis and Indianapolis via the University of Illinois Airport, and from Indianapolis to Moline, Bloomington, and Galesburg via the University of Illinois Airport. Application for certificate authorizing service between Chicago and St. Louis via the University of Illinois Airport was denied. On a petition for reconsideration, in which the University of Illinois joined, the Civil Aeronautics Board has given Parks Air Transport, Incorporated, authority to operate air transportation service between St. Louis and Chicago via the University of Illinois Airport and that the flights between Champaign-Urbana and Chicago shall be non-stop.

This report was received for record.

At this point, President Livingston took his place with the Board.

#### APPLICATION FOR ADDITIONAL PUBLIC TRANSPORTATION TO THE NAVY PIER

(11) An application was filed with the Illinois Commerce Commission to order the Chicago Surface Lines and Chicago Motor Coach Company to provide additional service to the Navy Pier. This case was later transferred to the Chicago Transit Authority, but retained by the Commission as far as the Chicago Motor Coach Company is concerned. Such additional service was promptly established by order of the Commission following an agreement with the Chicago Surface Lines. Several hearings have been held. The Dean of the Chicago Undergraduate Division reports that service has been substantially increased and is as good as can be expected.

This report was received for record.

#### APPLICATION FOR ADDITIONAL MOTOR COACH SERVICE FOR CHAMPAIGN-URBANA

(12) A temporary order was issued by the Illinois Commerce Commission on December 10, 1946, establishing the "Stadium Route" to provide bus service for the students and staff living in the area of the Stadium. A year later a third interlocutory order was continued to July 1, 1948. The next hearing is set for June 15, 1948.

This report was received for record.

#### EVICITION CASES

(13) The Legal Counsel reports that twenty eviction suits were filed against fifty-four (54) adults and thirty-three (33) children during November and

December, 1947, who are occupants of nine three-flat buildings acquired by the University in Chicago during the years 1943-1946 and located at 825, 827, 829, 831, 837, 839, 907, 917, and 919 South Wood Street and a stone building located at 1923 West Polk Street. Judgments of eviction have been obtained in these cases. Writs of Restitution have been stayed until April 21, 1948. In a few cases by stipulation a Writ of Restitution will be available prior to April 21, 1948.

By action of the Board of Trustees on October 30, 1947, Mr. Joseph Lowitz of Chicago was retained for the purpose of having charge of this litigation.

This report was received for record.

#### SALARY ADJUSTMENTS IN THE ATHLETIC ASSOCIATION

(14) The Board of Directors of the Athletic Association requests approval of the following salary adjustments approved at their meeting on December 29, 1947. These adjustments are to be effective March 1, 1948, for the year 1948-1949. Unless otherwise indicated, salaries are paid in part by the University. In all cases the total increases in salary will come entirely from Athletic Association funds.

|                                                                                                                                                 | <i>Present<br/>salary</i> | <i>Proposed<br/>increase</i> | <i>Proposed<br/>salary</i> |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------|----------------------------|
| Douglas R. Mills, Director of Intercollegiate Athletics, Professor of Physical Education for Men . . .                                          | \$12 500                  | \$ 500                       | \$13 000                   |
| Raymond Eliot, Head Football Coach, Associate Professor of Physical Education for Men . . . . .                                                 | 11 000                    | 500                          | 11 500                     |
| Burton A. Ingwersen, Assistant Football Coach, Associate Professor of Physical Education for Men . . .                                          | 9 000                     | 500                          | 9 500                      |
| Walter H. Roettger, Head Baseball Coach, Assistant Basketball Coach, Associate Professor of Physical Education for Men . . . . .                | 7 170                     | 500                          | 7 670                      |
| Leo T. Johnson, Head Track Coach, Head Football Scout, Assistant Professor of Physical Education for Men . . . . .                              | 6 840                     | 500                          | 7 340                      |
| Ralph E. Fletcher, Head Golf Coach, Assistant Football Coach, Assistant Professor of Physical Education for Men . . . . .                       | 6 620                     | 500                          | 7 120                      |
| Harry A. Combes, Head Basketball Coach, Instructor in Physical Education for Men . . . . .                                                      | 5 500                     | 1 000                        | 6 500                      |
| Charles E. Flynn, Publicity Director, Athletic Association . . . . .                                                                            | 5 800 <sup>1</sup>        | 500                          | 6 300 <sup>1</sup>         |
| Clyde W. Lyon, Business Manager, Athletic Association . . . . .                                                                                 | 5 800 <sup>1</sup>        | 500                          | 6 300 <sup>1</sup>         |
| Glenn C. Law, Head Wrestling Coach; Personnel Director, Athletic Association; Assistant Professor of Physical Education for Men . . . . .       | 5 070                     | 500                          | 5 570                      |
| Hartley D. Price, Director of Intramural and Recreational Sports, Gymnastics Coach, Associate Professor of Physical Education for Men . . . . . | 5 500                     | ...                          | 5 500                      |
| Robert B. King, Assistant Football Coach, Assistant in Physical Education for Men . . . . .                                                     | 5 000                     | 500                          | 5 500                      |
| E. J. Manley, Head Swimming Coach, Associate in Physical Education for Men . . . . .                                                            | 4 550                     | 50                           | 4 600                      |
| George A. Legg, Ticket Manager, Athletic Association . . . . .                                                                                  | 4 000 <sup>1</sup>        | 400                          | 4 400 <sup>1</sup>         |
| M. C. Brewer, Assistant Football Coach, Assistant in Physical Education for Men . . . . .                                                       | 4 000                     | 340                          | 4 340                      |
| H. J. Braun, Head Tennis Coach, Freshman Basketball Coach, Instructor in Physical Education for Men . . . . .                                   | 4 000                     | 200                          | 4 200                      |
| A. B. Klingel, Assistant Swimming Coach, Instructor in Physical Education for Men . . . . .                                                     | 4 030                     | ...                          | 4 030                      |

On motion of Mr. Davis, these adjustments were authorized.

<sup>1</sup> Paid in part by the University. Total amount of the increase to come from Athletic Association funds.

**APPROPRIATION FOR MEDICAL BETATRON**

(15) The Committee on Special Appropriations and Nonrecurring Expenditures has recommended an appropriation of \$110,000, or so much thereof as may be necessary, from the General Reserve Fund for the purchase of a medical betatron in the Chicago Professional Colleges. This betatron will be used for research in the medical sciences.

Applications for grants of funds for this purpose have been made to the United States Department of Public Health and to the Atomic Energy Commission but with no favorable results. Attempts have been made to secure a part of the funds from the Damon Runyon Memorial Fund. If any grants of funds for this purpose are forthcoming, the amount to be expended on this project from University funds would be reduced accordingly.

It is desirable to have assurance of funds for this project so that an order can be placed for a betatron immediately. The Allis-Chalmers Company has five betatrons in production scheduled for completion in the summer of 1948. One of these can be secured by the University of Illinois if the order is placed immediately. Otherwise there will be an indeterminate delay in securing this equipment.

On motion of Dr. Meyer, this purchase was authorized, and the funds were made available, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

**CASE OF WALTER R. REEVE**

At this point, President Livingston presented a letter from Mr. H. F. Simonson, attorney, in the case of Mr. Walter R. Reeve, Aircraft Maintenance Employee, provisionally employed at the Airport, who had been notified on January 31, 1948, at the end of his probationary period, that his services would not be required after that date.

The Legal Counsel commented on this matter and read from the file of correspondence pertaining to it. After discussion, the Legal Counsel was requested to draft a resolution reciting the circumstances and referring the matter to the Director of Nonacademic Personnel (see page 1003).

**EXPENSE OF OPERATING PRESIDENT'S HOUSE**

At this point, Dr. Meyer, for the special committee to consider an adjustment of the expense of operating the President's House, reported as follows:

The special committee on expenses of operating the President's House recommends an appropriation of \$5,000 a year additional to the Physical Plant Department for services and expenses at the President's House. This appropriation is to cover all necessary services at the House in addition to those covered by present appropriations, and all other expenses of official entertainment at the House and necessary house supplies for this purpose.

On motion of Dr. Meyer, this report was adopted and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

**OPEN SESSION**

The Board, in open session, considered the following matters presented by the President of the University.

**SERVICES OF PRESIDENT STODDARD TO COMMISSION ON  
ORGANIZATION OF THE EXECUTIVE BRANCH  
OF THE GOVERNMENT**

(1) The President of the University has been requested by Mr. Herbert Hoover, Chairman of the Commission on Organization of the Executive Branch of the Government, recently created by an Act of Congress, to serve on the Commission's Policy Committee.

This is being reported to the Board of Trustees as a matter of record.

This report was received for record.

**LEAVE OF ABSENCE FOR PROFESSOR WARREN H. COLE**

(2) The Provost, acting for the President, has approved a recommendation from the Dean of the College of Medicine that Dr. Warren H. Cole, Professor and Head of the Department of Surgery, be granted a leave of absence on full pay for approximately ninety days beginning February 7, 1948. This leave is for service as Senior Scientific Attaché under the auspices of the United States Department of State on a commission to Great Britain to establish working relations with scientific bodies in Great Britain for the exchange of essential scientific information, and to provide for media for the permanent exchange of information. Professor Cole's University work will be taken over by his colleagues without additional expense to the University.

Confirmation of this action is requested.

On motion of Mr. Williamson, the action of the Provost in granting this leave was approved and confirmed.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(3) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have presented evidence to the Committee that they hold unrevoked C.P.A. certificates issued by other states on the basis of having passed a written examination, and that they satisfy the other conditions set forth in Section 5 under the Act:

|                               |                               |
|-------------------------------|-------------------------------|
| EDGAR FRESEN BOEKER (Mo.)     | HENRY ECKFORD GREENE (N.Y.)   |
| ALBERT CHASE CHRISTIAN (Tex.) | JAY EDWIN LENLEY (N.Y.)       |
| ALFRED L. COWAN (N.Y.)        | CHRIS NICHOLAS RETSON (Wis.)  |
| IRVING FRIEDMAN (N.Y.)        | JOSEPH LEONARD SHIELDS (Ohio) |
| ARNOLD JOHN HOFFMANN (Mo.)    |                               |

I concur.

On motion of Mrs. Holt, the award of these certificates was authorized as recommended.

**CURRICULUM PREPARATORY TO TEACHING DEAF AND  
HARD OF HEARING CHILDREN**

(4) The University Senate recommends authorization of the following curriculum (see Appendix, page 1027) preparatory to teaching deaf and hard of hearing children leading to the degrees of Bachelor of Science and Master of Science in the Education of the Deaf. I concur.

On motion of Mr. Williamson, this curriculum was approved as recommended.

**CURRICULUM PREPARATORY TO TEACHING MENTALLY  
HANDICAPPED CHILDREN**

(5) The University Senate recommends authorization of the following curriculum (see Appendix, page 1029) preparatory to teaching mentally handicapped children leading to the degrees of Bachelor of Science and Master of Science in the Education of Mentally Handicapped Children. I concur.

On motion of Mr. Fornof, this curriculum was approved as recommended.

**GRADUATION REQUIREMENTS FOR SENIORS CALLED INTO THE  
SERVICE OF THE ARMED FORCES**

(6) On June 19, 1943 (Minutes, page 388), the Board of Trustees authorized special provisions, recommended by the University Senate, for the granting of credit and permitting the graduation of seniors in good standing who withdrew for military service before the completion of their University work.

This was a war-time measure and is still in operation, but the emergency under which these provisions were adopted no longer exists. The University Senate recommends that they be rescinded as of February 1, 1948.

I concur.

On motion of Mr. Williamson, these provisions were rescinded as recommended.

**POLICY AND PROCEDURE GOVERNING ADMISSION TO RESEARCH  
AND EDUCATIONAL HOSPITALS IN CHICAGO**

(7) On May 27, 1947, the Board adopted the following general policy with respect to charges for services in the Research and Educational Hospitals:

"That patients admitted to the Research and Educational Hospitals may be required to pay an established per diem cost of hospital care and other services, excepting doctors' services, or such proportions thereof as may be properly charged according to a liberal interpretation of their ability to pay, such ability to include coverage of hospital prepayment insurance, similar plans, or other resources; provided, however, that no restriction be placed on the admission of patients without charge when such admission is otherwise indicated."

In line with that general statement studies have been carried out to determine an appropriate schedule of charges and suitable procedures for their administration. The Vice-President in charge of the Chicago Professional Colleges, on recommendation of the Hospital Administrator, the Executive Committee, and the Dean of the College of Medicine, has submitted with his endorsement a statement of policy and procedure governing admission of patients with a complete schedule of proposed charges (see Appendix, page 1031).

These proposals have been reviewed by the Provost and the Comptroller who also recommend their approval.

I recommend adoption of this statement and schedule of charges, effective March 1, 1948, and replacing all procedures and charges previously approved.

On motion of Mrs. Holt, these recommendations were approved and adopted.

**MASTER OF ARTS DEGREE IN LABOR AND INDUSTRIAL RELATIONS**

(8) The University Senate recommends authorization of a curriculum to be set up as follows leading to the degree of Master of Arts in Labor and Industrial Relations:

A. A candidate must meet the general requirements for admission to the Institute of Labor and Industrial Relations which include 21 hours in the social sciences including one semester course in statistics and 9 hours in Economics, of which at least one semester course is to be in labor problems.

B. Eight units of graduate work will be required for the master's degree and will include:

1. One (or two) units in a professional seminar.

2. Two units in a thesis.

3. Five (or four) units in the fields of Human Relations in Industry, Labor Economics, Labor Union Organization and Administration, Personnel Management.

I concur.

On motion of Mr. Davis, this curriculum was approved as recommended.

**FOREIGN PATENTS ON DISCOVERIES RESULTING FROM  
RESEARCH WORK FOR UNITED STATES NAVY**

(9) The University of Illinois has a basic contract with the Office of Naval Research of the United States Navy covering research work on Navy problems

which is being done in several departments. Under this contract the University has prior rights to patents on all discoveries; if the University does not choose to apply for a patent then under the contract it must release the discovery to the Navy.

The University has been informed by the Office of Naval Research that in future contracts the Navy desires to include the following provisions relating to foreign patent rights and publication of invention disclosures (the Contractor referred to below is the University):

"SECTION G—The Contractor agrees, in addition to the terms and conditions set forth in the section of the contract entitled 'Patent Rights,' (i) to grant to the Government, upon request, title to the foreign rights in each Subject Invention, (ii) not to publish or cause to be published a disclosure of such invention until permission shall have first been obtained from the Contracting Officer or his designee, and (iii) to deliver to the Contracting Officer or his designee, duly executed, such instrument of assignment, application papers and rightful oaths, prepared by the Government, as the Contracting Officer or his designee deems necessary to vest in the Government the sole and exclusive ownership in patent applications and any patents that may issue thereon and the right to apply for and prosecute such patent applications, but limited to countries other than the United States of America, covering each Subject Invention."

Section 20 of Contract N6ori includes the following definition: "... The expression 'Subject Invention' means each invention, improvement and discovery (whether or not patentable) conceived or first actually reduced to practice in the performance of this contract. . . ."

It is the opinion of the University Research Board that the possibility of foreign patent rights being useful to the University is so remote that it should waive its claim to such rights. The Legal Counsel of the University concurs in this opinion. However, the Research Board takes exception to the stipulation (ii) on the basis that this provision controls the right of free publication which the University has always retained in such contracts. The Bursar explored this matter with the Office of Naval Research and found that they would be willing to delete Section G (ii) at our request.

The changes being proposed will not affect the University's rights to domestic patents.

I recommend that (1) the Board of Trustees authorize execution of research contracts with the United States Government Office of Naval Research containing provisions which vest in the United States Government rights to foreign patents resulting from contract work; (2) the Board of Trustees authorize the policy that the University reserves all control of scientific publication.

On motion of Mr. Davis, these recommendations were adopted.

#### GRADUATE SCHOLARSHIPS AND FELLOWSHIPS FOR 1948-1949

(10) On recommendation of the Dean of the Graduate College, I recommend that an appropriation of \$145,000 be made for graduate scholarships and fellowships for 1948-1949. Of this amount, \$125,000 is to be appropriated from operating funds for 1948-1949 and \$20,000 is recommended as a reappropriation from unexpended scholarship funds made available for 1947-1948.

I further recommend authorization of the following schedule of stipends:

|                                                      |        |
|------------------------------------------------------|--------|
| First year.....                                      | \$ 700 |
| Second year.....                                     | 850    |
| Third year.....                                      | 1 000  |
| Special post-doctoral and non-resident fellowships.. | 2 400  |

The last category of special fellowships is to provide awards to exceptional students in the Graduate College to enable them to complete special programs of study recommended by the major departments concerned. These fellowships shall be of two types:

1. The resident post-doctoral fellowship now awarded to permit a graduate student who in the course of completing work for the Ph.D. degree has initiated a very significant research program which he could finish in another year of work if he were free to continue it.

2. The nonresident fellowship to be awarded to a graduate student for the purpose of enabling him to make direct observations or to do archival work away from the University in accordance with a plan recommended by his department. The maximum for one year is \$2,400. Some fellowships may be awarded with smaller stipends, the amount depending on the character of the project. No supplementary item for travel or other expense would be allowed under this plan.

On motion of Mr. Fornof, these recommendations were adopted, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

#### MASTER PLAN FOR COMMUNITY AND UNIVERSITY DEVELOPMENT AT URBANA-CHAMPAIGN

(11) About a year ago there was organized in Champaign-Urbana a "Community Housing and Development Council," to give impetus to intelligent planning for the civic growth and development of Champaign-Urbana and of the University of Illinois. In fact, the University is largely responsible for the organization of this Council, which includes representatives of the University and of both cities. Its work has been significant in promoting the development of additional residential housing, but it has been chiefly concerned with a long-range plan for over-all development.

The Council has requested the University to share in the cost of preparing a master plan for the community. Satisfactory development of the University depends to a large degree on the sound development of the community of Champaign-Urbana. Among advantages to the University which would result from the development and application of a master plan are:

1. Better housing and civic improvement which would aid in securing staff and in providing living quarters for both students and staff.

2. A reduction in the amount of staff housing the University will need to provide.

3. Improvement of traffic conditions; additional utilities and other municipal services.

4. Proper coordination of University and community expansion.

The University has a crucial interest in the kind of development which takes place in the community as a whole. The University's expansion has been a major factor in community expansion. It would be necessary for the University to do a considerable part of the planning to be included in the proposed master plan, and the cost of this to the University would be at least as much as its contribution to the joint program.

It is estimated that the master plan will cost \$50,000. The Committee on Special Appropriations and Nonrecurring Expenditures has considered the University's participation and states that it would be appropriate for the University to share in the cost to the extent of \$20,000. Such a contribution should be contingent upon the community's raising the remainder necessary to carry out the plan. It is agreed that the experts selected to make the study would be acceptable to the University.

This matter has already been discussed with the Committee on Buildings and Grounds which met at the University on January 17.

I recommend an appropriation of \$20,000 for this purpose to be disbursed on authorization of the President of the University. It is anticipated that a joint administrative group on which the University will be represented will be set up to administer the expenditure of these funds.

On motion of Mrs. Holt, this appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(12) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                               |                  |
|---------------------------------------------------------------|------------------|
| 1. Equipment for Department of Biological Chemistry.....      | \$ 19 180        |
| 2. Foreign publications and book binding.....                 | 19 000           |
| 3. Dental chairs and equipment.....                           | 16 046           |
| 4. Building improvements at the Airport.....                  | 8 125            |
| 5. Rehabilitation of Mining and Metallurgy Machine Shop....   | 7 500            |
| 6. Equipment in Physics Laboratory (Navy Pier).....           | 6 400            |
| 7. Equipment for Department of Speech.....                    | 2 676            |
| 8. Equipment for College of Veterinary Medicine.....          | 29 000           |
| 9. Construction of parking lot north of Physics Building..... | 2 800            |
| 10. Improvements at Galesburg Undergraduate Division .....    | 30 000           |
| <i>Total</i> .....                                            | <u>\$140 727</u> |

On motion of Mr. Davis, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

**AWARD OF CONTRACT FOR ERECTION OF STEEL FOR  
ABBOTT POWER PLANT ADDITION**

(13) Bids have been received for the erection of steel for the Abbott Power Plant addition from the Kuhne-Simmons Company, Inc., in the amount of \$11,250 and from the American Boiler and Tank Company in the amount of \$11,388. Both firms have contracts for other phases of work on this project. As these are the only bids that Sargent and Lundy, engineers for the project, have been able to obtain, they recommend, the Director of the Physical Plant and the Comptroller concurring, that the contract for the erection of this miscellaneous steel work be awarded to the Kuhne-Simmons Company, Inc., on the basis of their proposal of \$11,250.

Funds are available in the State appropriation for enlargement of Power Plant by constructing an addition thereto.

I concur and request that the Comptroller and Secretary of the Board be authorized to execute an addition of \$11,250 to the present contract with Kuhne-Simmons Company, Inc., to provide for the erection of steel.

On motion of Mr. McKelvey, this contract was awarded and authority was given as recommended.

**ADDITION TO CONSTRUCTION CONTRACT FOR THE  
ELECTRICAL ENGINEERING BUILDING**

(14) The Director of the Physical Plant and the Comptroller recommend an addition to the contract with the John Felmley Company in the amount of \$1,362.44 covering the cost of changing asphalt tile in the Machine Laboratory in the new Electrical Engineering Building to a grease-proof type. The original contract with the John Felmley Company was approved by the Board on January 25, 1947 (Minutes, page 229). This change is requested by the Electrical Engineering Department, as the oil to be used in the Machine Shop is detrimental to the ordinary type of asphalt tile. The extra cost of the grease-proof type of floor covering will soon be recovered through reduced maintenance costs.

Funds are available in the State appropriation for the construction of a new Electrical Engineering Building for this addition.

I concur and request authorization of the Comptroller and the Secretary of the Board to execute an addition of \$1,362.44 to the present contract with John Felmley Company to provide for changing the tile flooring.

On motion of Mr. Williamson, this addition to contract was approved and authority was given as recommended.



**ADDITION TO PLUMBING CONTRACT FOR ELECTRICAL  
ENGINEERING BUILDING**

(15) The Director of the Physical Plant and the Comptroller recommend an increase of \$2,180.77 in the contract with W. T. Mahoney and Sons, contractors for the plumbing work on the new Electrical Engineering Building. The original contract was approved by the Board on January 25, 1947 (Minutes, page 229). This increase is to provide for additional gas, water, and compressed air outlets in certain ground floor rooms of the building, as requested by the Department of Electrical Engineering.

Funds are available in the State appropriation for the construction of a new Electrical Engineering Building for this addition.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute the addition to this contract.

On motion of Mr. Fornof, this addition to contract was approved and authority was given as recommended.

**ADDITION TO CONTRACT WITH G. L. TARLTON CONTRACTING  
COMPANY FOR CONSTRUCTION OF WATER LINES**

(16) The Director of the Physical Plant and the Comptroller recommend an increase in the contract of G. L. Tarlton Contracting Company, St. Louis, Missouri.

The contract provides for construction of pipe lines for fire protection facilities and Water Station improvements, for construction of a concrete reservoir, to be financed by a State appropriation for these projects, and for construction of storm sewers. The water main extensions for the fire protection facilities and Water Station improvements included only the extensions to the main grid system that were considered most urgent to strengthen the water distribution system in accordance with the National Board of Fire Underwriters Report of 1940, and to furnish a main source of supply from which laterals could be extended for only those building projects to be completed from 1947-1949 funds. Funds were not available in the State appropriation to provide for all the improvements recommended by the N.B.F.U. and by our consulting engineers, Alvord, Burdick, and Howson.

Funds are now available in the Physical Plant renewals and replacements budget for the following additional improvements:

Install tee on existing 4" water main on the south side of St. Mary's road and extend 6" main west and another main south for a total distance of 1050', \$2,700.

Install 6" tee on an existing main on Lincoln Avenue and extend a 6" main from this point east approximately 1370', \$3,210.

It is recommended that this additional work be considered as an addition to the present contract, since the bid for the original work of G. L. Tarlton Contracting Company was substantially lower than other bids and they have demonstrated that they have the equipment and personnel and are able to complete the work in a satisfactory manner.

I concur and request that the Comptroller and Secretary of the Board be authorized to increase the contract with G. L. Tarlton Contracting Company in the amount of \$5,910.

On motion of Mr. McKelvey, this addition to contract was approved and authority was given as recommended.

**MEN'S RESIDENCE HALLS REFUNDING BOND ISSUE**

(17) As authorized by the Board of Trustees on June 23, 1947 (Minutes, page 403), bids were received on February 10, 1948, on \$400,000 revenue bonds of the Men's Residence Halls. The lowest bid is offered by the Milwaukee Company, Chicago; First of Michigan Corporation, Detroit; Martin, Burns, and Corbett, Inc., Chicago; and Farwell, Chapman, and Co., Chicago, as a joint bid at an effective interest rate of 2.626% for all bonds. Bonds maturing September 1, 1948, through March 1, 1953, will bear interest at 3% and bonds maturing from September 1, 1953, through March 1, 1960, will bear interest at 2½%. The entire issue is purchased at par plus a premium of \$100.

The bidders have proposed that the bonds, principal and interest, be payable at the First National Bank of Chicago.

The Comptroller reports that the lowest bidders have met all requirements and recommends that the award be made to them.

The new issue will result in a saving over the remaining life of the obligation estimated at \$30,907 on interest cost under that of the present loan.

In connection with this refinancing, the firm of Chapman and Cutler has prepared the following resolutions which should be adopted by the Board of Trustees:

1. Resolution authorizing the issuance of Men's Residence Halls revenue bonds in the amount of \$400,000.

2. Resolution authorizing the President, Secretary, and Treasurer of the Board of Trustees to execute all instruments necessary for the termination of the trust.

3. Resolution designating two members of the Board of Trustees to act with the officers in executing the bonds as provided by statute.

I recommend adoption of these resolutions.

The Finance Committee has been asked to review the bids and report to the Board.

Mr. Williamson reported that the Finance Committee had reviewed these bids and resolutions and recommended adoption.

#### RESOLUTION NO. 1

##### RESOLUTION AUTHORIZING THE ISSUANCE OF MEN'S RESIDENCE HALLS REVENUE BONDS IN THE AMOUNT OF \$400,000

*Resolution* authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Men's Residence Halls, located at 1215 South Fourth Street in the City of Champaign, Illinois, conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$400,000 Men's Residence Halls Revenue Bonds of 1948 for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Residence Halls for the purpose of paying the cost of maintenance and operation of said buildings, and payment of the principal of and interest on said revenue bonds.

*Whereas* pursuant to "An Act to authorize the Board of Trustees of the University of Illinois to provide for the payment and termination of any trust created by and between the Board of Trustees and any person or corporation pursuant to any law involving any building used by said University for student social activities, or educational purposes, or for the acquiring or reacquiring of property or interest in property used by said University for student social activities or educational purposes and conveyed in connection with the creation of such trust by said Board of Trustees pursuant to any existing law, levy and collect service charges, rates or rentals for the use thereof, to complete the construction of or equip any such buildings, defining the duties of said Board with respect to the operation and maintenance and construction thereof, providing for and authorizing the issue of bonds to defray the cost thereof, payable solely from the revenues derived from the operation of any such building or buildings, and for the refunding of any such bonds," approved May 27, 1941, as amended, and other acts supplementary thereto, this Board of Trustees of the University of Illinois is authorized to issue revenue bonds for the purpose of procuring funds to terminate any existing trust involving any building now used by the University for student social activities or educational purposes, and to establish rates or charges for the use of said building, and pledge the revenue from such charges or rates for the payment of the revenue bonds so issued; and

*Whereas* this Board of Trustees has heretofore, pursuant to existing law, created a trust by and between said Board and the University of Illinois Founda-

tion, a non-profit corporation duly organized under the laws of the State of Illinois, for the purpose of constructing the Men's Residence Halls, located at 1215 South Fourth Street in the City of Champaign, Illinois, and said property has been conveyed in trust to said Foundation, which said trust now exists, and the Board of Trustees has leased said building from said Foundation and it is now used by said University; and

*Whereas* it is deemed advisable and for the best interests of the University of Illinois that said trust be terminated and that the Board of Trustees of the University of Illinois reacquire the interest in said property so conveyed in trust; and

*Whereas* the University of Illinois Foundation has agreed with this Board of Trustees of the University of Illinois to terminate said trust upon payment to it as trustee the sum \$526,931.78, representing the principal amount on the outstanding note and mortgage of the University of Illinois Foundation plus interest due March 1, 1948, and the premium necessary to call and pay the same, all of which were issued for the purpose of constructing the said Men's Residence Halls in accordance with the terms of the trust hereinabove referred to, and which sum, together with funds now on hand for that purpose will be sufficient to pay all the obligations and liabilities of said Foundation for the purpose of terminating said trust; and

*Whereas* it will be necessary for the purpose of procuring part of said sum of \$526,931.78 that this Board of Trustees borrow money and issue revenue bonds in the principal amount of \$400,000, as authorized pursuant to the Acts, hereinabove referred to;

*Now, therefore,* Be It and It Is Hereby Resolved by the Board of Trustees of the University of Illinois as follows:

SECTION 1. That it be and it is hereby determined by the Board of Trustees of the University of Illinois that it is necessary and for the best interests of the University of Illinois that the existing trust entered into by and between the Board of Trustees of the University of Illinois and the University of Illinois Foundation, a non-profit corporation duly organized under the laws of the State of Illinois, and dated as of the First day of September, 1941, be terminated and that the interest in property conveyed by said trust, consisting of the Men's Residence Halls located at 1215 South Fourth Street in the City of Champaign, Illinois, which was the subject matter of said trust, be reacquired, and that bonds be issued for the purpose of procuring funds necessary for the termination of said trust and the reacquiring of the interest in said property conveyed by said trust, all in accordance with the provisions of the Acts referred to in the preambles of this resolution.

SECTION 2. That said bonds shall be designated "Men's Residence Halls Revenue Bonds of 1948," be numbered 1 to 400, inclusive, be of the denomination of \$1,000 each, be dated March 1, 1948, bonds numbered 1 to 211, inclusive, to bear interest at the rate of Three per cent (3%) per annum, and bonds numbered 212 to 400, inclusive, to bear interest at the rate of Two and One-Half per cent (2½%) per annum, interest payable September 1, 1948, and semi-annually thereafter on the first days of March and September in each year, and to become due as follows:

| <i>Principal<br/>Amount</i> | <i>Bond<br/>Numbers</i> | <i>Maturity<br/>Dates</i> |
|-----------------------------|-------------------------|---------------------------|
| \$20,000.....               | 1- 20 incl.....         | September 1, 1948         |
| 20,000.....                 | 21- 40 ".....           | March 1, 1949             |
| 20,000.....                 | 41- 60 ".....           | September 1, 1949         |
| 21,000.....                 | 61- 81 ".....           | March 1, 1950             |
| 21,000.....                 | 82-102 ".....           | September 1, 1950         |
| 21,000.....                 | 103-123 ".....          | March 1, 1951             |
| 22,000.....                 | 124-145 ".....          | September 1, 1951         |
| 22,000.....                 | 146-167 ".....          | March 1, 1952             |
| 22,000.....                 | 168-189 ".....          | September 1, 1952         |
| 22,000.....                 | 190-211 ".....          | March 1, 1953             |
| 13,000.....                 | 212-224 ".....          | September 1, 1953         |
| 13,000.....                 | 225-237 ".....          | March 1, 1954             |
| 13,000.....                 | 238-250 ".....          | September 1, 1954         |

| <i>Principal<br/>Amount</i> | <i>Bond<br/>Numbers</i> | <i>Maturity<br/>Dates</i> |
|-----------------------------|-------------------------|---------------------------|
| 13,000.....                 | 251-263 incl.....       | March 1, 1955             |
| 13,000.....                 | 264-276 ".....          | September 1, 1955         |
| 13,000.....                 | 277-289 ".....          | March 1, 1956             |
| 13,000.....                 | 290-302 ".....          | September 1, 1956         |
| 14,000.....                 | 303-316 ".....          | March 1, 1957             |
| 14,000.....                 | 317-330 ".....          | September 1, 1957         |
| 14,000.....                 | 331-344 ".....          | March 1, 1958             |
| 14,000.....                 | 345-358 ".....          | September 1, 1958         |
| 14,000.....                 | 359-372 ".....          | March 1, 1959             |
| 14,000.....                 | 373-386 ".....          | September 1, 1959         |
| 14,000.....                 | 387-400 ".....          | March 1, 1960             |

provided, however, said bonds shall be redeemable as a whole or in part in the inverse order in which they are numbered, prior to their maturity on any interest payment date at the option of said Board of Trustees of the University of Illinois on or after March 1, 1951, and up to and including September 1, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof and a premium of one per cent of the principal amount thereof if redeemed on March 1, 1954 or on any interest payment date thereafter before maturity.

Notice of redemption of any or all of said bonds shall be given by publication at least once not less than thirty days prior to the date of redemption, such publication to be made once in one newspaper published and of general circulation in the City of Chicago, Illinois, and such notice of redemption shall, with substantial accuracy (a) designate the date and place of redemption, such place to be at the office of the Depositary hereinafter mentioned in the City of Chicago and State of Illinois; and (b) designate the numbers and the aggregate principal amount of such bonds; and (c) state that on the designated date of redemption said bonds will be redeemed by payment of principal thereof and the accrued interest thereon to date of redemption, plus the applicable redemption premium, and that from and after the designated redemption date interest in respect of all bonds so called for redemption shall cease.

SECTION 3. Any of said bonds may be registered as to principal at any time prior to maturity in the name of the holder on the books of registration of said University to be kept in the office of the Depositary hereinafter mentioned, such registration to be noted on the reverse side of the bonds by the said Depositary as registrar. After such registration no transfer of such bonds shall be valid unless made on the said books by the registered owner in person or by his duly authorized attorney and similarly noted on such bonds. Upon presentation of any of such bonds registered as to principal, accompanied by a written instrument of transfer satisfactory to the Depositary hereinafter mentioned, executed by the registered owner, or by a duly authorized attorney, such bond shall be transferred upon such books. The registered owner of any such bond registered as to principal shall also have the right to cause the same to be discharged from registration by transfer to bearer, in which case transferability by delivery shall be restored, and thereafter the principal of such bond when due shall be payable to the person presenting such bond. Any such bond registered as payable to bearer may be registered again in the name of the owner with the same effect as the first registration thereof. Successive registrations and transfers as aforesaid may be made from time to time as desired. Registration of any of such bonds shall not affect the negotiability of the coupons thereto attached, but such coupons shall be transferable by delivery merely and payable to the bearer thereof.

Said bonds shall be signed by the President and two members of the Board of Trustees of the University of Illinois, sealed with the corporate seal of said University, attested by the Secretary of said Board, and the interest coupons attached to said bonds shall be authenticated by the facsimile signature of the Treasurer of the University of Illinois.

SECTION 4. That said bonds and coupons, and form for registration, shall be in substantially the following form:

(Form of Bond)  
UNITED STATES OF AMERICA

STATE OF ILLINOIS  
UNIVERSITY OF ILLINOIS  
MEN'S RESIDENCE HALLS REVENUE BOND OF 1948

KNOW ALL MEN BY THESE PRESENTS, that the University of Illinois, a body corporate and politic, for value received, hereby promises to pay to bearer, or if this bond be registered as hereinafter provided, then to the registered holder hereof, solely from the special fund of said University, as hereinafter mentioned, and not otherwise, the principal sum of One Thousand Dollars (\$1,000) on....., 19....., and to pay interest on said sum from the date hereof until paid at the rate of ..... per cent (.....%) per annum, payable September 1, 1948, and semi-annually thereafter on the first days of March and September in each year, until maturity hereof, in accordance with and upon presentation and surrender of the annexed interest coupons as they severally become due.

Both principal and interest of this bond are hereby made payable in lawful money of the United States of America at The First National Bank of Chicago, in the City of Chicago and State of Illinois.

This bond and the Series of which it forms a part is issued under authority of an Act of the Legislature of the State of Illinois, entitled "An Act to authorize the Board of Trustees of the University of Illinois to provide for the payment and termination of any trust created by and between the Board of Trustees and any person or corporation pursuant to any law involving any building used by said University for student social activities or educational purposes, or for the acquiring or reacquiring of property or interest in property used by said University for student social activities or educational purposes and conveyed in connection with the creation of such trust by said Board of Trustees pursuant to any existing law, levy and collect service charges, rates or rentals for the use thereof, to complete the construction of or equip any such buildings, defining the duties of said Board with respect to operation and maintenance and construction thereof, and providing for and authorizing the issue of bonds to defray the cost thereof payable solely from the revenues derived from the operation of any such building or buildings and for the refunding of any such bonds," approved May 17, 1941, as amended, and all other Laws supplementary thereto, and a resolution duly adopted by the Board of Trustees of the University of Illinois, for the purpose of defraying the cost of terminating an existing trust and reacquiring the interest in the Men's Residence Halls located at 1215 South Fourth Street, in the City of Champaign, Illinois, conveyed pursuant to said existing trust entered into between the Board of Trustees of the University of Illinois and the University of Illinois Foundation, a non-profit corporation duly organized under the Laws of the State of Illinois, and is payable solely from the net revenue to be derived from the operation of said building, and not otherwise, and this bond and the series of which it forms a part do not constitute an indebtedness of said University or of the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University or the State of Illinois is pledged to the payment of this bond or the interest thereon.

Under said Acts of the Legislature of the State of Illinois and other Laws supplementary thereto and the said resolution adopted pursuant thereto, the net revenue derived from the operation of said building shall be deposited with The First National Bank of Chicago, in the City of Chicago, Illinois, under a Deposit Agreement entered into between the Board of Trustees of the University of Illinois and the said Bank, and used only for the purpose of paying the fees and expenses of such Depositary, principal of and interest on the bonds of said University that are issued under authority of said Acts of the Legislature of the State of Illinois and the resolution of the Board of Trustees, hereinabove referred to, and which are payable by their terms only from the net revenue of said Men's Residence Halls located at 1215 South Fourth Street, in the City of Champaign, Illinois.

It is hereby certified and recited that all acts, conditions and things required to be done precedent to and in the issuance of this bond by the Constitution and Statutes of the State of Illinois, and the applicable resolutions of said Board of Trustees of the University of Illinois, have been done and have happened and have been performed in regular and due form and time as required by law and that provision has been made for depositing the net revenue derived from the operation of said building with the said The First National Bank of Chicago, to be applied in the manner as hereinabove set forth.

This bond is one of an authorized issue of \$400,000, all of like date and of the denomination of \$1,000 each, numbered from 1 to 400, inclusive, and said bonds are redeemable as a whole or in part in the inverse order in which they are numbered, prior to maturity, on any interest payment date on or after March 1, 1951, and up to and including September 1, 1953, at par and accrued interest and a premium of two per cent (2%) of the principal amount thereof, and a premium of one per cent (1%) of the principal amount thereof if redeemed on March 1, 1954, or on any interest payment date thereafter before maturity.

Notice of redemption of any or all of said bonds shall be published once not less than thirty days prior to date of redemption; such publication to be made in one newspaper published and of general circulation in the City of Chicago, and when this bond or any of the bonds of such authorized issue shall have been called for redemption interest thereon shall cease from and after the specified redemption date.

This bond shall pass by delivery unless it is registered as to principal in the name of the holder on the books of registration of said University kept at the office of the Depositary hereinabove mentioned, such registration to be noted on the back hereof. After such registration no transfer hereof shall be valid unless made on such books by the registered holder in person or by attorney duly authorized in writing and similarly noted hereon, but this bond may be transferred in like manner to bearer, and thereupon transferability by delivery shall be restored and it may again from time to time be registered or transferred to bearer as before. Such registration, however, shall not restrict the negotiability of the coupons hereto appertaining, but such coupons shall be transferable by delivery merely and payable to the bearer thereof.

This bond and all other bonds of this issue shall have all of the qualities of negotiable instruments, and during such time as this bond is payable to bearer, the same and each of the coupons hereto appertaining may be negotiated by delivery by any person having possession thereof, howsoever such possession may have been acquired, and any holder who shall have taken this bond while so payable to bearer or any of said coupons from any person for value and without notice shall thereby acquire absolute title to this bond or to such coupons as the case may be, free of any defenses enforceable against any prior holder and free from all equities and claims of ownership of any such prior holder, and the said University and any paying agent may deem and treat the bearer of this bond, or, if registered, the person in whose name it is registered and the bearer of any interest coupons appertaining hereto as the absolute owner thereof for all purposes.

Said University of Illinois hereby covenants with the holder of this bond that it will keep and perform all the covenants and agreements in the resolution adopted by the Board of Trustees of said University of Illinois, authorizing the issue of this bond and the series of which it forms a part and as provided in the Deposit Agreement hereinabove referred to, and hereby irrevocably obligates itself to deposit the net revenue derived from the operation of said Men's Residence Halls with the said Depositary, to administer the said net revenue as provided for in and by said Deposit Agreement, and to establish from time to time charges and fees for the use of said buildings and to maintain and collect charges and fees sufficient to pay the reasonable cost of operating, maintaining, insuring and repairing of said buildings, and pay the principal of and interest upon all revenue bonds which by their terms are payable from such revenues until all of such bonds have been paid in full, both as to principal and interest.

IN WITNESS WHEREOF, said University of Illinois, by its Board of Trustees, has caused this bond to be signed by the President of the Board of Trustees and two members thereof, its corporate seal to be hereto affixed, attested

by the Secretary of said Board, and the coupons hereto attached to be authenticated by the facsimile signature of the Treasurer of said University, and this bond to be dated the first day of March, 1948.

.....  
President, Board of Trustees,  
University of Illinois

.....  
Member, Board of Trustees,  
University of Illinois

.....  
Member, Board of Trustees,  
University of Illinois

ATTEST:

.....  
Secretary, Board of Trustees,  
University of Illinois

(Form of Coupon)

Number..... \$.....

On the first day of ....., 19.....\* (unless the within mentioned bond has theretofore been called for payment, as therein provided, and payment made or provided for), the University of Illinois will pay to bearer solely from the special fund referred to in the said bond to which this coupon is attached, ..... Dollars (\$.....) in lawful money of the United States of America at The First National Bank of Chicago, in the City of Chicago, Illinois, being interest then due on its Men's Residence Halls Revenue Bond of 1948, dated March 1, 1948, Number .....

.....  
Treasurer, University of Illinois

\* The clause within the parentheses to be inserted in all coupons maturing after optional date of bonds to which they are attached.

(Form of Registration)

| Date of Registration | In Whose Name Registered | Signature of Registrar |
|----------------------|--------------------------|------------------------|
|                      |                          |                        |
|                      |                          |                        |
|                      |                          |                        |

SECTION 5. That upon the issuance of any revenue bonds herein provided for there be and there is hereby established a fiscal year for the operation of said Men's Residence Halls located at 1215 South Fourth Street, in the City of Champaign and said fiscal year shall commence the first day of July of each year and end the last day of the next succeeding June and all revenues derived from the operation thereof shall be set aside as collected and kept separate and apart from any other funds of said University, and said University covenants that all the revenues, income, receipts, profits, rates, rents, charges, fees and returns derived from the said Men's Residence Halls and the operation thereof, after setting aside therefrom the reasonable cost of operating, maintaining, insuring, and repairing said Men's Residence Halls, shall be paid over to the Depositary hereinafter mentioned semi-annually not later than the dates as hereinafter specified in the said deposit agreement prior to March 1 and September 1 of each year, and said revenues so paid over to the Depositary shall be used only in paying the fees and expenses of such Depositary, principal of and interest upon the revenue bonds of said University that are payable by their terms only from such revenues, and such

funds shall be used only for the purposes and in accordance with the Deposit Agreement hereinafter set out.

SECTION 6. That for the purpose of further securing the income and revenue to be derived from the operation of the said Men's Residence Halls and the application of the net revenue to the payment of the principal of and interest upon the said bonds hereby authorized, the net revenue derived from the operation of the said Men's Residence Halls shall be deposited with The First National Bank of Chicago, hereby designated as the Depositary for the said net revenue, and the President and Secretary of the Board of Trustees and Treasurer of said University be and are hereby authorized and directed to execute for and on behalf of the University a Deposit Agreement with said bank as Depositary in substantially the following form, to wit:

THIS DEPOSIT AGREEMENT dated March 1, 1948, between the University of Illinois, a public corporate body duly organized and existing under the laws of and located in the State of Illinois (hereinafter sometimes referred to as the "University"), party of the first part, and The First National Bank of Chicago, a national banking association duly organized under the laws of the United States of America and having its office in the City of Chicago, in the State of Illinois (hereinafter sometimes referred to as the "Depositary"), party of the second part,

WITNESSETH:

*Whereas* the University, pursuant to a resolution of its Board of Trustees, entitled

*"Resolution authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Men's Residence Halls located at 1215 South Fourth Street in the City of Champaign, Illinois, conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$400,000 Men's Residence Halls Revenue Bonds of 1948 for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenue of said residence halls for the purpose of paying the cost of maintenance and operation of said buildings, and payment of the principal of and interest on said revenue bonds."*

adopted by said Board of Trustees of the University of Illinois on the 21st day of February, 1948, has issued or is about to issue Four Hundred Thousand Dollars (\$400,000) principal amount of its Men's Residence Halls Revenue Bonds of 1948 for the purpose of terminating an existing trust and reacquiring the interest in the Men's Residence Halls located at 1215 South Fourth Street in the City of Champaign, Illinois, so conveyed in trust, and now used by said University, said bonds being dated March 1, 1948, maturing as follows:

| <i>Principal<br/>Amount</i> | <i>Bond<br/>Numbers</i> | <i>Maturity<br/>Dates</i> |
|-----------------------------|-------------------------|---------------------------|
| \$20,000 .....              | 1- 20 incl.             | September 1, 1948         |
| 20,000 .....                | 21- 40 "                | March 1, 1949             |
| 20,000 .....                | 41- 60 "                | September 1, 1949         |
| 21,000 .....                | 61- 81 "                | March 1, 1950             |
| 21,000 .....                | 82-102 "                | September 1, 1950         |
| 21,000 .....                | 103-123 "               | March 1, 1951             |
| 22,000 .....                | 124-145 "               | September 1, 1951         |
| 22,000 .....                | 146-167 "               | March 1, 1952             |
| 22,000 .....                | 168-189 "               | September 1, 1952         |
| 22,000 .....                | 190-211 "               | March 1, 1953             |
| 13,000 .....                | 212-224 "               | September 1, 1953         |
| 13,000 .....                | 225-237 "               | March 1, 1954             |
| 13,000 .....                | 238-250 "               | September 1, 1954         |
| 13,000 .....                | 251-263 "               | March 1, 1955             |
| 13,000 .....                | 264-276 "               | September 1, 1955         |
| 13,000 .....                | 277-289 "               | March 1, 1956             |
| 13,000 .....                | 290-302 "               | September 1, 1956         |



| <i>Principal<br/>Amount</i> | <i>Bond<br/>Numbers</i> | <i>Maturity<br/>Dates</i> |
|-----------------------------|-------------------------|---------------------------|
| 14,000.....                 | 303-316 incl.....       | March 1, 1957             |
| 14,000.....                 | 317-330 ".....          | September 1, 1957         |
| 14,000.....                 | 331-344 ".....          | March 1, 1958             |
| 14,000.....                 | 345-358 ".....          | September 1, 1958         |
| 14,000.....                 | 359-372 ".....          | March 1, 1959             |
| 14,000.....                 | 373-386 ".....          | September 1, 1959         |
| 14,000.....                 | 387-400 ".....          | March 1, 1960             |

Bonds numbered 1 to 211, inclusive, bearing interest at the rate of Three per cent (3%) per annum, and bonds numbered 212 to 400, inclusive, bearing interest at the rate of Two and One-half per cent (2½%) per annum, interest payable September 1, 1948, and semi-annually thereafter on the first days of March and September in each year, said bonds being redeemable as a whole or in part in the inverse order in which they are numbered, prior to their maturity, on any interest payment date on or after March 1, 1951, and up to and including September 1, 1953, at par and accrued interest and a premium of two per cent (2%) of the principal amount thereof, and a premium of one per cent (1%) of the principal amount thereof if redeemed on March 1, 1954, or on any interest payment date thereafter before maturity.

Notice of redemption shall be given by publication at least once not less than thirty days prior to date of redemption, such publication to be made once in one newspaper published and of general circulation in the City of Chicago, Illinois; and

*Whereas* the said bonds are payable both as to principal and interest solely from the net revenues to be derived from the operation of the said men's residence halls, the term "net revenues" as used herein meaning the gross revenues of the said building, less the reasonable cost of operating, insuring, maintaining and repairing the said men's residence halls; and

*Whereas* the University has, in and by the said resolution, covenanted and agreed, for the benefit of the holders from time to time of the said bonds and the interest coupons thereto appertaining, that the net revenues of the said men's residence halls will be from time to time deposited with the Depositary and used only for the payment of the fees and expenses of the Depositary, principal of and the interest on the said bonds; and

*Whereas* the University has, in and by the said resolution, further covenanted and agreed that it would execute and deliver a Deposit Agreement in the form and terms hereof:

*Now, therefore*, in consideration of the premises and of the mutual covenants and agreements hereinafter set forth and pursuant to the terms and provisions of the said resolution, the University and the Depositary have agreed and do hereby agree as follows for the equal and proportionate benefit and security of the holders of the said bonds of the University and the interest coupons thereto appertaining; that is to say:

SECTION 1. The University covenants that proper books of record and account will be kept, in which full, true and correct entries will be made of all income, expenses and financial transactions of and in relation to the said men's residence halls, and that it will furnish to the Depositary, on or before September 1, 1948, for that period from March 1, 1948, to June 30, 1948, and on or before September 1 in each year thereafter so long as any bonds remain outstanding, a statement certified as correct by the Comptroller and Treasurer of the University, showing the gross operating revenues, the operating expenses and the net revenues of the said men's residence halls for the twelve months' period ended on the next preceding June 30th. The Depositary shall have no duty to request any such information nor any duty relative to the statements from time to time furnished by the University, except to preserve the same for the inspection of the holders of the bonds during usual business hours.

SECTION 2. The University has covenanted with the holders of the bonds hereinabove referred to that all of the revenues, income, receipts, profits, charges, fees, rents and returns derived from the said men's residence halls and the opera-

tion thereof shall be collected by the University and, after setting aside therefrom the reasonable cost of operating, maintaining, insuring and repairing the said men's residence halls, shall be paid over to the Depositary semi-annually not later than July 15, for the previous six months' period ending June 30th each year, and January 15, for the previous six months' period ending December 31st of each year, provided, however, there shall be deposited on August 15, 1948 the net revenues for the period from March 1, 1948 to June 30, 1948, which amount shall not be less than principal and interest requirements due on said bonds September 1, 1948, plus Depositary's fees, and the University hereby covenants and agrees so to do. All funds received by the Depositary under the terms of this agreement, after deducting fees and expenses of such Depositary, shall be held by the Depositary in a special trust account to be known as the sinking fund and shall be disbursed or applied by the Depositary as hereinafter provided.

At least five (5) days before each semi-annual interest payment date the Depositary shall, if the sinking fund moneys then on deposit are sufficient for that purpose, set aside an amount equal to the interest becoming due on the next ensuing interest payment date on all of the said bonds then outstanding, and such funds shall be and they are hereby appropriated irrevocably to the payment of such interest, and the Depositary, as paying agent, is hereby authorized and directed to apply the same to the payment of such interest on the next ensuing interest payment date upon surrender of the interest coupons becoming due on the said interest date and appertaining to the outstanding bonds.

At least five (5) days before the express date of maturity of the bonds, the Depositary shall set aside from the moneys in the sinking fund, if such moneys then on deposit are sufficient for that purpose after making provision for payment of the interest becoming due on the outstanding bonds on such maturity date, an amount equal to the principal of the bonds then maturing, and such funds shall be and they are hereby appropriated irrevocably to the payment of the principal of the said maturing bonds, and the Depositary, as paying agent, is hereby authorized and directed to apply the same to the payment of the principal of the said bonds upon surrender of the said bonds.

If, upon the fortieth (40th) day before any interest payment date, the Depositary has cash in the sinking fund after setting aside an amount sufficient to pay interest becoming due on all outstanding bonds on the next two ensuing interest payment dates and to pay the principal and premium, if any, of any bonds theretofore called for redemption and not yet redeemed and the principal of all bonds becoming due on the next succeeding principal payment date, such cash shall be applied by the Depositary to the redemption on the next ensuing interest payment date of outstanding bonds, which by their terms are redeemable, in an amount sufficient to exhaust as nearly as may be such cash, after deducting therefrom and paying all costs and expenses of such redemption.

The said bonds are each in the denomination of One Thousand Dollars (\$1,000) and are numbered from 1 to 400, inclusive. All bonds redeemed through the operation of the sinking fund, together with the appertaining interest coupons, shall be canceled by the Depositary and delivered to the Treasurer of the University. The Depositary shall keep a record of the numbers of all bonds so redeemed.

Notice of redemption through the operation of the sinking fund shall be published by the Depositary, either in the name of the University or in the name of the Depositary, as the Depositary may determine, once not less than thirty (30) days prior to the date of redemption. Such publication to be made in one newspaper published and of general circulation in the City of Chicago, Illinois. Such notice shall with substantial accuracy:

(a) Designate the date and place of redemption, such place to be the office of the Depositary, in the City of Chicago and State of Illinois;

(b) If the bonds to be redeemed are less than all of those outstanding, designate the numbers and the aggregate principal amount of such bonds; and

(c) State that on the designated date of redemption said bonds will be redeemed by payment of the principal thereof and the accrued interest thereon, plus the applicable redemption premium, and that from and after the designated redemption date interest in respect of the bonds so called for redemption will cease.

Upon publication of notice of redemption of any bonds through the operation of the sinking fund, the Depositary shall set aside from the moneys in the sinking fund an amount sufficient to pay and redeem the said bonds, and the Depositary,

as paying agent, is hereby authorized and directed to apply such funds to the payment and redemption of the said bonds on or after the specified redemption date upon surrender of the said bonds, together with all unmatured interest coupons thereto appertaining.

SECTION 3. The University has covenanted with the holders of the bonds, hereinabove referred to, that it will, so long as any of the said bonds shall remain outstanding and unpaid, keep in the office of the Depositary, in the City of Chicago and State of Illinois, books for the registration and transfer as to principal of bonds of the said issue, and the said Depositary is hereby appointed the agent of the University, with the title of Registrar, for the purpose of registering and transferring the said bonds as to principal only.

As to each bond registered, as to principal only, the person or entity in whose name the same is for the time being registered shall be deemed and regarded as the absolute owner thereof for all purposes, except for the purpose of receiving payment of the outstanding coupons, if any, appertaining thereto, and so long as the same shall be so registered payment of or on account of the principal thereof shall be made by the Depositary, as paying agent, only to the registered owner thereof. The bearer of any of the said bonds which shall not be registered as to principal and the bearer of any coupon appertaining to any such bond, whether or not such bond shall be registered as to principal, shall for all purposes be deemed and regarded as the absolute owner of such bond or coupon as the case may be for the purpose of receiving payment thereof and for all other purposes, and the Depositary, as paying agent, shall be fully protected in making payment of any such bond or coupon to the bearer thereof.

SECTION 4. The Depositary has executed this agreement and agrees to carry out the terms and provisions hereof on its part, but only upon and subject to the following express terms and conditions:

(a) The Depositary shall not be responsible for any recitals herein or in the said bonds or for the validity of this agreement or of the said bonds, nor for the performance of any of the agreements herein contained on the part of the University.

(b) The Depositary shall not be accountable for any of the proceeds of the bonds or of the revenues of the said men's residence halls nor for any other funds of the University, except such funds as may be deposited hereunder. The Depositary shall not be required to allow interest on any funds at any time deposited hereunder. The Depositary may become the owner of bonds of the said issue with the same rights which it would have if not Depositary.

(c) The Depositary shall not be liable for any action taken or omitted to be taken by it in good faith and in the exercise of reasonable care and believed by it to be within the discretion or power conferred upon it by this agreement, nor shall the Depositary be responsible for the consequences of any error of judgment, and the Depositary shall not be answerable except for its own acts, neglect and default, nor for any loss unless the same shall happen through the negligence or want of good faith of the Depositary.

(d) The Depositary shall be entitled to advice of counsel concerning all matters arising under this agreement and its duties hereunder, and may in all cases pay such reasonable compensation as it shall deem proper to such counsel and all such outlays and expenditures shall be repaid to the Depositary out of the sinking fund money.

(e) The Depositary shall not be required to give any bond or surety in respect of the exercise of the duties and powers conferred hereby or otherwise in respect of the premises.

(f) The Depositary shall have a first lien hereunder upon the sinking fund moneys for reasonable compensation, expenses, advances and counsel fees incurred in and about the exercise and performance of its powers and duties hereunder, and the cost and expense of defending against any liability in the premises of any character whatsoever. The compensation of the Depositary shall not be limited to or by any provision of law in regard to the compensation of a trustee of an express trust.

(g) The Depositary at the time acting hereunder may at any time resign by giving not less than sixty (60) days' written notice to the University specifying the date when such resignation takes effect.

SECTION 5. The University covenants that in case the Depositary at the time acting hereunder shall resign or be dissolved or shall be in the course of dissolution or liquidation or otherwise become incapable of acting hereunder, the University will forthwith appoint a successor Depositary which shall be a trust company or bank in good standing located in the State of Illinois and having a capital and surplus of not less than Five Million Dollars (\$5,000,000), if there be such a trust company or bank willing, qualified and able to accept the appointment upon reasonable or customary terms.

Every successor Depositary appointed hereunder shall execute, acknowledge and deliver to its predecessor and also to the University an instrument in writing accepting such appointment hereunder, and thereupon such successor Depositary, without any further act, deed or conveyance, shall become fully vested with all of the estates, rights, powers, duties and obligations of its predecessor, and every predecessor Depositary shall deliver all moneys and securities, together with a record of the amount and the numbers of the outstanding bonds, to its successor; provided, however, that before such delivery is required or made, all fees, advances and expenses of the retiring Depositary shall be paid in full.

Any corporation into which the Depositary or any successor to it may be merged or converted or with which it or any successor to it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Depositary or any successor to it shall be a party, shall be the successor Depositary under this agreement without the execution or filing of any paper on the part of either of the parties hereto.

SECTION 6. Nothing in this agreement expressed or implied is intended or shall be construed to confer upon any person, firm or corporation, other than the parties hereto and the holders of the said bonds and the coupons thereto appertaining, any right, remedy or claim, legal or equitable, under or by reason of this agreement or any covenant, condition or stipulation hereof.

IN WITNESS WHEREOF, said University of Illinois, acting by and through its Board of Trustees, has caused this agreement to be signed in its name by the President of the Board of Trustees and the Treasurer thereof and its corporate seal to be hereunto affixed and attested by the Secretary thereof, and said The First National Bank of Chicago has caused this agreement to be signed in its corporate name by one of its Vice Presidents and its corporate seal to be hereunto affixed and attested by one of its Assistant Secretaries, all as of the day and year first above written.

UNIVERSITY OF ILLINOIS

By.....  
President, Board of Trustees

ATTEST:

.....  
Secretary, Board of Trustees

.....  
Treasurer, University of Illinois

THE FIRST NATIONAL BANK  
OF CHICAGO

As Depositary

ATTEST:

By.....  
Vice President

.....  
Assistant Secretary

SECTION 7. Said University hereby covenants that proper books of record and account will be kept, in which full, true and correct entries will be made of all income, expenses and financial transactions of and in relation to the said men's residence halls, and that it will furnish to the Depositary and to the original purchasers of said bonds on or before September 1 in each year so long as any bonds remain outstanding a statement certified as correct by the Comptroller and Treasurer of the University, showing the gross operating revenues, the operating expenses, and the net revenues of said men's residence halls for the twelve months period ending on the next preceding June 30.

SECTION 8. The University covenants that while any of the bonds authorized hereunder remain outstanding it will establish charges and fees for the use of said men's residence halls and all of its facilities adjusted so as to provide revenues at

all times sufficient to pay the reasonable cost of maintaining, operating, insuring and repairing the said men's residence halls, to pay the interest from time to time becoming due on the said bonds from time to time outstanding, and to provide for the payment of the principal of such bonds at maturity.

SECTION 9. It is hereby covenanted and agreed that while any revenue bonds issued hereunder are outstanding no additional revenue bonds shall be issued which, by their terms, are payable from the revenues of said men's residence halls, unless and until all revenue bonds issued pursuant to the terms of this resolution have been paid in full, both as to principal and interest, or until provision shall have been made for such payment in full.

SECTION 10. That the fees and charges heretofore established for the use of said men's residence halls and all of its facilities in accordance with the terms of the trust to be terminated with the proceeds derived from the sale of the bonds hereby authorized and the method of the collection thereof now in full force and effect, shall remain in full force and effect until revised or changed in accordance with the terms of the covenants of this resolution. Said fees and charges as collected are hereby pledged and shall be applied to the payment of the reasonable maintenance and operation costs of said men's residence halls and to the payment of the principal and interest of the bonds hereby authorized, all in accordance with the terms and covenants of this resolution.

SECTION 11. Said University of Illinois hereby covenants and agrees with the holder or holders of the bonds herein proposed to be issued, or any of them, that it will punctually perform all duties with reference to said men's residence halls required by the Constitution and Laws of the State of Illinois, including the making and collecting of sufficient charges and fees for the use of said properties and all of the facilities thereof, and segregating the revenue thereof and the application of the income and revenue thereof, as provided by this resolution; and it hereby covenants and agrees not to sell, lease, loan, mortgage or in any manner dispose of said men's residence halls, including any and all extensions and improvements that may be made thereto, until all of the bonds herein authorized to be issued shall have been paid in full, both principal and interest, or unless and until provision shall have been made for the payment thereof in full, and the said University further covenants and agrees with the holders of said bonds to maintain in good condition and continuously operate said men's residence halls and maintain and keep in full force and effect at all times adequate insurance for the protection of said building, including multi-risk insurance, covering loss or damage to said properties and use and occupancy insurance covering loss of use of said properties. The cost of maintaining all insurance shall be deemed to be an operating charge and shall be paid only from revenues.

Any proceeds derived by said University from any multi-risk insurance shall be applied to the payment of the said University's reasonable and necessary costs in reconstruction, repair or rehabilitation of the said properties and any proceeds derived from any use and occupancy insurance shall be applied in the same manner and to the same effect as gross operating revenues.

SECTION 12. The provisions of this resolution shall constitute a contract between the University of Illinois and the holders of the bonds herein authorized to be issued, and after issuance of the bonds no changes, additions, alterations or amendments of any kind shall be made to this resolution in any manner, until such time as all of said bonds issued hereunder, and interest thereon, shall be paid in full, or unless and until provision shall have been made for the payment of all bonds hereby authorized and interest thereon in full.

SECTION 13. Any holder of a bond or bonds, or any of the coupons of any bond or bonds issued under the provisions of this resolution, may either in law or in equity, by suit, action, mandamus or other proceeding, enforce or compel the performance of all duties required by this resolution or the acts under which the bonds hereby authorized are issued, including the fixing, maintaining and collecting of such charges and fees for the use of such properties and all facilities thereof as will be sufficient for all the purposes provided by this resolution, and the application of income and revenue therefrom.

SECTION 14. If any section, paragraph, clause or provision of this resolution

shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this resolution.

SECTION 15. That said revenue bonds shall be executed as soon after this resolution becomes effective as may be, be deposited with the Treasurer of said University, and be by him delivered to The Milwaukee Company and Associates, the purchaser thereof, upon receipt of the purchase price, the contract for the sale thereof heretofore entered into be and the same is hereby in all respects ratified and approved. Any accrued interest or premium derived from the sale of said bonds shall be deposited in the sinking fund hereinabove provided and applied toward payment of interest or principal of said bonds as thereby required.

SECTION 16. This resolution shall be in full force and effect from and after its passage.

Passed ..... day of ....., 1948.

Recorded ..... day of ....., 1948.

ATTEST:

.....  
President, Board of Trustees

.....  
Secretary

STATE OF ILLINOIS }  
COUNTY OF CHAMPAIGN } SS

I, H. E. Cunningham, do hereby certify that I am the duly qualified and acting Secretary of the Board of Trustees of the University of Illinois, and as such official have charge and custody of the minutes of the meetings and records of the Board of Trustees of said University of Illinois, and as such official I further certify that the foregoing resolution attached hereto, entitled "Resolution authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Men's Residence Halls, located at 1215 South Fourth Street, in the City of Champaign, Illinois, conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$400,000 Men's Residence Halls Revenue Bonds of 1948 for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said men's residence halls for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of and interest on said revenue bonds," is a true, correct and exact copy of the original resolution adopted by the Board of Trustees of the University of Illinois at its regular meeting held on the ..... day of ....., 1948.

IN WITNESS WHEREOF, I hereunto set my hand and the seal of said University of Illinois this ..... day of ....., 1948.

.....  
Secretary, Board of Trustees,  
University of Illinois

After discussion, and on motion of Mr. Williamson, seconded by Mrs. Holt, Resolution No. 1 was adopted as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

## RESOLUTION NO. 2

RESOLUTION AUTHORIZING THE PRESIDENT, SECRETARY, AND TREASURER OF THE BOARD OF TRUSTEES TO EXECUTE ALL INSTRUMENTS NECESSARY FOR THE REFINANCING OF THE MEN'S RESIDENCE HALLS INDEBTEDNESS

*Resolved* that the President, Secretary, and Treasurer of the Board of Trustees of the University of Illinois, be and they are each and all of them hereby authorized

and directed to execute all instruments, papers and documents necessary or convenient to accomplish the issuance of \$400,000 Men's Residence Halls Revenue Bonds of 1948, and the reacquiring and revesting of all of the trust property held by the University of Illinois Foundation, as Trustee under that certain Trust Agreement dated the 1st day of September, 1941, and known as the "Men's Residence Hall, University of Illinois Operating Trust Agreement," and that the Treasurer is authorized and directed to deposit the proceeds of the sale of said bonds, including funds now available in the Men's Residence Halls Fund Account, in such bank or banks as may be requested by the Connecticut Mutual Life Insurance Company or the University of Illinois Foundation.

After discussion, and on motion of Mr. Williamson, seconded by Mrs. Holt, Resolution No. 2 was adopted as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

### RESOLUTION NO. 3

#### RESOLUTION DESIGNATING TWO MEMBERS OF THE BOARD OF TRUSTEES WITH THE OFFICERS TO EXECUTE THE \$400,000 MEN'S RESIDENCE HALLS REVENUE BONDS

*Resolved* that Trustees, Frank H. McKelvey and Kenney E. Williamson, be and they are hereby designated and directed to execute the proposed Men's Residence Halls Revenue Bonds of 1948, together with the President and Secretary of the Board of Trustees of the University of Illinois, as required by the resolution heretofore adopted authorizing the issuance of said bonds.

On motion of Mr. Davis, seconded by Mrs. Holt, Resolution No. 3 was adopted as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Dr. Meyer; not voting, Mr. McKelvey, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

### ADJUSTMENTS IN THE 1947-1948 ATHLETIC ASSOCIATION BUDGET TO JANUARY 31, 1948

(18) In approving the Athletic Association Budget for the year 1947-1948 (Minutes, August 5, 1947, page 491), the Board of Trustees authorized the President to make changes and adjustments as recommended by the Athletic Association Board of Directors within the total estimated income.

Following is a statement of adjustments thus made to January 31, 1948, not previously reported:

|                                                                                                           |            |
|-----------------------------------------------------------------------------------------------------------|------------|
| July and August salaries of new football coaches.....                                                     | \$1 016 65 |
| Salary of part-time assistant wrestling coach.....                                                        | 300 00     |
| Appropriation for football banquet for Junior Varsity and 150-pound squads.....                           | 500 00     |
| Salaries of part-time assistants for coaching Freshmen and 150-pound football squads.....                 | 600 00     |
| Appropriation for high school fencing clinic.....                                                         | 500 00     |
| Appropriation for a southern baseball training trip.....                                                  | 2 500 00   |
| Appropriation for complete study of Kimmel Farm area and preparation of alternate golf course layout..... | 2 000 00   |

On motion of Mr. Davis, this report was received for record.

### PURCHASES

(19) Submitted herewith are: A. Recommendations for purchases; B. Report of purchases authorized by the President of the University (see Appendix, page 1034).

On motion of Mr. Williamson, purchases were authorized as recommended, and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

**COMPTROLLER'S REPORT OF CONTRACTS EXECUTED**

(20) The Comptroller's report of contracts executed from January 11 to February 10, 1948 (see Appendix, page 1036).

This report was received for record.

**QUARTERLY REPORT OF THE COMPTROLLER**

(21) The Comptroller presents his quarterly report to the Board as of September 30, 1947. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

**PURCHASE OF COAL FOR URBANA-CHAMPAIGN POWER PLANT**

(22) The Director of Purchases reports:

"On July 1, 1947, we placed a contract with Taylor-English Coal Company for 30,000 tons and with Bell & Zoller Coal Company for 8,000 tons (Minutes, June 23, 1947, page 399). It was contemplated that coal received on these contracts would meet our requirements but the severe weather this winter has resulted in greater consumption than had been estimated and the mines being unable to meet their schedules. The amount of storage has been reduced to 3,500 tons which is not sufficient reserve as it represents but one month's supply. The purchase of 3,000 tons of coal to replenish our reserve stock is recommended to enable us to increase our reserve to two months' supply by April 1."

Quotations were solicited from 22 companies; the following were received:

|                                           | <i>Approximate<br/>tonnage</i> | <i>Price<br/>f.o.b.<br/>mine</i> | <i>Freight<br/>rates</i> | <i>Delivered<br/>price</i> |
|-------------------------------------------|--------------------------------|----------------------------------|--------------------------|----------------------------|
| C. V. Beck & Company, Inc., St. Louis .   | 3750                           | \$4.50                           | \$1.75                   | \$6.25                     |
| Bell & Zoller Coal Company, Chicago . . . | 1350                           | 4.50                             | 2.10                     | 6.60                       |
| Lafayette Coal Company, Chicago . . . .   | 1000                           | 4.75                             | 1.75                     | 6.50                       |

The Director of Purchases, the Director of the Physical Plant Department, and the Comptroller recommend that an order be placed with C. V. Beck & Company, Inc., the lowest bidder, for 3,000 tons at a cost of \$13,500, plus \$5,250 freight, or a total cost of \$18,750.

I concur.

On motion of Mrs. Holt, this purchase was authorized as recommended, subject to constitutional provisions.

**AWARD OF CONTRACT FOR CONCRETE FLOOR IN  
TEMPORARY WAREHOUSE**

(23) At the request of the University, the Federal Works Agency extended the foundation of the temporary warehouse to a greater depth than is their usual practice in temporary construction of this kind. This was done with the understanding that if the F.W.A. did not have the funds to complete the project the deeper foundation would be constructed in lieu of a finished concrete floor (which approximately equaled the cost of the additional foundation work) and that the University would complete the work. The deeper foundation was advantageous to the University since it would provide additional storage space.

It has been determined that the Federal Works Agency will not have the money to complete the floor. The Physical Plant Department has secured the following quotations on a finished reinforced concrete floor: E. N. DeAtley, \$5,000; Kuhne-Simmons Co., Inc., \$4,502; C. A. Petry and Sons, \$4,420.

The Director of the Physical Plant Department and the Comptroller recommend the award of a contract to C. A. Petry and Sons, the lowest bidder, in the amount of \$4,420. Funds are available.

I concur and recommend that the Comptroller and Secretary of the Board of Trustees be authorized to execute this contract.

On motion of Mr. McKelvey, this contract was awarded and authorization was given as recommended.



**CHANGES IN OLD BOILER ROOM OF PHYSICAL PLANT SERVICE  
BUILDING FOR BRICKLAYERS' TRAINING CLASS**

(24) A request has been received from the Director of Industrial and Vocational Education of the Champaign Public Schools for space for a training class for bricklayers.

The basement area in the old boiler room in the Service Building, the old power plant building, which is to be converted into a Naval Science Building, will be satisfactory for this purpose if the following changes are made:

1. Completion of tile partitions which must be installed eventually in accordance with the plans for converting the building into a Naval Science Building.
2. Installation of additional lighting and a few receptacle outlets.
3. Installation of a water supply outlet for the mixing of mortar.

The bricklayers' union has agreed to erect the partitions, provided the University furnishes the necessary materials, estimated to cost \$2,540.

In view of the need for additional bricklayers by the construction industry, the Director of the Physical Plant Department, the Provost, and the Comptroller recommend cooperation with the Champaign Public Schools in continuing this program through the winter, and therefore recommend a nonrecurring appropriation of \$2,540 for the purchase of the necessary materials.

I concur.

On motion of Mr. Williamson, this project was authorized, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. McLaughlin, Mr. Nickell.

**ADDITION TO GENERAL CONTRACT FOR CHEMISTRY BUILDING**

(25) The Director of the Physical Plant Department and the Comptroller recommend an increase of \$5,556.47 in the contract with the John Felmley Company for the construction of the Chemistry Building for the installation of a finished concrete floor in the south half of the basement.

No provision was made in the original budget of funds for this building for a concrete floor in the south half of the basement; the plans and specifications provide for a dirt floor. Funds are now available in the State appropriation for the "Construction of a new Chemistry Building" to include this improvement, which can be made at less cost while the building is under construction than later.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute this addition to the contract.

On motion of Mr. Davis, this addition to contract was approved, and authority was given as recommended.

**ADDITION TO GENERAL CONTRACT FOR CONSTRUCTION OF  
ADDITION TO HOSPITAL BUILDING FOR RESEARCH  
IN PHYSICAL ENVIRONMENT IN CHICAGO**

(26) The Director of the Physical Plant Department and the Comptroller recommend an increase of \$18,977 in the contract with E. H. Marhoefer, Jr., Company for the general work on the construction of an addition to the present Research and Educational Hospitals Building for research in physical environment to provide for all labor, material, and other expenses necessary for furnishing and installing electrical service feeders to the research in physical environment addition and omitting some service conduits.

This building was designed at the same time as the addition to the Research and Educational Hospitals and the installation of electrical service feeders was included as a part of the general hospital addition. When the latter project was postponed, it became necessary to include the installation of the electrical service feeders in the addition for research in physical environment.

Funds are available for this additional work in the State appropriation for

"Construction of addition to present Hospital Building for Research in Physical Environment."

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute this addition to the contract.

On motion of Mr. Williamson, this addition to contract was approved, and authority was given as recommended.

#### **ADDITION TO CONTRACT FOR GENERAL WORK ON THE MECHANICAL ENGINEERING BUILDING**

(27) In the planning of the Mechanical Engineering Building it was anticipated that certain basement areas would not be immediately needed and it was indicated in the contract drawings that these areas would be finished and subdivided at a later date. The Department of Mechanical Engineering has now asked that these areas be completed. The work can be done at less cost while the building is under construction than later. Moreover, finishing these areas will provide much needed additional classroom space.

The Director of the Physical Plant Department and the Comptroller recommend an increase of \$1,970 in the contract with James McHugh Sons, Inc., the general contractor on this project, for the additional work. Funds are available in the State appropriation for the "Construction of a new Mechanical Engineering Building" for this work.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute this addition to the contract.

On motion of Mr. McKelvey, this addition to contract was approved, and authority was given as recommended.

#### **EMERGENCY LIGHTING SYSTEM IN MCKINLEY HOSPITAL**

Mr. McKelvey presented the following report.

The Board of Trustees has referred to its Committee on Buildings and Grounds a recommendation from the President of the University for authorization of a contract with Graham, Anderson, Probst, and White for the preparation of plans and specifications for the installation of a battery operated emergency lighting system in McKinley Hospital.

On January 17 the Committee met at Urbana to consider this and other matters. The Physical Plant Department was requested to restudy the project to determine how extensive an installation is necessary to provide adequate safeguards in the event of power failure. The Department has consulted with the University Health Officer on this question and he has reported as follows:

"It is our opinion that the following areas should be protected by such service: (1) the first floor, including the X-ray room, laboratory, and emergency room; (2) the surgery unit on the third floor, which of course takes in the operating room, sterilizing room, etc. By having such protection on the first floor, you will have provided a room for the use of the so-called 'iron lung,' or mechanical respirator, power-driven apparatus in the laboratory, etc.

"As we understand it, power has been unavailable at no time for longer than an hour, and that you propose providing standby battery service for four hours or longer."

In view of this reduction in the amount of emergency lighting to be installed, the estimate of the total cost of the project has been reduced from \$12,000 to \$8,000, including engineering services.

The Committee recommends that the firm of Graham, Anderson, Probst, and White be engaged to prepare plans and specifications and complete working drawings for this installation on a cost-plus basis. No appropriation is required as funds are available in the Physical Plant Department budget for this purpose.

FRANK H. MCKELVEY, *Chairman*

KARL A. MEYER

DORIS S. HOLT

JOHN R. FORNOF

On motion of Mr. McKelvey, these recommendations were adopted.

**RESOLUTION, CASE OF WALTER R. REEVE**

At this point, the Legal Counsel presented the following resolution, as requested during the morning session (page 979).

*Whereas*, the President of the Board read a letter, dated February 20, from Mr. H. F. Simonson, attorney for Walter R. Reeve and for the University of Illinois Employees Union No. 698, asking the Board of Trustees to investigate the facts which led to the termination of the employment by the University of Walter R. Reeve as an Aircraft Maintenance and Line Mechanic within his probationary period; and

*Whereas*, the letter also questions the functions of the Board of Trustees and the Chief Administrative Officer of the Board under the Civil Service Law; and

*Whereas*, the President of the Board, through the office of the President of the University, requested the Legal Counsel to report on the case; and

*Whereas*, the Legal Counsel reported that, from the files and from his participation in conferences, he was fully familiar with the history and circumstances of the case and summarized the facts and issues, and read from the files of the case; and

*Whereas*, the Legal Counsel also reported that, in his opinion, the University officers concerned had proceeded in accordance with the Policy and Rules governing Nonacademic Employees approved by the Board and in accordance with the Civil Service Law and that no violations of the rights of the employee in question has occurred; and

*Whereas*, the matter was fully discussed by members of the Board; and

*Whereas*, the Board took occasion to reaffirm its faith in the collective bargaining and related procedures under the Civil Service Law; now be it

*Resolved* that the Board sees no reason for disapproving of any of the actions taken in this case by the Officers of the University and it therefore refers the issues back to the Director of Nonacademic Personnel for such further action as may be necessary under the Civil Service Law and the Rules of the Board of Trustees.

On motion of Mr. Williamson, this resolution was adopted.

**BUDGETARY PROVISION FOR THE UNIVERSITY**

President Livingston made a statement on the budgetary needs of the University for plant and operation and requested the President of the University to continue the discussion. President Stoddard reported briefly on the possible ways and means of meeting the increased demands and needs of the youth of the State. The Provost reported on the progress of a study of probable growth of the student body.

The members of the Board discussed this matter.

On motion of Mr. Davis, the President of the University was requested to complete the study and to present his plan and recommendations to the Board and to the State at large.

**SECRETARY'S REPORTS**

The Secretary presented the following lists for record as printed in the Appendix.

1. Appointments made by the President of the University (page 1004).
2. Resignations, declinations, and cancellations (page 1009).
3. Leaves of absence (page 1010).
4. Degrees conferred at Urbana February 15, 1948 (page 1010).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- AHERN, R. E., Assistant, Mechanical Engineering (C), five months beginning February 1, 1948, \$240 a month (2-5-48).
- ALLEN, MRS. LUCILE, Serial Cataloger, rank of Instructor, Library ( $\frac{1}{2}$ ), seven months beginning February 1, 1948, \$125 a month, supersedes (1-29-48).
- ALTSCHULER, NATHAN, Instructor, Mathematics (Undergraduate Division in Galesburg), five months beginning February 1, 1948, \$300 a month (2-6-48).
- ANDROS, J. G., Assistant Professor, Agricultural Engineering (E), February 16-August 31, 1948, \$4200 a year (1-16-48).
- ASHELFORD, L. E., Assistant Editor, rank of Instructor (Veterinary Medicine), seven months beginning February 1, 1948, \$250 a month (1-29-48).
- AYERS, R. L., Instructor, Institute of Aeronautics, seven months beginning February 1, 1948, \$300 a month (2-10-48).
- BAUMGARTNER, W. W., Associate Attending Ophthalmologist, Illinois Eye and Ear Infirmary, one year beginning September 1, 1947, without salary (1-29-48).
- BECHT, J. E., Assistant, Geography, five months beginning February 1, 1948, \$240 a month, supersedes (1-9-48).
- BEEH, H. D., Instructor, Bureau of Research and Service, five months beginning February 1, 1948, \$4000 a year (1-6-48).
- BERGEIM, OLAF, Professor, Biological Chemistry (Medicine), indefinite tenure beginning January 1, 1948, \$6160 a year, supersedes (2-12-48).
- BLANSETT, B. E., Scholar, Accountancy, four months beginning February 1, 1948, \$250 (2-12-48).
- BLOCK, BERNARD, Assistant, Psychiatry (Medicine), eight months beginning January 1, 1948, without salary (2-5-48).
- BLOOM, L. H., Research Fellow, Pharmacology (Medicine), January 5-August 31, 1948, \$1500 a year (2-7-48).
- BODE, B. H., Visiting Professor, Philosophy, four months beginning February 1, 1948, \$4000 (1-29-48).
- BOYD, R. L., Associate Professor, Accountancy, indefinite tenure beginning September 1, 1947, \$5000 a year, supersedes (1-27-48).
- BROADRICK, K. W., Instructor, Speech, five months beginning February 1, 1948, \$360 a month (2-7-48).
- BULLOCK, W. L., Fellow, Zoology, four months beginning February 1, 1948, \$450 (1-12-48).
- CASEBIER, VIRGINIA E., Assistant, Economics, five months beginning February 1, 1948, \$1200 (2-12-48).
- CHASE, BARBARA, Research Assistant, Animal Nutrition (Animal Science) (C), eight months beginning January 1, 1948, \$2500 a year (1-9-48).
- CHU, CHIA-CHEN, Scholar, Chemistry, four months beginning February 1, 1948, \$250 (2-16-48).
- COHEN, J. B., Assistant Professor, Psychology, six months beginning February 1, 1948, \$367 a month (1-9-48).
- COLLIER, R. M., Associate Professor, Psychology ( $\frac{5}{6}$ ), indefinite tenure beginning December 1, 1947, \$4167 a year, supersedes (2-5-48).
- COLOWICK, S. P., Associate Professor, Biological Chemistry (Medicine), five months beginning April 1, 1948, \$500 a month (1-24-48).
- COOK, E. E., Electroencephalographer, Psychiatry (Medicine), December 15, 1947-August 31, 1948, \$200 a month (1-29-48).
- CRANE, BETTY R., Architecture Library Assistant, February 9-August 31, 1948, \$200 a month, supersedes (2-12-48).
- CROSS, DOROTHY M., Research Assistant, Physiology (Medicine), nine months beginning January 1, 1948, \$2200 a year (1-31-48).
- DEASON, H. E., Assistant, Agricultural 4-H Club Work (E), seven months beginning February 1, 1948, \$4000 a year (1-19-48).
- DELANEY, JEAN, Nursery School Teacher, Division of Special Services for War Veterans, five months beginning February 1, 1948, \$300 a month (1-29-48).

- DIAO, KAI-I, Fellow, Civil Engineering, four months beginning February 1, 1948, \$375 (1-29-48).
- DICKEY, R. I., Associate Professor, Accountancy ( $\frac{1}{2}$ ), indefinite tenure, Assistant Dean of the College of Commerce and Business Administration ( $\frac{1}{2}$ ), one year, beginning September 1, 1947, \$5600 a year, supersedes (1-27-48).
- DOLLINS, C. W., Special Research Assistant Professor, Engineering Materials (Theoretical and Applied Mechanics) (S), January 1, 1948, until further notice, \$5200 a year, supersedes (1-29-48).
- DRISCOLL, D. J., Assistant, Business Organization and Operation, five months beginning February 1, 1948, \$280 a month, supersedes (2-12-48).
- DUTTON, W. E., Instructor, Psychology, Associate Counselor, Student Personnel Bureau (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), eight months beginning January 1, 1948, \$3375 a year (1-29-48).
- EATON, J. O., Instructor, Accountancy, five months beginning February 1, 1948, \$300 a month, supersedes (1-19-48).
- EDELMAN, J. M., Research Assistant, Labor and Industrial Relations ( $\frac{3}{4}$ ), seven months, Instructor, Political Science ( $\frac{1}{4}$ ), five months, beginning February 1, 1948, \$3600 a year (1-30-48).
- EKLUND, MRS. KATHARINE S., Assistant Teacher, Nursery School, Division of Special Services for War Veterans, February 15-June 30, 1948, \$240 a month (2-12-48).
- ETTER, J. E., Special Research Assistant, Electrical Engineering (S), seven months beginning February 1, 1948, \$275 a month, supersedes (2-10-48).
- EVERSON, T. C., Fellow, Surgery, five months beginning February 1, 1948, \$900 (2-6-48).
- FINLAY, G. C., Assistant to the Dean, College of Education ( $\frac{1}{2}$ ), February 1-August 14, 1948, \$1400 a year, supersedes (1-9-48).
- FINLAY, G. C., Assistant Professor, Education, Assistant to the Dean, College of Education, August 15, 1948-August 31, 1949, not less than \$4700 a year (1-9-48).
- FLANDERS, D. P., Associate Professor, Economics, indefinite tenure beginning September 1, 1947, \$5400 a year, supersedes (1-27-48).
- FOGELHUT, SAMUEL, First Year Resident, Otolaryngology (Research and Educational Hospitals), six months beginning January 1, 1948, \$55 a month, also to be provided full maintenance valued at \$384 a year (1-29-48).
- FORBES, MRS. MARILYN M., Assistant Teacher, Nursery School, Division of Special Services for War Veterans, February 15-June 30, 1948, \$240 a month (2-13-48).
- FORREST, R. A., Assistant, Medicine (Medicine), eight months beginning January 1, 1948, without salary (1-19-48).
- GAA, C. J., Associate Professor, Accountancy, indefinite tenure beginning September 1, 1947, \$5400 a year, supersedes (1-27-48).
- GARNER, L. L., First Year Resident, Ophthalmology (Research and Educational Hospitals), \$55 a month, also to be provided full maintenance valued at \$384 a year, Clinical Assistant, Ophthalmology (Medicine), without salary, six months beginning January 1, 1948.
- GIBSON, ROLAND, Assistant Professor, Economics (Undergraduate Division in Galesburg), six months beginning February 1, 1948, \$5000 a year (1-24-48).
- GREENWOOD, W. R., Assistant Professor, Hygiene, Medical Adviser for Men, seven months beginning February 1, 1948, \$500 a month (1-16-48).
- GUNTER, M. J., Instructor, Clinical Science (Medicine), seven months beginning February 1, 1948, without salary, supersedes (2-5-48).
- HALTERMAN, J. C., Assistant, Business Organization and Operation, five months beginning February 1, 1948, \$240 a month (1-19-48).
- HASEGAWA, A. T., Research Fellow, Pharmacology (Medicine), January 15-August 31, 1948, \$1500 a year (1-29-48).
- HENDERSON, K. B., Associate Professor, Education, one year beginning September 1, 1948, \$5500 (1-31-48).
- HENNEMAN, ELWOOD, Research Assistant, Psychiatry (Medicine), eight months beginning January 1, 1948, \$333 a month, supersedes (1-29-48).
- HIESER, LUCILE, Instructor, Home Economics 4-H Club Work (C), six months beginning March 1, 1948, \$3800 a year (2-5-48).

- HUBBARD, ROWENA, Head Resident, Busey Hall, eight months beginning November 1, 1947, \$180 a month, also to be provided three meals daily while dining rooms are in operation, valued at \$168, and housing valued at \$100 (1-16-48).
- HUEGY, H. W., Professor, Business Organization and Operation ( $\frac{1}{2}$ ), indefinite tenure, Research Professor, Bureau of Economic and Business Research ( $\frac{1}{2}$ ), one year, beginning September 1, 1947, \$6650 a year, supersedes (1-27-48).
- HUFF, L. R., Instructor, Accountancy, five months beginning February 1, 1948, \$360 a month (1-19-48).
- ITTKIN, PAUL, Resident Fellow, Otolaryngology (Research and Educational Hospitals), six months beginning January 1, 1948, without salary (1-29-48).
- JACKSON, J. L., Assistant, English, five months beginning February 1, 1948, \$1200, supersedes (2-5-48).
- JASPER, WILLIAM, Research Fellow, Physiology (Medicine), six months beginning January 1, 1948, \$2000 a year, supersedes (1-29-48).
- JENSIK, ROBERT, Second Year Resident, Surgery (Research and Educational Hospitals), six months beginning January 1, 1948, \$73.33 a month, also to be provided full maintenance valued at \$384 a year (1-29-48).
- JIZBA, J. Z., Scholar, Civil Engineering, four months beginning February 1, 1948, \$250 (1-29-48).
- JONES, F. M., Associate Professor, Business Organization and Operation, indefinite tenure beginning September 1, 1947, \$5000 a year, supersedes (1-27-48).
- JONES, K. G., Second Year Resident, Orthopaedic Surgery (Research and Educational Hospitals), six months beginning January 1, 1948, \$73.33 a month, also to be provided full maintenance valued at \$384 a year, supersedes (1-29-48).
- KAHN, MORTON, Resident, Otolaryngology (Illinois Eye and Ear Infirmary), Clinical Assistant, Otolaryngology (Medicine), one year beginning January 1, 1948, without salary (1-29-48).
- KELLY, BETTY J., Research Assistant, Bureau of Research and Service, seven months beginning February 1, 1948, \$2800 a year (1-6-48).
- KENT, B. F., Farm Forester, Forestry (E), eight months beginning January 1, 1948, \$3500 a year, supersedes (1-9-48).
- KESEL, R. G., Professor, Applied Materia Medica and Therapeutics, Head of the Department (Dentistry), indefinite tenure beginning February 1, 1948, \$11,000 a year, supersedes (2-10-48).
- KITZMILLER, J. B., Instructor, Zoology, five months beginning February 1, 1948, \$350 a month (1-29-48).
- KLEBAN, W. G., Scholar, Mechanical Engineering, four months beginning February 1, 1948, \$250 (2-12-48).
- KROGDahl, P. J., Special Research Assistant, Theoretical and Applied Mechanics (S), February 16-August 31, 1948, \$275 a month (2-5-48).
- LERNER, A. P., Visiting Professor, Economics ( $\frac{1}{3}$ ), five months beginning February 1, 1948, \$2000 (2-12-48).
- LI, RICHARD I-HUA, Scholar, Civil Engineering, four months beginning February 1, 1948, \$250 (1-29-48).
- LOO, Y. H., First Research Assistant, Animal Nutrition (Animal Science) (C), First Research Assistant, Chemistry, eight months beginning January 1, 1948, \$4000 a year (1-16-48).
- MANDEVILLE, M. J., Associate Professor, Business Organization and Operation, indefinite tenure beginning September 1, 1947, \$5500 a year, supersedes (1-27-48).
- MANSFIELD, M. E., Assistant Professor, Veterinary Extension (Veterinary Pathology and Hygiene) (Veterinary Medicine & Extension Service in Agriculture and Home Economics), February 1, 1948-August 31, 1949, \$5000 a year, supersedes (1-16-48).
- MARATKA, ZDENEK, Research Fellow, Clinical Science (Medicine), eight months beginning January 1, 1948, without salary (2-5-48).
- MARTIN, G. E., Assistant, Business Organization and Operation, five months beginning February 1, 1948, \$280 a month, supersedes (1-19-48).
- MCCULLOUGH, HELEN E., Research Associate, Home Economics (S), eight months beginning January 1, 1948, \$300 a month (1-13-48).
- MCGREW, ELIZABETH A., Assistant Pathologist, Research and Educational Hospitals, \$3870 a year, Instructor, Pathology (Medicine), without salary, one year beginning September 1, 1947, supersedes (1-29-48).

- McMULLEN, G. D., Assistant, Electrical Engineering (C), five months beginning February 1, 1948, \$240 a month, supersedes (1-29-48).
- McNATT, E. B., Professor, Economics, indefinite tenure beginning September 1, 1947, \$6500 a year, supersedes (1-27-48).
- MORRIS, J. I., Assistant, Mechanical Engineering (C), five months beginning February 1, 1948, \$270 a month (1-14-48).
- NANCE, J. F., Assistant Professor, Botany, six months beginning February 1, 1948, \$4000 a year (2-11-48).
- NELSON, D. E., Special Research Assistant, Electrical Engineering (S), seven months beginning February 1, 1948, \$275 a month, supersedes (2-10-48).
- NIANICK, L. M., Resident Fellow, Otolaryngology (Research and Educational Hospitals), six months beginning January 1, 1948, without salary (1-29-48).
- NYMAN, C. J., JR., Instructor, Chemistry, five months beginning February 1, 1948, \$1800 (1-29-48).
- ODEGAARD, C. E., Associate Professor, History ( $\frac{1}{2}$ ), indefinite tenure, Assistant to the Dean, Graduate College ( $\frac{1}{2}$ ), seven months, beginning February 1, 1948, \$7700 a year, supersedes (2-2-48).
- OLSEN, ELIZABETH K., First Assistant, Home Economics Research (S), seven months beginning February 1, 1948, \$3000 a year (2-2-48).
- ORUM, C. A., Instructor, Institute of Aeronautics, seven months beginning February 1, 1948, \$300 a month (1-29-48).
- PALMIERI, JOSEPH, Instructor, Physical Education (Undergraduate Division in Galesburg), five months beginning February 1, 1948, \$340 a month (1-13-48).
- PHILLIPS, R. R., Minnesota Mining Fellow, Chemistry, four months beginning February 1, 1948, \$600 (2-12-48).
- PINKOS, J. A., Assistant, Animal Nutrition (Animal Science) (C), February 16-August 31, 1948, \$220 a month, supersedes (2-12-48).
- PRESTON, F. W., Clinical Assistant, Surgery (Rush) (Medicine), seven months beginning February 1, 1948, without salary (2-12-48).
- RARICK, J. F., Assistant, Business Law, five months beginning February 1, 1948, \$332 a month, supersedes (1-19-48).
- REICHERT, D. J., First Year Resident, Ophthalmology (Research and Educational Hospitals), six months beginning January 1, 1948, \$55 a month, also to be provided full maintenance valued at \$384 a year (1-29-48).
- RIDDELL, MRS. LELA B., Scholar, Social Welfare Administration, four months beginning February 1, 1948, \$250 (2-12-48).
- RIEDINGER, ALICE L., Research Associate, Biological Chemistry (Medicine), five months beginning April 1, 1948, \$4000 a year (1-20-48).
- ROBE, W. C., Associate Professor, Economics ( $\frac{1}{2}$ ), indefinite tenure, Assistant Dean, College of Commerce and Business Administration ( $\frac{1}{2}$ ), one year, beginning September 1, 1947, \$6000 a year, supersedes (1-27-48).
- ROBERTS, P. C., Associate Professor, Business Law, indefinite tenure beginning September 1, 1947, \$5000 a year, supersedes (1-27-48).
- ROSENTHAL, JOAN C., Scholar, Spanish, four months beginning February 1, 1948, \$250 (1-22-48).
- RUWE, A. C., First Assistant, Agricultural Economics (S), eight months beginning January 1, 1948, \$3200 a year, supersedes (2-6-48).
- SANDBERG, MRS. JOAN B., Assistant, Chemistry, five months beginning February 1, 1948, \$1200, supersedes (2-13-48).
- SASEK, L. A., Assistant, English, five months beginning February 1, 1948, \$1200 (2-12-48).
- SAWHILL, C. E., Associate Professor, Music, Director, Music Extension, one year beginning September 1, 1948, \$6000 (2-12-48).
- SCHAEFER, LEONA G., Assistant, Chemistry, five months beginning February 1, 1948, \$1200, supersedes (2-12-48).
- SCHILT, H. L., Scholar, Animal Science, four months beginning February 1, 1948, \$250 (1-22-48).
- SCHULTZ, SUSAN A., Library School Library Assistant ( $\frac{1}{2}$ ), Assistant, Library Science ( $\frac{1}{2}$ ), February 9-August 31, 1948, \$200 a month, supersedes (2-12-48).
- SCOUFFAS, MRS. ROBERTA, Assistant, English, five months beginning February 1, 1948, \$1200 (2-5-48).
- SHAPIRO, MYRON, First Year Resident, Otolaryngology (Research and Educational Hospitals), six months beginning January 1, 1948, \$55 a month, also to be provided full maintenance valued at \$384 a year (1-29-48).

- SHELDEN, MIRIAM A., Dean of Women, January 5-August 31, 1948, \$7000 a year, supersedes (1-10-48).
- SHIELDS, MRS. MARY, Assistant, Home Economics Research (S), seven months beginning December 1, 1947, \$175 a month (1-13-48).
- SHORT, B. H., Associate Professor, Electrical Engineering (C), indefinite tenure beginning September 1, 1948, \$5000 a year (1-29-48).
- SHROYER, W. A., Assistant, English, five months beginning February 1, 1948, \$1200 (2-12-48).
- SIMON, MRS. MARY, Assistant, English, five months beginning February 1, 1948, \$1200 (2-5-48).
- SINGLETON, J. W., First Year Resident, Pediatrics (Research and Educational Hospitals), \$55 a month, also to be provided full maintenance valued at \$384 a year, Clinical Assistant, Pediatrics (Medicine), without salary, seven months beginning December 1, 1947, supersedes (2-10-48).
- SLEPICKA, I. M., Assistant, Business Organization and Operation, five months beginning February 1, 1948, \$220 a month, supersedes (1-19-48).
- SLOCUM, W. L., Associate Professor, Rural Sociology and Rural Sociological Research (Agricultural Economics) (C & S), seven months beginning February 1, 1948, \$5000 a year (1-16-48).
- SPERRY, F. D., Lecturer, Business Organization and Operation ( $\frac{1}{2}$ ), five months beginning February 1, 1948, \$120 a month (1-29-48).
- SPROAT, R. A., Instructor, Civil Engineering (C), five months beginning February 1, 1948, \$300 a month, supersedes (2-10-48).
- STEELE, R. L., Assistant, Mechanical Engineering (C), five months beginning February 1, 1948, \$1200 (2-5-48).
- STEIN, SEYMOUR, Research Associate, Psychiatry (Medicine), eight months beginning January 1, 1948, \$6000 a year, supersedes (1-29-48).
- STENN, SHERWIN, Instructor, Mechanical Engineering (C), five months beginning February 1, 1948, \$300 a month (1-19-48).
- STONE, ELIZABETH H., Electroencephalographer, Psychiatry (Medicine), January 15-August 31, 1948, \$2400 a year (2-5-48).
- STUHLFAUTH, FRANCES M., Assistant, Bacteriology, five months beginning February 1, 1948, \$240 a month, supersedes (1-29-48).
- THOMPSON, R. E., Professorial Lecturer, Pharmacology (Medicine), January 15-August 31, 1948, without salary (1-19-48).
- TURNER, MARGERY J., Assistant, Physical Education for Women, five months beginning February 1, 1948, \$260 a month (2-17-48).
- VAN CAMP, J. C., JR., Farm Forester, Forestry (E), eight months beginning January 1, 1948, \$3000 a year, supersedes (1-9-48).
- WANG, K. J., Research Fellow, Clinical Science (Medicine), eight months beginning January 1, 1948, without salary, supersedes (2-5-48).
- WEHE, R. L., Instructor, Mechanical Engineering (C), five months beginning February 1, 1948, \$300 a month (1-19-48).
- WEISS, EUGENE, Clinical Assistant, Medicine (Medicine), nine months beginning December 1, 1947, without salary (2-5-48).
- WHITE, C. E., Assistant, Theoretical and Applied Mechanics (C), five months beginning February 1, 1948, \$240 a month, supersedes (1-29-48).
- WHITMAN, G. B., Assistant Professor, Agricultural Economics Extension (E), eight months beginning January 1, 1948, \$4750 a year (1-29-48).
- WILL, F. L., Associate Professor, Philosophy ( $\frac{1}{2}$ ), indefinite tenure, Associate Professor, Philosophy on the Special Graduate School Fund for University Distinction ( $\frac{1}{2}$ ), one year, beginning September 1, 1947, \$5500 a year, supersedes (1-30-48).
- WOODSON, J. B., JR., Assistant, Journalism, five months beginning February 1, 1948, \$1400 (2-12-48).
- YOUNG, C. W., First Year Resident, Medicine (Research and Educational Hospitals), six months beginning January 1, 1948, \$55 a month, also to be provided full maintenance valued at \$384 a year (1-29-48).
- YUAN, J. H., Scholar, Civil Engineering, four months beginning February 1, 1948, \$250 (1-29-48).
- ZIMRING, A. J., Instructor, Anatomy (Medicine), eight months beginning January 1, 1948, without salary (1-29-48).



**RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS**

- AARONSON, A. L., Clinical Associate, Medicine (Medicine) — resignation effective 12-31-47.
- ANDERSON, W. L., Research Fellow, Clinical Science (Medicine) — resignation effective 2-1-48.
- AZARK, MRS. IRENE S., Instructor, Mathematics (Undergraduate Division in Chicago) — resignation effective 1-31-48.
- BACHRACH, W. H., Instructor, Clinical Science (Medicine) — resignation effective 1-26-48.
- BANICK, V. W., First Year Resident, Ophthalmology (Research and Educational Hospitals) — resignation effective 1-1-48.
- BRUMMET, R. L., Assistant, Accountancy — resignation effective 2-1-48.
- CRONIN, D. J., First Year Resident, Otolaryngology (Research and Educational Hospitals), Clinical Assistant, Otolaryngology (Medicine) — resignation effective 12-31-47.
- EVERSON, T. C., Second Year Resident, Surgery (Research and Educational Hospitals) — resignation effective 1-1-48.
- FLANDERS, THELMA, Research Fellow, Clinical Science (Medicine) — resignation effective 1-1-48.
- FOSNAUGH, I. S., Assistant, Economics — resignation effective 2-1-48.
- GOPAUD, A. A., Assistant, Mathematics — resignation effective 2-1-48.
- GRISAK, F. R., Special Research Assistant, Electrical Engineering (S) — resignation effective 2-1-48.
- GRISSOM, R. L., Third Year Resident, Medicine (Research and Educational Hospitals), Clinical Assistant, Medicine (Medicine) — resignation effective 12-31-47.
- GROSSMAN, M. I., Clinical Assistant Professor, Physiology (Medicine) — cancellation effective 9-1-47.
- HANSON, MARTIN, Research Fellow, Clinical Sciences (Medicine) — resignation effective 2-1-48.
- HARPER, MRS. JANE L., Assistant, Physical Education for Women — resignation effective 2-1-48.
- HEDRICK, MRS. MILDRED S., Catalog Assistant, Library — resignation effective 3-1-48.
- HERBST, R. R., First Year Resident, Ophthalmology (Research and Educational Hospitals), Clinical Assistant, Ophthalmology (Medicine) — resignation effective 1-1-48.
- HONEYCUTT, BROOKS, Instructor, Journalism — resignation effective 1-31-48.
- KAEMERLE, HAROLD, First Year Resident, Anesthesia (Research and Educational Hospitals) — resignation effective 10-10-47.
- KAVKA, S. J., Clinical Assistant, Medicine (Medicine) — cancellation effective 9-1-47.
- KLEIN, J. R., Biochemist, Assistant Professor, Psychiatry, Assistant Professor, Biological Chemistry (Medicine) — resignation effective 3-1-48.
- KRAMER, MAX, Instructor, Mathematics — resignation effective 2-1-48.
- KULASAVAGE, R. J., Clinical Assistant, Medicine (Medicine) — cancellation effective 9-1-47.
- LEAKE, J. G., Assistant, Naval Science — cancellation effective 2-4-48.
- LEROY, E. P., Clinical Assistant, Pathology (Medicine) — resignation effective 2-1-48.
- LINWEAVER, H. M., Counselor, Division of Special Services for War Veterans — resignation effective 2-1-48.
- LOPEZ, E. L., Director of Clinics, Research and Educational Hospitals — resignation effective 3-31-48.
- MARLAS, HELEN A., Assistant, English — resignation effective 1-14-48.
- MARTIN, G. E., Assistant, Business Organization and Operation — declination effective 2-1-48.
- MILLIGAN, HARRIET J., Research Assistant, Clinical Science (Medicine) — resignation effective 1-17-48.
- PELKEY, G. L., Clinical Assistant, Radiology (Rush) (Medicine) — resignation effective 12-31-47.
- POWELL, W. S., Assistant, English — resignation effective 2-1-48.
- RAINEY, C. W., Clinical Instructor, Ophthalmology (Medicine) — resignation effective 1-23-48.

- RAVITSKY, INDA, Instructor, Mathematics (Undergraduate Division in Galesburg) — resignation effective 2-1-48.
- RUNDQUIST, J. F., First Assistant, Crop Production Research (Agronomy) (S) — resignation effective 2-29-48.
- SALOON, MRS. BARBARA B., Assistant, Spanish — resignation effective 2-1-48.
- SCOUFFAS, GEORGE, Assistant, English — resignation effective 2-1-48.
- SHEPPARD, E. L., Acquisition Assistant, Library — resignation effective 3-24-48.
- SIBERT, ROSALIE D., Scholar, Chemistry — resignation effective 1-1-48.
- SKOLNIK, EMANUEL, First Year Resident, Otolaryngology (Research and Educational Hospitals), Clinical Assistant, Otolaryngology (Medicine) — resignation effective 12-31-47.
- SLOCUM, W. L., Associate Professor, Rural Sociology and Rural Sociological Research (Agricultural Economics) (C & S) — declination effective 2-1-48.
- SPRENGER, ALICE M., Research Assistant, Allergy (Medicine) — resignation effective 2-1-48.
- STEIN, MRS. JEANNE K., Personnel Technician, Student Personnel Bureau — resignation effective 3-1-48.
- STRABLE, MRS. JANE S., Natural History Library Assistant, rank of Instructor — resignation effective 2-26-48.
- WISPE, RUBY V., Instructor, Speech — resignation effective 2-1-48.

#### LEAVES OF ABSENCE

- GIKLING, GRATIA, Clinical Instructor, Nursing (School of Nursing) — leave of absence, April 1-April 30, 1948, one-half salary (2-12-48).
- HATCH, HARRIET M., Assistant Supervisor, Counseling for Women (Student Welfare) (Undergraduate Division in Galesburg) — leave of absence, February 1-May 31, 1948, without salary (2-5-48).

#### DEGREES CONFERRED FEBRUARY 15, 1948

##### Summary

##### Degrees in the Graduate College:

|                                     |            |
|-------------------------------------|------------|
| Doctor of Philosophy.....           | 30         |
| Doctor of Education.....            | 2          |
| Master of Education.....            | 3          |
| Master of Social Work.....          | 1          |
| Master of Arts.....                 | 41         |
| Master of Science.....              | 112        |
| Master of Music.....                | 2          |
| <i>Total, Graduate College.....</i> | <i>191</i> |

##### Degrees in Law:

|                          |           |
|--------------------------|-----------|
| Bachelor of Science..... | 2         |
| Bachelor of Laws.....    | 35        |
| Doctor of Law.....       | 12        |
| <i>Total, Law.....</i>   | <i>49</i> |

##### Baccalaureate Degrees:

|                                                                              |            |
|------------------------------------------------------------------------------|------------|
| Bachelor of Science, College of Agriculture.....                             | 47         |
| Bachelor of Science, College of Engineering.....                             | 183        |
| Bachelor of Naval Science, College of Engineering.....                       | 1          |
| Bachelor of Arts, College of Liberal Arts and Sciences.....                  | 132        |
| Bachelor of Science, College of Liberal Arts and Sciences.....               | 85         |
| Bachelor of Science, College of Education.....                               | 31         |
| Bachelor of Science, College of Commerce<br>and Business Administration..... | 130        |
| Bachelor of Science, School of Journalism.....                               | 36         |
| Bachelor of Science, College of Fine and Applied Arts.....                   | 20         |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....                 | 22         |
| Bachelor of Science, School of Physical Education.....                       | 13         |
| Bachelor of Science, Division of Special Services for War Veterans.....      | 142        |
| <i>Total, Baccalaureate Degrees.....</i>                                     | <i>842</i> |

*Total, Degrees Conferred February 15, 1948.....* 1,082

## GRADUATE COLLEGE

## The Degree of Doctor of Philosophy

*In Agricultural Economics*

SCOTT HATHORN, JR., B.S., Louisiana State University, 1941; M.S., 1943

*In Agronomy*

HOU-LEE LIU, B.S., National Central University, 1939; M.S., 1946

*In Bacteriology*

ABRAHAM EISENSTARK, A.B., 1941; A.M., 1942

SZE-LU HANG, B.S., National Wu-Han University, 1940; M.S., 1946

HELEN HIFT, B.S., Northwestern University, 1939; M.S., 1945

*In Chemistry*

RALPH GARDNER BEAMAN, A.B., Dartmouth College, 1943

KARL MAURICE BECK, B.S., Monmouth College, 1943

CLAYTON FOWLER CALLIS, A.B., Central College, 1944; M.S., 1946

ROBERT KINGSBURY CLARK, JR., A.B., DePauw University, 1943

NORTON ALLEN HIGGINS, B.S., Oklahoma Agricultural and Mechanical College, 1942

ORVILLE FARROW HILL, B.S., James Millikin University, 1940; M.S., 1941

JACK SYLVESTER HINE, B.S., University of Arkansas, 1944

RAYNER SELBY JOHNSON, A.B., University of Mississippi, 1941; M.S., University of Nebraska, 1943

CARL JOHN NYMAN, JR., B.S., M.S., Tulane University of Louisiana, 1944, 1945

NUTULAPATY SHANMUKHA RAO, B.S., M.S., Benares Hindu University, 1942, 1944

FRANK WINCENT SOLLO, JR., A.B., Augustana College, 1941

*In Civil Engineering*

MICHEL BAKHOUM, B.S., M.S., Ph.D., Fouad I University, 1936, 1942, 1946

ALPHONSE ANTHONY BRIELMAIER, B.S., C.E., Case School of Applied Science, 1926, 1929; M.S., 1930

JOHN EDWARD DUBERG, B.S., Manhattan College, 1938; M.S., Virginia Polytechnic Institute, 1940

CHARLES UDELL KRING, B.S., M.S., 1932, 1939

CHESTER PAUL SIESS, B.S., Louisiana State University, 1936; M.S., 1939

*In Economics*

JAY WILSON WILEY, A.B., A.M., Lawrence College, 1935, 1936

*In English*

KENNETH RICHMOND ANDREWS, A.B., A.M., Wesleyan University, 1936, 1937

ROBERT VAN AKIN BAUER, A.B., North Central College, 1937; A.M., 1938

ANNA BELLE LAUGHBAUM, A.B., Greenville College, 1943; A.M., 1944

*In Entomology*

JEAN-PAUL PICARD, B.S., M.S., 1944, 1945

*In Physics*

LUTHER LEO LOWRY, B.S., University of Utah, 1942; M.S., 1944

LYLE WILLARD SMITH, B.S., M.S., 1942, 1943

*In Physiology*

JUSTIN BERNARD HOEKSTRA, A.B., Calvin College, 1943

*In Political Science*

JACOB MURRAY EDELMAN, A.B., Bucknell University, 1941; A.M., University of Chicago, 1942

**Professional Degrees***Degree of Doctor of Education*

- HAZEN ALONZO CURTIS, B.Ed., Southern Illinois University, 1934; M.S., Ed.M., 1938, 1942  
HOWARD ODIN REED, B.S., Bradley University, 1931; A.M., Northwestern University, 1938; Ed.M., 1946

*Degree of Master of Education*

- GILBERT CHRISTOPHER FINLAY, JR., B.S., Oregon State College, 1936  
WILLIAM LOGAN HUFFMAN, B.Ed., Eastern Illinois State College, 1931; M.S., 1938  
KARL LOUIS MASSANARI, A.B., Goshen College, 1936; A.M., 1942

*Degree of Master of Social Work*

- DOROTHY BAIRD KOEHNEKE, A.B., Kalamazoo College, 1945

**Degree of Master of Arts***In Chemistry*

- DAVID HOLCOMB CAMPBELL, A.B., Michigan State Normal College, 1940  
HELEN ANN MCGRATH, A.B., Rosary College, 1946  
JANET BROOKS PETERSON, B.S., University of Michigan, 1945

*In Economics*

- SHANG-CHIEN HUANG, A.B., St. John's University, 1944

*In Education*

- MARGARET THELMA BENFIELD, B.S., University of Kansas, 1932  
URSULA GOLDMANN FREIREICH, A.B., 1946  
GALE VICTOR GOSSETT, B.S., 1942  
LILLIAN ELIZABETH HILLIARD, A.B., Stowe Teachers College, 1941  
HARRIET MARIE HUSTVEDT, A.B., St. Olaf College, 1944; A.B., 1946  
MATTIE KYLE, A.B., Stowe Teachers College, 1933  
DAVE HADLEY MEYER, B.Ed., Southern Illinois University, 1937  
ROBERT MASON RING, A.B., 1931  
DAVID ANDREW SCOTT, A.B., Langston University, 1941  
ORLAND STANLEY, B.Ed., Southern Illinois University, 1937  
ALTHEA LUCILLE STOECKEL, A.B., Shurtleff College, 1942  
ALBERT CLIFTON STORME, B.Ed., Southern Illinois University, 1941  
ARTHUR EDWARD WEHMEIER, A.B., McKendree College, 1937  
WALLACE CHRISTIAN YENERICH, A.B., North Central College, 1944

*In English*

- EARL PHIPPS BLOOM, A.B., 1943  
MARJORIE EILEEN FOX, A.B., 1945  
VERNE KETA PURCELLE, A.B., 1944  
LAWRENCE ANTON SASEK, A.B., 1947

*In Geology*

- JOHN OTIS CLAY, A.B., College of Wooster, 1943

*In German*

- ARTHA LITTEL CHAMBERLAIN, B.S., University of Wisconsin, 1940  
ALLAN MARTIN CRESS, A.B., 1942

*In History*

- MARY ANN DILLER, A.B., MacMurray College for Women, 1945

*In Italian*

- ANNE VERA MARINELLI, A.B., University of Wisconsin, 1929; B.S., Columbia University, 1931

*In Mathematics*

RICHARD LYNN MENTZER, A.B., 1946

WILLIAM ROLEN ORTON, JR., A.B., University of Arkansas, 1946

*In Philosophy*

HELEN FRANCES CHRISTMAN KELLY, A.B., Hunter College, 1946

CHARLES STANLEY OCHAB, B.S., University of Michigan, 1946

*In Physics*

FREDERICK SHELLY KIRN, A.B., North Central College, 1944

*In Political Science*

SYLVAN FRED JAENKE, B.S., 1947

KUN-SEN SU, A.B., National Sun Yat-sen University, 1942

TA-PENG WANG, A.B., National Peiping University, 1939

*In Social Science*

CLIFFORD RAYMOND MILLER, A.B., 1947

*In Spanish*

ELIZABETH KRUSKAL ALLEN, A.B., Wellesley College, 1939

BARBARA BOMBARD SALOOM, A.B., Hunter College, 1944

*In Speech*

ELIZABETH NORTH THIELEMANN, A.B., Allegheny College, 1945

*In the Teaching of English*

WILLIAM ADOLPH SHROYER, B.S., 1937

WILLIAM JOSEPH SUCHY, A.B., Knox College, 1937

**Degree of Master of Science***In Accountancy*

SEYMOUR PHILIP GOLDEN, A.B., Augustana College, 1947

GERALD EUGENE HEDRICK, B.S., 1947

ROBERT MINOR JAMES, B.S., 1943

GERALD KENNETH NELSON, B.S., University of Pennsylvania, 1943

LOUIS GILBERT PIERCE, B.S., Northwestern University, 1944

*In Agricultural Economics*

JACK BENNETT CLAAR, B.S., 1947

MELVIN RUSSEL JANSSEN, B.S., 1943

WILLIAM FRASER JOHNSTONE, B.S., University of Kentucky, 1942

SHERMAN THEODORE RICE, B.S., 1943

ALFRED CARL RUWE, B.S., 1941

*In Animal Nutrition*

JOHN ALBIN PINKOS, B.S., 1943

*In Animal Science*

LEO VINCENT CURTIN, B.S., 1947

*In Architecture*

GERALD ARNOLD SIEGWART, B.S., Iowa State College, 1946

*In Bacteriology*

MURRAY SAM COOPER, B.S., College of the City of New York, 1947

LOUIS R. FINA, A.B., 1943

LLOYD ADOLPH LINDENFELSER, B.S., 1947

FRANCES MARY STUHLFAUTH, B.S., Ohio State University, 1943

*In Biological Science*

MARY HELEN STEINMAN, B.S., 1945  
LEON SEYMOUR TAYLOR, A.B., Harvard College, 1942

*In Business Organization and Operation*

GEORGE EDWARD MARTIN, B.S., 1946  
RICHARD JACK TEWELES, B.S., 1946  
GEORGE CAMBRIDGE TOMPKINS, B.S., 1946

*In Chemical Engineering*

JAMES ALLEN BYERLY, B.S., University of California, 1946  
EDWARD BONFOY GILLER, B.S., 1940  
HOWARD LEE GRIMMETT, B.S., University of Michigan, 1944  
JOHN FREDERICK TAYLOR, B.S., Louisiana State University, 1945  
EDWIN HAMILTON VAUSE, B.S., 1947

*In Chemistry*

EDWIN THOMAS BRODIE, B.S., Kent State University, 1943  
LINDY CHIEN CHOU, B.S., St. John's University, 1946  
MARGARET COONEY COLE, A.B., Adelphi College, 1945  
RICHARD COLE, B.Ch.E., College of the City of New York, 1944  
BRUCE EMERSON ENGLUND, JR., A.B., Carleton College, 1947  
ELMER HENRY FOHRELL, A.B., Illinois College, 1943  
ELIZABETH JANE FOSTER, B.S., 1946  
BENJAMIN ELMER GREENWELL, B.S., Monmouth College, 1945  
GENE FREDERICK LATA, B.S., College of the City of New York, 1942  
JOHN JERRY ONDREJCIN, B.S., University of Chicago, 1944  
EDWARD IRVIN ONSTOTT, B.S., 1944  
HARLAN E. TIEFENTHAL, A.B., Kalamazoo College, 1944  
TSE CHENG WU, B.S., Yenching University, 1946

*In Civil Engineering*

ROBERT JORDAN ALLEN, B.S., 1947  
YUAN-CHUN CHANG, B.S., St. John's University, 1942  
JOHN ADAM DELONG, B.S., Pennsylvania State College, 1946  
KAI-I DIAO, B.Eng., National Wu-Han University, 1941  
DEAN MYRON DUBOFF, B.S., 1945  
DSO-YUN FOK, B.Eng., National Tung-Chi University, 1945  
ROBERT HUNTER GILLESPIE, B.S., 1945  
EZRA GOLUB, B.C.E., College of the City of New York, 1947  
MUZAFFER KEHNEMUYI, B.S., Robert College, 1946  
CHUNG-CHI LIN, B.Eng., National Northeastern University, 1938  
WILLIAM FULLENWIDER LYTLE, B.S.(Agr. Eng.), B.S.(Civil Eng.), 1939, 1940  
CLARENCE BURLEIGH MONK, JR., B.S., Pennsylvania State College, 1942  
JAMES ANTHONY MUNICH, B.C.E., University of Louisville, 1943  
WILLIAM GROVE MURPHY, B.S., 1943  
ISAAC STERLING SNYDER, B.S., 1943

*In Clinical Psychology*

DALE CARTER LARSON, A.B., 1943  
LAWRENCE LERNER, A.B., Syracuse University, 1946  
WILLIAM COOKE MCBRIDE, A.B., 1943  
ALLEN STUART PENMAN, B.S., 1947

*In Dairy Production*

STANLEY DEAN MUSGRAVE, B.S., 1947

*In Education*

PAUL LOPEZ BROWN, B.S., Knoxville College, 1941  
DONNA JANE HAYDEN, B.S., 1945  
EVELYN GRACE HOUGHTON, B.Ed., Illinois State Normal University, 1939

GLEN IVAN MALLORY, B.Ed., Southern Illinois University, 1939  
LENORE HEY MATHESON, A.B., 1940  
ELIZABETH POSEGATE OLIVER, B.Ed., Illinois State Normal University, 1942  
BEATRICE SLOAN SIMMONS, B.S., 1929  
LLOYD VERLON SWAN, B.S., 1943  
BERNICE KATHERYN WHEATLEY, B.S., 1934

*In Electrical Engineering*

MADAN MOHAN BEHL, B.S., M.S., Punjab University, 1944, 1946  
CLARENCE EDWARD BERGMAN, B.S., University of Oklahoma, 1947  
JAMES EDGAR ETTER, B.S., 1946  
GEORGE AMBROSE PETTICREW, B.S., 1944  
NICHOLAS YARU, B.S., Carnegie Institute of Technology, 1944

*In Geology*

MARY ELIZABETH BARNES, B.S., University of Kentucky, 1942  
HOWARD LEWIS PATTON, B.S., 1946  
ROBERT ERRETT ROGERS, B.S., 1943

*In Home Economics*

LORENE GENEVA HAYNES, B.Ed., Southern Illinois University, 1943

*In Horticulture*

RICHARD WILLIAM FRECH, B.S., 1947

*In Journalism*

THOMAS HUGH DRISCOLL, A.B., Shurtleff College, 1943; B.S., 1947  
CARL FREDERICK HUGO WERMINE, B.S., 1947

*In Library Science*

EVERETT BRIGGS CALDWELL, B.S., Centenary College, 1936; B.S.(L.S.), Louisiana State University, 1941

*In Mathematics*

GEORGE FRANCIS LEGER, JR., B.S., University of Pittsburgh, 1945  
LAURIE JAMES SNELL, A.B., 1947

*In Mechanical Engineering*

HARRY PAUL BATEMAN, B.S.(Agr.), B.S.(Agr. Eng.), 1932, 1934  
JOHN RAYMOND CARROLL, JR., B.S., 1943  
SHERWIN STENN, B.S., Illinois Institute of Technology, 1947

*In Metallurgical Engineering*

CHARLES ROSCOE COOK, JR., B.S., 1944  
IBRAHIM HALIL KARAKOC, B.S., 1946  
HILMI KADRI KURTAY, B.S., 1946  
STAN JOHN PAPROCKI, B.S., 1946

*In Music Education*

LELAND HERBERT GRIZZELL, B.Ed., Southern Illinois University, 1940

*In Physics*

WILLIS HENRY BRAUN, B.S., 1944  
ROBERT JAMES BURKE, B.S., Northern Illinois State Teachers College, 1946  
JOHN McDOWELL CAUGHEY, B.S., Allegheny College, 1944  
RICHARD LOUIS CONKLIN, B.S., 1944  
BENJAMIN CLINTON DIVEN, A.B., University of California, 1941  
URSEL RALPH EMBRY, B.S., Utah State Agriculture College, 1946  
RAYMOND ROBERT HEER, JR., A.B., University of Louisville, 1942  
NORMAN HORNSTEIN, A.B., Brooklyn College, 1944

WILLIAM GATES MOULTON, B.S., Western Illinois State College, 1946  
GLENN ALBERT PRICE, B.S., University of Kentucky, 1946  
LOYD RUSSELL STEVENS, JR., A.B., Clark University, 1943  
JOHN ROBERT VAN HORN, A.B., Oberlin College, 1943  
WENDELL DALE WILLIAMS, B.S., Eastern Illinois State College, 1947

*In Sanitary Engineering*

THEODORE WADLEIGH, JR., B.S., 1947

*In Speech Correction*

MARGARET ELIZABETH CRANDELL, A.B., 1943

*In the Teaching of Biology*

WILLIAM STUART WEICHERT, B.Ed., Illinois State Normal University, 1939

*In Zoology*

NEVA NAOMI GLEASON, A.B., 1933  
MARVIN MAX HENSLEY, A.B., Greenville College, 1946  
CHARLES WILLIAM NIXON, B.S., 1946  
EMIL ZUCKERKANDL, Certificate in Zoology, University of Algiers, 1946

**Degree of Master of Music**

RICHARD ELLIOT ROBERTS, B.S., B.Mus., 1938, 1940  
FRANCES GULICK SNELL, B.Mus., 1946

**COLLEGE OF LAW**

**Degree of Bachelor of Science**

*In Law*

NORMAN SEYMOUR ESSERMAN  
SAMUEL SCHACHTMAN

**Degree of Bachelor of Laws**

HERBERT BARSY, A.B., 1946  
CHARLES EDWARD BERTA, B.S., 1942  
DONALD LEWIS BOWMAN, B.S., 1947  
LYNDELL BRIDGEWATER, B.S., 1946  
WALTER BARD CARROLL, A.B., 1941  
CHARLES GAINES CHESTER, A.B., Duke University, 1942  
CLAUDE JUNIOR DAVIS, A.B., Princeton University, 1945  
ROBERT WARREN DEFFENBAUGH, A.B., 1942  
HELEN ANNA DIJULIO, A.B., 1947  
HAROLD HARLAN ELLIS, B.S., 1943  
THEODORE HENRY FRISON, B.S., 1947  
LAWRENCE IRVING GENESEN, A.B., 1946  
MELVIN GORDON, B.S., 1941  
ROBERT MURRY GRAY, B.S., 1946  
LEWIS MATTHEWS GRIGSBY, A.B., 1943  
HAGIN PERRY HARPER, B.S., 1939  
WARREN KENYON HENNING, A.B., 1946  
WAYNE SCOTT JONES, A.B., 1943  
MARVIN DEE JORGENSEN, A.B., Grinnell College, 1941  
JOHN MURRAY KAGY, A.B., University of New Mexico, 1945  
GEORGE WILLIAM KASSERMAN, JR., B.S., 1947  
ROBERT ALDRICH KLOCKAU, B.S., 1937  
KLEON MCKNIGHT LEFEVER, A.B., 1940  
DAVID EDWARD Malfar, A.B., 1943  
HAROLD VANDERSAND MARTIN, B.S., 1936  
KEITH DUANE MOSSMAN, A.B., Illinois College, 1942



PAUL HENRY NEHRT, B.S., 1947  
 PHILIP ANGELO NICOLOSI  
 JOHN MARTIN PAYNE, A.B., 1942  
 GEORGE WARREN PRESBREY, A.B., 1946  
 WILLIAM JOHN REARDON, A.B., 1943  
 DARRELL HUNTER RENO, B.S., 1942  
 ROBERT LEONARD SULLIVAN, A.B., St. Ambrose College, 1943  
 GORDON WILLIAM YAPP, A.B., 1943  
 SAMUEL HOLLINGSWORTH YOUNG, B.S., 1947

#### Degree of Doctor of Law

LEO ALTSHULER, B.S., 1947; with Honors  
 MISHAEL ORLANDO GARD, B.S., 1947; with Honors  
 JOHN MARSHALL MAGILL, B.Ed., Illinois State Normal University, 1940  
 CLYDE MEACHUM, B.Ed., Illinois State Normal University, 1943  
 JAMES PAUL MOURNING, A.B., DePauw University, 1942  
 JAMES ROBERT PARHAM, A.B., Princeton University, 1943; with Honors  
 PAUL OTTO PROEHL, A.B., 1942  
 JOSEPH FRANCIS RARICK, A.B., 1943; with Honors  
 VIRGIL THOMAS RICE, A.B., 1941  
 THOMAS GOLMAN ROADY, JR., A.B., 1940; with Honors  
 THOMAS R. WHEELER, A.B., 1942  
 HARLINGTON ALANCIN WOOD, A.B., 1942

#### COLLEGE OF AGRICULTURE

##### Degree of Bachelor of Science

###### *In Agriculture*

|                                          |                                          |
|------------------------------------------|------------------------------------------|
| WILSON BRADY ANTHONY, with High Honors   | HAROLD JOSEPH KONRAD                     |
| RALPH ULYSSES BLOOM                      | KENNETH LEE MATHERS                      |
| RALPH EUGENE BORMAN                      | JOHN CONWAY MAUZY, JR.                   |
| FREDERICK WALKER CLINE                   | JOHN EDWARD MCCARTHY, with Honors        |
| DONALD ELDRIDGE DOLAN                    | ERWIN ARKELL McCRAW, with Highest Honors |
| SHELDEN FELDMAN                          | ROBERT EDWIN MEYER, with Honors          |
| ROBERT EUGENE FORD                       | LOWELL ESTON MURPHY                      |
| ALBERT OLIVER GILBERTSEN, JR.            | ROBERT KEITH RILEY                       |
| JOSEPH VINCENT GRIFFIN                   | FRED SANFORD RUSSELL, JR.                |
| ALEXANDER V. HARRIS, with Highest Honors | KENT MAURICE RYAN                        |
| SALINE GEORGE HARRIS                     | CHARLES HENRY SMITH                      |
| ARVIN RUDOLPH HILST, with Honors         | GAINES NORMAN SMITH                      |
| EUGENE MACAULEY HOLFORD                  | CLARENCE WAYNE STARK                     |
| LOREN EDWARD HOPWOOD, with Honors        | JOHN EDWARD TWOMEY                       |
| RALPH VALDEMAR JOHNSON, with High Honors | LUTHER URIAH WELLS                       |
| FRANKLIN WILLISON KNIGHT                 | JAMES EDWARD ZIEGLER                     |
|                                          | FREDERICK WILLIAM ZIMMERMAN              |

###### *In Dairy Technology*

|                       |                   |
|-----------------------|-------------------|
| GEORGE KENNETH HANSEN | DELMAR JOHN OHREN |
|-----------------------|-------------------|

###### *In Floriculture*

|                                    |                     |
|------------------------------------|---------------------|
| RUSSELL CHESTER SCHERER            | BURTON GEORGE TRICK |
| ELIZABETH JEAN SYRCLE, with Honors |                     |

###### *In Home Economics*

|                                            |                                      |
|--------------------------------------------|--------------------------------------|
| MRS. MARGARET CORSON CUMMINGS, with Honors | JANET ELIZABETH HICKMAN, with Honors |
| SHIRLEY JEANNE HAVEN, with Honors          | DORIS JANE NEUMANN, with Honors      |
|                                            | ALICE MARY SELESKI                   |

*In Vocational Agriculture*

|                                          |                                            |
|------------------------------------------|--------------------------------------------|
| JOHN CARLIN BAKER, with Honors           | ROBERT VERNON JURGENS, with Highest Honors |
| JOHN ROBERT BARTLEY, with Highest Honors | CLARENCE LEON OETH                         |

**COLLEGE OF ENGINEERING****Degree of Bachelor of Science***In Aeronautical Engineering*

|                                       |                                             |
|---------------------------------------|---------------------------------------------|
| GENE LEE ARMSTRONG, with High Honors  | CHARLES WILLIAM HURTER                      |
| CHARLES GUTHRIE BOONE, JR.            | JOHN ROBERT MCGUIRE                         |
| PAIGE BELDEN BURBANK                  | ROBERT ALLYN MOSS, JR.                      |
| ROBERT SYLVESTER CHUBB                | JOHN PRODAN, with High Honors               |
| THOMAS EDWARD DOLAN, with High Honors | ROBERT EDWIN SCHENBECK, with Honors         |
| RICHARD MARSHALL HARTLEY              | ARCHIBALD ROBINS SINCLAIR, with High Honors |
| WILLIAM HARRY HOUSEWORTH              | JEAN ROBERT TRAUB, with Honors              |
|                                       | GEORGE JOHN ZANOTTI                         |

*In Agricultural Engineering*

|                     |                    |
|---------------------|--------------------|
| BARBARA EMLY JORDAN | ALBERT EDWARD RUST |
| WILLIAM WILSON KING | DAH CHANG WU       |

*In Ceramic Engineering*

|                      |                   |
|----------------------|-------------------|
| DANIEL WILLIAM GATES | THOMAS EARL LUNAK |
|----------------------|-------------------|

*In Ceramics*

ARTHUR SONTZ

*In Civil Engineering*

|                                    |                                      |
|------------------------------------|--------------------------------------|
| DOGAN AKAD                         | WILLIAM RUSSELL MILLER               |
| JACK NOLAN CARTER                  | GEORGE MILOSEVICH                    |
| JAMES PAUL COOPER                  | MONTE DARREL MOSS                    |
| EDWARD ARTHUR COUSINS, JR.         | DAN MCFARLAND PARK                   |
| RUSSELL ARNOLD DAHLSTROM           | RUSSELL EARL PURNELL                 |
| WARREN JAMES DAY, with High Honors | DONALD RAYMOND RANEY                 |
| ROBERT WILLIAM DUENSING            | BILLY CHARLES REED, with High Honors |
| WILLIAM MICHAEL EBERT              | MARVIN HOCKING SALISBURY             |
| JAMES HUGO GALLIVAN                | DONALD JOHN SCHERTZ                  |
| ROBERT HUGH INMAN                  | HAROLD SEAMAN SHAFFER                |
| CHARLES EDWARD JOHNSON             | EUGENE VANELL SMITH                  |
| WILLIAM CHAN KAM                   | THOMAS PRATT THORNTON                |
| KERMIT LYNN KNETSCH, with Honors   | ROBERT BOND WEBB                     |
| LEWIS HUDSON KORNMAN               | ROBERT HERMAN WEITER                 |
| JOHN BRADLEY L'ENGLE, JR.          | CHARLES SANDERS WOLFF                |
| ROMAN CASTRO LEON                  | ROBERT SAMUEL WRIGHT, with Honors    |
| MYRON LIFSHITZ                     |                                      |
| ENRIQUE CABEZAS LÓPEZ              |                                      |

*In Electrical Engineering*

|                                           |                                             |
|-------------------------------------------|---------------------------------------------|
| JOHN ANTONIO                              | JACK MARSHALL COBB                          |
| MURRAY LEWIS BABCOCK, with High Honors    | ROBERT WAYNE COGGINS                        |
| LESTER BURRAGE BARRY, JR.                 | MARVIN COOPER                               |
| HENRY ANGELO BELL                         | HARRY ANDREW DAVIS                          |
| LAWRENCE EDWARD BRENNAN, with High Honors | WILLARD DAVID DRUKER                        |
| ROMAN BRUCH, with High Honors             | ROBERT WILLIAM DUENSING                     |
| WALTON WAYNE CANNON                       | ROBERT GORDON DUNCAN                        |
| SAMUEL EDWARD CARRUTHERS                  | EDWIN CHARLES EDWARDS, with Honors          |
|                                           | EDWARD CLARENCE FENSCHOLT, with High Honors |

WILLIAM MADISON FLANAGAN  
 LEONARD JOHN FLESNER  
 GILBERT GORDON GASSAWAY  
 FRANCIS POWERS GREEN  
 HAROLD DEWEY GUY  
 DENTON EUGENE HALL  
 WILLIAM ROBERT HANISCH  
 ROBERT LEE JONES  
 CLARENCE KARAN, with Honors  
 DARYL GRANT KASPER  
 NICHOLAS KRASOWSKY  
 DAVID ABRAHAM LEBER  
 ROBERT EUGENE LEPIC  
 CHEN-HUA LIU  
 JAMES GEORGE MATT  
 WILSON ATHANAS MAXIM  
 ROBERT LEE MEISENHEIMER

JOSEPH HERSCHEL MILL, with Honors  
 CHARLES MAXWELL MINOR  
 ROBERT WAYNE MOWERY  
 ALBERT ROYAL NOLAND  
 ERNEST EDWIN OVERBEY, Jr., with Honors  
 JOSEPH PECHLOFF, with High Honors  
 WILLIAM EDWARD POWERS  
 MARTIN JOHN PRUCHA, JR.  
 GARELD SHERWOOD REEDER  
 LEADES CALLOWAY ROLLMAN, JR.  
 DOUGLAS EDWARD ROYAL  
 JOSEPH ABRAHAM SALOOM, JR.  
 WALTER JOSEPH SHALITIS  
 CONSTANTINE NICKOLAS TSOURMAS  
 GEORGE JOHN VOSATKA  
 HARRY ELLSWORTH WILLIAMS, JR.

*In Engineering Physics*

ALLAN LOUIS SOREM, with Honors

*In General Engineering*

CHARLES ARTHUR BROOKS, JR.  
 JOHN LEWIS EBERLY  
 REID HOWE  
 FRANK QUANTE LEONARD  
 KENNETH FREDRICK MANS

OLIVER THOMAS PURL, with High Honors  
 ROBERT JAMES TRIMBLE  
 ARTHUR LOWELL VINEYARD  
 ROBERT FRANK VONACHEN  
 CHARLES OSBURN WILSON

*In Mechanical Engineering*

BRYCE ELBERT ALBERTY, with Honors  
 JOHN EDWARD ANDERSON  
 KENNETH LAWRENCE ANDERSON  
 EDWARD JAMES BADER  
 RALPH WILLIAM BEHLER, with Honors  
 BURTON HUGH BOUWKAMP, with High Honors  
 MELVIN BERNARD CHALFEN  
 GLEN MELVIN CHAPPELL  
 JOSEPH PETER CLARK  
 DONALD STANLEY CROXTON, with Honors  
 EDWARD DAMER DWIGHT DENNIS, with High Honors  
 PAUL GEORGE DREWS  
 GENE DURREN  
 JOHN STUART EISELE  
 WYMAN KENNETH ENDER  
 SAHIR MEHMET ERISPAHA  
 WILLIAM ALBERT GAIL  
 RALPH CLINTON GOETZ  
 EARLE DARWIN HALEY, JR.  
 JOHN GUNNARD HALLIN  
 WARREN RUSSELL HEDRICK  
 ELDON BERTEL HEFT  
 HARVEY JOSEPH HESS  
 JAMES CLIVE HOLLAND  
 FRANK BENSON HUBBARD, JR.  
 RICHARD FRED JOHNSON  
 GEORGE FRANCIS JONES  
 J. EDWARD LAUBER

GUSTAV EDWARD LUNDQUIST  
 GORDON ELBERT MARTIN  
 JOSEPH LIONEL MAZER, with High Honors  
 WALTER HOWARD MERKER, JR.  
 RICHARD HARRISON MOTZ  
 ERVIN PAUL NELSON  
 GEORGE ROGER OEHMKE  
 RAY GERALD PENROSE, JR.  
 DANIEL WILSON PORTER  
 JEROME RAFFEL  
 CLIFFORD PHILLIP RAMBACK, JR.  
 CARTER BIRCH REEDS  
 HOMER RIGDON RIZNER  
 GENE PAUL ROBINSON  
 JOHN OTTO ROESER  
 ROBERT PETER SAAR, with Honors  
 MARTIN CHERKAS SABATH  
 ROBERT MORRIS SANFORD  
 CHARLES TREVITT SAYE  
 ROBERT SHERMAN SMITH  
 CHARLES ERWIN SPAETH, with High Honors  
 DAVIS EMMONS SPIRES  
 ELMER RICHARD STEINER  
 WALTER ROBERT STILES  
 ARCHIE EDWARD THOMAS  
 MARVIN LEE TRATNER  
 MICHAEL TURKO  
 WILLIAM EDWARD WRIGHT

*In Metallurgical Engineering*

ELBERT EDMUND ALPERS  
 NORMAN BLOCK  
 LELAND FILMORE HOUSE  
 PAUL JOHN KROGDAHL

THOMAS EDWARD PERRY  
 LLOYD HALL SHEEP  
 GEORGE MORTON SINCLAIR

*In Mining Engineering*

ROBERT MONROE STEPHENS

*In Sanitary Engineering*

HUGH HOLMES CONNOLLY

CHARLES LESLEY RITCHIE

**Degree of Bachelor of Naval Science**

LESLIE ELMER HEIDEMAN

**COLLEGE OF LIBERAL ARTS AND SCIENCES****Degree of Bachelor of Arts***In Liberal Arts and Sciences*

FRANK RAYMOND ADDIS  
 QUENTIN CLIFFORD ALLHANDS  
 LOIS BRUINKOOL ATCHISON  
 MARY ELLA BABCOCK  
 KLAUS BAER, with Highest Honors in  
 Classics  
 IRVING P. BAUMRIND  
 MARTHA LUISE BEHR  
 BERTRAND ROBERT BERTRANDO  
 WALTER BORENSTEIN  
 EMMA WELCH BURKHARDT  
 JACQUELINE MURPHY BURNS  
 ALAN JOSEPH BYRON  
 MARILYN ISLER CAHN  
 CHARLES CARL CAMILLO  
 ANTHONY MICHAEL CAMPOS  
 REX CARR  
 JANICE ROSALIND CAUDILL  
 KEITH WAYNE CHAMBLISS  
 BENJAMIN GORDON CLARKE  
 JAMES CLETUS CRAVEN  
 FREDERICK PLUMMER CURRIER, JR.  
 ROBERT ALLEN DANLEY  
 PHYLLIS RARICK DARNALL  
 PEGGY JANE DEBALL  
 DOROTHY CLAIRE DISMAN  
 JOHAN ROSS DONALD, with Honors in  
 Humanities  
 HELEN ANN DUNN  
 IVAN A. ELLIOTT, JR., with Highest  
 Honors in Political Science  
 MARGARET GALVIN ERDMANN  
 MICHAEL ESCORCIA, with Honors in  
 Sociology  
 ROBERT DOIT FREELAND  
 LILY CAROLINE BOSCHAN GARA, with  
 High Honors in German  
 JACK ALLEN GLENDENING  
 GWENDOLYN GOLDSTEIN  
 DOLORES ROSALIND GOODE  
 STANLEY COLUMBUS GREEN  
 MELBA GREENMAN  
 CARL FREDERICK HARTMAN, with  
 Honors in English  
 JO ANN HEJDA

LILLIAN ROSE HELFAND  
 DOROTHY JUNE HEOB  
 JUNE KAY HERMAN, with High Honors  
 in Spanish  
 WILLIAM ASA HOFFMAN, JR.  
 BETTY JOAN HOWARD  
 HAROLD WILLIAM HUMPHREY  
 FRED DAVID JASMER  
 EUGENE GUNNARD JOHNSON  
 FRED BERNARD JOHNSON  
 MARILYN RUTH JOHNSON  
 KAREN UDELE KAHN  
 ROBERT PHILLIP KAHN, with Honors  
 in Botany  
 CHARLOTTE KAMBARIAN  
 RAY KELLEY, JR., with Honors in  
 Psychology  
 EVELYN KENDRICK KINNEY  
 RAYMOND SYLVESTER KIRINCICH  
 ROBERT ALLAN KLEIFIELD  
 JULIUS WILLIAM KLING, with Honors  
 in Psychology  
 LEONARD ABBOTT KNOFF, with Highest  
 Honors in Spanish and English  
 THERESA MARIE KOEHNEMANN  
 HELEN RUTH KUENSTLER  
 CARTER SEVERT KVAVLI  
 FRANK HARRIS LARNER  
 ARTHUR QUENTIN LARSON, JR.  
 EFRAM RICHARD LAVINE  
 MARVIN LEGATOR  
 BETTY LU SCHIERMEYER LENNY, with  
 High Honors in Humanities  
 DORIS LEVA  
 EDWIN DAVID LEVIN  
 MARGARET HARLAND LINEWEAVER  
 SAUL EMMANUEL LIPNICK  
 AMY LOUISE LOGSDON  
 HUBERT CLAUS LOHMAN  
 DUNCAN MACLEOD  
 JOHN WILLIAM MCNURLAN  
 DOLORES ROSE MESSAR  
 JOHN WESTON MEYER  
 MAURICE JAMES MORIARTY  
 RONALD LANDY NORRIS

WALTER LAWRENCE O'BRIEN  
 PAUL RICHARD OLSON  
 DOYLE EUGENE PAXTON  
 HARRY GENE PICKNELL  
 MARY LOU PIKE  
 PATRICIA MAE POSES, with Honors in  
 Social Sciences  
 ROLAND PETER PUCCETTI  
 HAROLD RAYMOND READY, with Honors  
 in Chemistry  
 HAROLD WINSTON RICHEY  
 BERNICE RICHTER, with Highest Honors  
 in Psychology  
 MARY LOU ROHLING, with Highest  
 Honors in Psychology  
 JOAN CARYL ROSENTHAL  
 ALICE HENLEY RUMBLE  
 CONSTANCE ATKINSON ST. PIERRE, with  
 Highest Honors in Psychology  
 ALLAN REX SANDAGE  
 DAVID SHAPIRO, with Highest Honors  
 in Psychology  
 SHIRLEY JEAN SHEWHART  
 BEVERLY SILVERMAN  
 ZEPHYRNN DUNCAN SIMMS  
 BETTY LEE SING  
 DELORES KLEIN SINKS  
 PATRICIA LOUISE SMITH

HAZEL WINOGENE SOBINSKY, with  
 Honors in Humanities  
 ELEANOR ZELDA SOMER  
 HELEN MARGARET SPANABEL  
 HARRIET BROWN STALEY  
 MARILYN PATRICIA STIEGELMEIER  
 CASIMIR SZATROWSKI  
 ELIZABETH ANN TAYLOR  
 CHARLOTTE BELLE TENNES  
 ELASKO THIGPEN  
 NELS WILLIAM THYBONY  
 STEPHEN JOHN TONSOR  
 DONALD LEE TORRENCE  
 RICHARD BOIES ULRICH, with Honors  
 in English  
 GEORGIA LOUISE VAN BUSKIRK  
 VIRGINIA EDITH WALDEN  
 SAMUEL NATHAN WARSAWSKY  
 VINCENT THOMAS WASILEWSKI, with  
 Highest Honors in Political Science  
 JOSEPH WATSON  
 JOHN NICHOLAS WEISS  
 JERROLD WIDRAN  
 JOHN PHILIP WINDMULLER  
 WILLIAM WOLFF  
 NOBLE FOREMAN WRIGHT  
 JEROME MYER YALOWITZ  
 WILLIAM ARTHUR ZIEGLER

*In the Teaching of English*

NATALIE SELMA NEWMAN, with Honors in English

*In the Teaching of Social Studies*

MARGARET FRANCES BARRETT  
 ROBERT WILLIAM CRYDER  
 GEORGE VANCE GUY

DAVID MUNRO JACKSON, with Highest  
 Honors in History

*In the Teaching of Spanish*

FRANCES WINSTEAD GEORGE

ANNA JANE MCCAMMON

**Degree of Bachelor of Science**

*In Chemical Engineering*

ELMER BAKER BELL, with Honors  
 JACK CHARLES BESPERSKA  
 JAMES STEPHEN CASEMENT, with  
 Honors  
 JOSEPH SAMUEL CHIRTEL, with High  
 Honors  
 HECTOR DONALD DOUGLAS, JR.  
 EDWIN FREDERIC DYER  
 KARL DAVID FRANSON, with High  
 Honors  
 ANDREW BROWN FUNK  
 JACK ARNET HANCOCK  
 DARREL KOEHLER HUEBNER, with High  
 Honors

EDWIN HERBERT HYKAN  
 WILLIAM GOOD JAMES, with High  
 Honors  
 ROBERT THOMAS KELTON  
 WILLIAM HENRY MIKESELL  
 JOHN RAYMOND MITCHELL, with  
 Highest Honors  
 SEYMOUR LOUIS ROSENTHAL  
 WALTER ARTHUR SCHAFFER, with  
 High Honors  
 ERNEST EDWARD WAGGONER, with  
 Highest Honors  
 GERHARDT KING WILLE, with Honors

*In Chemistry*

ROBERT DANIEL CHODERA  
 WALTER VALENTINE FACKLER, JR.  
 ANDREW JULIAN FRANK, with Highest  
 Honors  
 ERWIN KOHN  
 GEORGE CHARLES MAY

EDWIN FRANCIS MORELLO, with High  
 Honors  
 HARLOW BAKER STALEY, with High  
 Honors  
 JAMES MICHAEL WHELAN, with High  
 Honors

*In Home Economics*

LOIS GOLDSTEIN

*In Liberal Arts and Sciences*

MILAN JOHN BAGEL  
 MARY LOUISE BEDELL  
 BLAIR GERALD BELONGIA  
 BARRY LEONARD BERMAN  
 ELIZABETH JEAN BOND  
 RUTH MARILYN BONE  
 LAWRENCE WILLIAM BORNES  
 HELEN IRONSMITH BROWN  
 GLORIA LUCILLE BRYSKIER  
 JACK CARSEL, with High Honors in  
   Bacteriology  
 PAUL F. CONRAD, with High Honors in  
   Mathematics  
 HELEN HARRIETT DEVINE  
 AUBREY WALLACE DICKERSON  
 NORMAN DUBLIN  
 ARTHUR AARON ELLIS  
 MARILYN SILVERMAN GOLDFARB  
 LILLIAN PARKER GRAGG  
 WILLIAM NATHAN GREGG, Jr.  
 ANN EARP HALL  
 IRIS ANNE HERBRIG, with Honors in  
   Bacteriology  
 DONALD PAUL HOYT, with High  
   Honors in Mathematics  
 FLORENCE ELIZABETH HULLA  
 PAUL ELLIS JONES  
 IRMA RUTH KATZ  
 CORINNE GERALDINE KLOSKA  
 JEROME OLDRICH KRIVANEK  
 KARL ALFRED KUBITZ  
 MELVIN RICHARD LEWIN

MARVIN PHILLIP LOEB  
 MARGARETTE HURSEY LUCK  
 VINCENT MARAC  
 GEORGE FREDERICK MAURER  
 RICHARD IRWIN MEYER  
 MARY AGNES PRZYPYSZNY  
 ERNEST WILFRED PULLMAN  
 MYROSLOW PURKO  
 JAMES ANDREW ROWE  
 RUTH RUBNICH  
 MARTHA JANE RYDER, with Highest  
   Honors in Chemistry  
 RICHARD SCHALLER  
 MERRILL BLOOD SCOTT  
 GEORGE ROGER SEFERSHAYAN  
 MARGARET CATHERINE SHEKLETON  
 MARYE FAYE SKELLY  
 HARRIET CARRIER SMITH  
 JEROME HERBERT SORKIN  
 MURIEL HELEN STAHNKE  
 ARTHUR MARVIN STERN  
 ROBERT KENDRICK STUBBS  
 SHERWYN WILLIAM TRUBITT  
 JAMES HAROLD TURNOCK, Jr., with  
   High Honors in Mathematics  
 BEULAH MUNSON WAGGONER, with  
   Honors in Geology  
 NORMA EILEEN WALLIS  
 ROBERT EVERETT WHITE  
 CLARA VERNON WILLIAMS  
 MURRAY WITTNER

*In the Teaching of Biological Science and General Science*

LEONA CLAIRE BRAMAN

## COLLEGE OF EDUCATION

## Degree of Bachelor of Science

*In Education*

BILLIE JEAN ALLEN  
 RUTH ALLEN  
 CHARLES WILLIAM BEILE  
 ROBERT ADAIR BLACKWOOD  
 JOE ANGELO BUSCEMI  
 SHARON JEAN COLE  
 BRUCE HORACE COULTAS  
 ALOISE MICHAEL KAMP  
 NAOMA JUNE KAULARICH  
 JULIEN EMILE KINZER  
 MELVIN RUSSELL KORNMEYER, with  
   Honors in Education  
 JOYCE MILLER LANGE  
 ROBERT SOLOMON LUKOV  
 ACHILLE FRED MAGGIOLI  
 BLAIR GRANGE MARK

LOREN JOSEPH MILLER  
 KENNETH HARVEY PARKER  
 JANET SPENCE PATON  
 ELSA COWAN PHEIFFER  
 JULIUS POLAN  
 RUTH RINGLAND RAINS, with Honors  
   in French and German  
 CECILE BLANCHE RENTSCHLER  
 PATRICIA LOU RYAN  
 JEANNE BETTY SCHROEDER  
 KENNETH EUGENE SIBLEY  
 ROBERT JACK SILVER  
 FRANCINE MARION TRAVIS  
 HELEN BLANCHE VITOUS  
 BEVERLY BARBER WEBER

*In Home Economics Education*

LOUISE RICHARDS FLIERMANS

*In Industrial Education*

DEAN ELTON RING

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION****Degree of Bachelor of Science***In Accountancy*

EARL REICE ANDERSON  
 JOHN DELBERT ANDERSON  
 ROBERT EUGENE ANDERSON  
 MAURICE WAYNE ARNOLD, with Honors  
 WILLIAM HENRY AWALT  
 JOHN HENRY BARNES, with Honors  
 LEO MILTON PETER BREEN, with Honors  
 JACK ROLAND BURNETT  
 JAMES VIRGIL CLANAHAN, with Honors  
 CHESTER GILBERT COOPER  
 JAMES JOHN DICKEY  
 CONLEY NEIL FOSTER  
 ROBERT WILLIAM GELLES, with Honors  
 ROBERT CARL HAEGER, with Honors  
 EDWARD HUGH HENNING, with Honors  
 ERNEST EWALD HEUER  
 JOHN MARTIN HOHMANN  
 WILLIAM BENJAMIN HUISE  
 GLENN HENRY JOHNSTON  
 LLOYD JOHN KURKOWSKI, with Honors

THOMAS BOWEN LEONARD, with Honors  
 JOSEPH ROGER LOWERY  
 CLYDE JUNIOR MARTIN  
 DONALD THOMAS MCDANIEL  
 PATRICIA ANN MCGOWAN, with Honors  
 HAROLD CLIFFORD MERRILL  
 WESLEY ROBERT MUNDIL  
 ROBERT WILLIAM NELSON  
 LEONARD PEARL  
 ROSE MARY PEIFER  
 JAMES CHAMPLIN PEIRCE, Jr.  
 ROBERT LEE PRUITT, with Honors  
 ERWIN ROSS RIDGE  
 JOHN SEMPLE  
 JAMES JOSEPH SHAFTER, with Honors  
 LEE ALBERT STRICKLAND  
 ALEXANDER ROBERT THOMSON, with Honors  
 GEORGE HAROLD TIMSON, with Honors  
 JAMES EVERETT WILCOX  
 NORMAN ZUCKERMAN

*In Commerce and Law*

JAMES RAYMOND KUHN, Jr.

RUSSELL SAYRE LAW

*In Commercial Teaching*

SEYMOUR GRAY

*In Economics*

JOHN RAYMOND BRITT  
 JEROME BAHRENBURG HASEMEIER  
 WILLIAM DAVID MCVAY

EDWARD DEAN WICKERSHAM, with  
 High Honors

*In Industrial Administration*

CLYDE DIXON  
 ANTHONY RICHARD DUGO  
 CHRISTOPHER FAYE  
 FRANKLIN HOBART FEDER  
 THOMAS VANCE GILPATRICK, with Honors

HOWARD ARTHUR GRANERT, Jr.  
 ALVA PAUL LIMBER  
 ROBERT CRAWFORD PIGGOTT  
 JACK HENRY SCHAEFER

*In Management*

OTHO FORD BARTHOLOW  
 JOHN ROBERT BLACK  
 DONALD HENRY BRENNKE  
 FRANCIS EUGENE BRYLSKI  
 MAURICE OSCAR COOPER  
 JOHN EMANUEL PETER CZAJA  
 ROBERT DEAN DILLER  
 JOHN BENTON DRAPER, with Honors  
 CONSTANCE CLARE EINHORN

ELIZABETH ANN GAEBE  
 LETA ANN GILL  
 THEODORE HENRY GILLELAND, with Honors  
 MONS LESLIE HANSEN  
 LORRAINE EVELYN JOHNSON  
 JAMES GEORGE KALAL, Jr.  
 MARSHALL FRANCIS LEY  
 HIRAM JOHN LUND

HOWARD RALPH NEVILLE  
ROBERT WARREN OLSON  
WALTER HENRY RIETZ, JR.  
DONALD WERNER SCOTTON, with  
Honors  
BILLY SAM STEFFY

HARRISON EARL WEBB  
EVANGELINE CAROLINE WILLETT, with  
High Honors  
CARL WILLIAM WISE  
FLORENCE HATTY WITGES

*In Management and Marketing*

DONALD CHARLES CALCATERRA  
WARREN EDWARDS COLCLESSER  
WILLIAM MEREFIELD DONNE  
JEAN ELIZABETH HAMILTON  
J. R. HART  
ILA RAY LEONBERGER  
EARL FRANKLIN MARLMAN  
HILLEL ROSENTHAL

THEODORE GEORGE SAMUELSON  
HERMAN PETER SCHLAGETER  
NORMAN PAUL SCHNEIDER  
MANUEL JACOB SEGALL  
JOSEPH DONALD SLAKER  
CHARLES AUGUSTUS WATKINS  
WILLIAM ROBERT WIEBMER

*In Management, Banking, and Finance*

WILLIAM JOHN WELTHER

*In Marketing*

MERWYN HOWARD ADELMAN  
WILLIAM ROBERT BARKER  
VIRGINIA ELEANOR BOWTON  
JUNIOR DEAN CHARLEY  
JAMES JOSEPH DVORAK  
HERBERT QUINCY FRENCH  
LESTER GROMAN  
RUSSELL PRITCHETT HALL, JR.  
ROBERT GENE HOLMES  
JAMES EDGAR HUDSON  
ALONZO LINN HUNTER  
JOSEPH ERNEST HUSTED  
THOMAS OWEN JARVIS  
JOHN W. JOHNSEN, with Honors  
FRANCIS LEO JONES  
EDWARD MERVIN KARL

BURTON LIONEL KIEFUS  
RAYMOND CLARENCE LAUER  
LORETA ANN MACKLIN  
GEORGE WOLFE MAXEY  
PATRICK STEVEN NAGLE  
GEORGE MARVIN NATHAN  
IRVING ANDREW SCHAU  
CLYDE ALFRED SELIX, JR.  
RUTH CLEMENTINE SINKS  
LAWRENCE MILFORD SMITH  
MAX LOUIS TEITELMAN  
JOSEPH WILMER THOMPSON  
LORRAINE MARIE WALKER  
ROBERT RICHARD WEBB  
STANLEY LEE WEBER  
RUDOLPH LOUIS ZEMANEK

**SCHOOL OF JOURNALISM**

**Degree of Bachelor of Science**

*In Journalism*

KENNETH MARNE BAKER  
PATRICIA MAY BARTON  
VIRGINIA McELRATH BEGGS, with  
Honors  
WILLIAM WESCOTT BROOM  
EDWARD WILLIAM CANN  
JOHN EDGAR CLARKE, JR.  
EDWIN HASKELL COHEN  
WILLIAM FRANCIS DISKIN  
ROBERT JAMES DOHERTY  
GEORGE ARTHUR EISENHUTH, with  
High Honors  
BERNARD LEE FRAZER  
BURTON PHILLIP FREIREICH  
IRMAROSE GOLDBERG  
JAMES RUSSELL GOODRICH  
RICHARD JOSEPH HALPERN  
SAMUEL OSLER HANCOCK  
WENDELL DOOLEY HARBERT  
ROBERT ARTHUR HIGHLAND

WILLIAM ARTHUR HORN  
LAURENCE GEORGE KRAMP  
NORMAN KRANZ, with Honors  
HAROLD MEYER LEVIE  
HUGH MABRY MIX  
WILLIAM HORN NANAY  
RALPH EUGENE PRYOR  
LOUISE STRICKFADEN RARICK  
ARNOLD ARCH SELAN  
PATRICIA ANNE SIMKINS  
HERBERT JAY SLAIMAN  
RICHARD SLOTTOW  
WILLIAM ARTHUR STONEBERG, JR.  
EDWARD GEORGE STRABLE, with High  
Honors  
CREED DAVIS TUCKER  
ROBERTA RAE WHITWORTH  
SHERMAN HOWARD WOLF  
THOMAS AUDUS YATES



## COLLEGE OF FINE AND APPLIED ARTS

## Degree of Bachelor of Science

*In Architectural Engineering*

|                                        |                                       |
|----------------------------------------|---------------------------------------|
| ROBERT MARCUS BLAND                    | ENRIQUE EDUARDO MAROTO                |
| MORTON HARTMAN                         | DONALD ALAN OLSEN                     |
| DONALD ELLSWORTH IVERSON, with Honors  | BRENDON ANTHONY O'MARA                |
| ROBERT HARRY KEPFNER, with High Honors | WORTH DEAN PHILLIPS                   |
| OTTO FREDERICK LENTZ                   | NORMAN LAVERNE RAAB, with High Honors |
| GILBERT PHILIP LICCIARDI               | HENRY VAUGHN THOMAS                   |
|                                        | CHARLES WOODRUFF TOBERMANN            |

*In Architecture*

|                     |                                   |
|---------------------|-----------------------------------|
| PAUL HJALMER GRAVEN | EUGENE ALBERT MEYER, with Honors  |
| ANNA MARIE HALPIN   | MYRON ARTHUR SIELAFF, with Honors |

*In Music Education*

|                          |                          |
|--------------------------|--------------------------|
| ALINE MARGARET FAIRBANKS | CLEMENS EUGENE HEINZMANN |
| ALFRED GRIFFIN           |                          |

## Degree of Bachelor of Fine Arts

*In Advertising Design*

|                       |                                      |
|-----------------------|--------------------------------------|
| ELIZABETH HYDE ARNOLD | RAYMOND PERLMAN, with Highest Honors |
| ROSEMARY HOLLEB       | HELEN MARIAN WILLIAMS                |
| CAROL LITA KRONER     |                                      |

*In Art Education*

MARTHA LYNN BAKER

*In Industrial Design*

|                                       |                                                |
|---------------------------------------|------------------------------------------------|
| HOWARD OSCAR BROWN                    | JAMES RAYMOND LUKES                            |
| JUANITA MCKEAN BROWN                  | GLORIA SUZANNE PAGLIARULO, with Highest Honors |
| JANE CAROL COOKE                      | DAVID MAXFIELD WHITE                           |
| MARY JANE CUNNINGHAM                  |                                                |
| JOSEPH LYNN DAVISON                   |                                                |
| ROBERT ORMAN ERNEST, with High Honors |                                                |

*In Painting*

|                                          |                                           |
|------------------------------------------|-------------------------------------------|
| WINNIE BAYLOR                            | CECIL DEWEY NELSON, JR., with High Honors |
| ESTHER CHALLENGE BROWN, with High Honors | GLADYS BERNICE SORENSEN                   |
| MARILYN FRANCES GREGG                    | NORMA JACKIE TUCKER                       |
| ANNE ELIZABETH HERRICK                   |                                           |

## SCHOOL OF PHYSICAL EDUCATION

## Degree of Bachelor of Science

*In Physical Education*

|                       |                         |
|-----------------------|-------------------------|
| ROBERT EDWARD ALLISON | MARILYN RUTH MARKEL     |
| JOHN ALBERT BRITTIN   | JANET ELIZABETH MCAULEY |
| HARRY DELMER DONAHEY  | MARTIN INGOLF NARBO     |
| RICHARD RAY KINNEMAN  | RUTH REED PARKER        |
| FLORENCE MAE KRASE    | BURTON MARSHALL SEIDLER |
| ARMAND EUGENE LEMBO   | ALBERT ALEX SIMMONS     |
| CATHERINE MARY LEONE  |                         |

## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

## Degree of Bachelor of Science

|                                 |                                    |
|---------------------------------|------------------------------------|
| ISAAC ALLEN                     | WILLIAM ROBERT LAHVIC              |
| JAMES K. ALLEN                  | ARTHUR THOMAS LENNON               |
| JOSEPH PATTERSON ALLISON        | ALAN MARTIN LIEBERMAN              |
| PAUL JOHN AMBROSE               | HARRY VANDUSEN LINDAHL             |
| DAVID DANIEL ARONOFF            | HARVEY RALPH LINDSAY               |
| ROBERT LAUDER AYERS             | GEORGE ROGER LIVESAY               |
| WALTER CHARLES BARNES           | SALVATORE PETER MADONIA            |
| DONALD LEE BERNING              | EUGENE JEROME MANDEL               |
| MELVYN LE ROY BLATCH            | WILBERT MARKS                      |
| JOHN TEOFIL BLINSTRUP           | ROBERT LEO MCCrackEN               |
| JOHN LE ROY BRIGGS              | JOHN EDWARD MCKELVIE               |
| BURNETT GEORGE BRUMNS           | OSCAR MELTZER                      |
| ALAN COOPER CAPLAN              | EDWIN JACK MENDEL                  |
| THEODORE WILLIAM CATT           | FRANKLIN RAE MEYER                 |
| FRANCIS ERLE CAVETTE, JR.       | JOSEPH MILROD                      |
| ROBERT ALBERT COLTMAN           | DONALD RAY MITCHELL                |
| JOHN HAL CONNOR, JR.            | ROBERT HERMAN MOAKE                |
| JOHN WILLIAM CRANE              | WILFRED ALVIN MOLDERMAKER          |
| HAROLD QUENTIN DANFORD          | ROBERT CARL MUEHRCKE, with Honors  |
| ROY S. DIAMOND                  | HENRY T. NEIGER                    |
| DONALD DAVID DILLER             | THOMAS ANDREW NICKELL              |
| RAMONA M. DONAHUE               | THOMAS JOHN NOLAN, JR.             |
| CHRISTIAN JOSEPH DUPUY          | JOHN AGEE PATTON                   |
| WILLIAM ERNEST EATON            | PAUL ROBERT PEABODY, with Honors   |
| WALTER EUGENE EDENS             | DONALD ROBERT PETERSON             |
| JAMES CHARLES ELLEDGE           | CALVIN JOHN PEYROT                 |
| GEORGE LEON ELLMAN, with Honors | JOHN MCNAIR PICKEN                 |
| MICHAEL RAYMOND FERRANTE        | QUENTIN HARVEY PICKERING           |
| EDWARD FRANK FIESTER            | SAMUEL PORTER                      |
| MORRIS LEWIS FINNEY, JR.        | GERALDINE MAE PRICE                |
| ALLYN ELLSWORTH GILBERT         | EARL WARREN RAAF                   |
| ROBERT CHARLES GORDON           | RAYMOND GEORGE REAL                |
| ROBERT ALLEN GRAYSON            | ROLAND SOL RESNICK                 |
| RALPH EDWARD GREENE             | DONALD MARTIN RICE                 |
| WALTER LOUIS GREENLEE           | JOHN WILLIS RICH                   |
| PAUL EUGENE HAMER               | OTTO FRANK RIPLEY, JR.             |
| RICHARD JAY HANDEL              | EDWARD MICHAEL RUDNICKI            |
| DAVID NOAH HANSON, JR.          | PHIL RUSKIN                        |
| WILLIAM FREDERICK HARPER        | MELVIN WARREN SCHNAKE, with Honors |
| CHARLES HAUSMANN                | WILLIAM GRANT SCHOPF               |
| HOWARD MYERS HAYS               | FRANK ROBERT SEBEK                 |
| MARVIN HECHT                    | ROBERT GLENN SEEDS                 |
| THOMAS WILLARD HENNESSEY        | GALEN WILKINS SEILER               |
| ROBERT SEYMOUR HILL             | GEORGE HENRY SHAMRY, JR.           |
| GALE PILLSBURY HILYER, JR.      | HAROLD ARTHUR SHARP                |
| RICHARD BRUCE HOEFER            | HENRY WILLIAM SHERRY               |
| EDWIN CHASE HOWELL              | KENNETH CARL SIEGEL                |
| HARLAN EUGENE HUMMEL            | GEORGE SILVERMAN                   |
| MELVIN HUMPHREY                 | AUSTER JOHN SLOTNESS               |
| CALVIN DALE JEFFREY             | PHILIP WAYNE SMITH                 |
| ANDREW HOUSTON JERDAN           | JOHN CHARLES SPOONER               |
| JOHN HARRY JOHNSON              | FRANK JOSEPH STARZYK               |
| JOSEPH CHERYL JURJEVICH         | JAMES PUTNAM STEINMAN              |
| JAMES DAVID KEARNS              | GEORGE ELLIS STICKNEY, JR.         |
| ERVING ALEXANDER KELP           | DEAN EVERETT STONIER               |
| KENNETH EUGENE KOEHLER          | GERALD MURRAY STRUM                |
| VADJA VADIM KOLOMBATOVIC        | HAROLD AARON STRUM                 |
| JAMES PALMER KREIDLER           | JAMES EMMETT STRUNCK               |
| DAVID J. KULL, with Honors      |                                    |

PAT NOEL SULLIVAN  
 DORSEY EUGENE SULZBERGER  
 VINCIL HOWARD SWEARINGEN  
 ANTHONY JOHN TANGALOS  
 ARTHUR TIFFIN TANNER  
 RICHARD MARTIN THOMPSON  
 ARTHUR WILSON TOMPKINS, JR.  
 RICHARD CLARENCE TWIST  
 WILLIAM VAN DUZOR  
 BARTH JOSEPH VOGEL, JR.  
 JAMES EDMOND WATERS  
 GLENN ROBERT WEBB  
 LAWRENCE WEISBERG

NORMAN DWIGHT WELLS  
 FRANCIS RENICK WHITE  
 WILLIAM MACK WHITE  
 JOHN EDWARD WILLIAMS  
 EUGENE PERSHING WILSON  
 GEORGE HENRY WIRTH  
 ROSCOE EUGENE WISE  
 ROBERT GAYLORD WOLF  
 HARRY ROSS WORKMAN  
 GLENN EVIN WROUGHTON  
 LYMME MASCO YOUNG  
 ESTELLE ZOGLIN

### CURRICULUM PREPARATORY TO TEACHING DEAF AND HARD OF HEARING CHILDREN

*For the Degree of Bachelor of Science in the Education of the Deaf*

**Required for Admission:** Fifteen units of secondary-school work, including English, 3 units, Algebra, 1 unit, Geometry, 1 unit. Recommended, Science, 2 units, Language, 2 units.

**Additional Standards:** (a) The student must rank in the upper 25 per cent of his high-school graduating class or, if a transfer student, must have a grade point average of at least 3.5.

(b) The student who is preparing to teach the deaf must possess normal hearing acuity and normal formation of the teeth and lips. This will necessitate a personal interview with, and tests administered by, a staff member of the College of Education.

**Graduation:** A minimum of 124 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

#### First Year

| FIRST SEMESTER                                                        | HOURS | SECOND SEMESTER                                                                         | HOURS |
|-----------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------|-------|
| Rhet. 1—Rhetoric and Composition . . . 3                              |       | Rhet. 2—Rhetoric and Composition . . . 3                                                |       |
| or D.G.S. 1a—Verbal Expression . . . 4                                |       | or D.G.S. 1b—Verbal Expression . . . 4                                                  |       |
| D.G.S. 3a—General Biology . . . . . 4                                 |       | D.G.S. 3b—General Biology . . . . . 4                                                   |       |
| or Physiol. 1a—Mammalian<br>Physiology . . . . . 5                    |       | or Physiol. 5—Physiology of the<br>Nervous System and the Special<br>Senses . . . . . 3 |       |
| Speech 1—Principles of Effective<br>Speaking <sup>1</sup> . . . . . 3 |       | Hygiene 2 or 5—Hygiene and Sani-<br>tation . . . . . 2                                  |       |
| Physical Education . . . . . 1                                        |       | Physical Education . . . . . 1                                                          |       |
| Military Science (for Men) . . . . . 1                                |       | Military Science (for Men) . . . . . 1                                                  |       |
| Electives . . . . . 4-5                                               |       | Electives . . . . . 3-4                                                                 |       |
| <i>Total</i> . . . . . 15-18                                          |       | <i>Total</i> . . . . . 16-19                                                            |       |

#### Second Year

|                                                    |  |                                                                 |  |
|----------------------------------------------------|--|-----------------------------------------------------------------|--|
| Psych. 1—Introduction to<br>Psychology . . . . . 4 |  | Ed. 1—The American Public School . . . 2                        |  |
| Pol. Sci. 1a—American Government . . 3             |  | D.G.S. 5b—Social Science . . . . . 4                            |  |
| D.G.S. 5a—Social Science . . . . . 4               |  | Hist. 3b—History of the United<br>States, 1828-1947 . . . . . 3 |  |
| D.G.S. 6a—Literature and Fine<br>Arts . . . . . 4  |  | D.G.S. 6b—Literature and Fine<br>Arts . . . . . 4               |  |
| Physical Education . . . . . 1                     |  | Physical Education . . . . . 1                                  |  |
| Military Science (for Men) . . . . . 1             |  | Military Science (for Men) . . . . . 1                          |  |
|                                                    |  | Electives . . . . . 2                                           |  |
| <i>Total</i> . . . . . 16-17                       |  | <i>Total</i> . . . . . 16-17                                    |  |

<sup>1</sup> Students who take D.G.S. 1a-1b are not required to take Speech 1.

## Third Year

| FIRST SEMESTER                                    | HOURS | SECOND SEMESTER                                                    | HOURS |
|---------------------------------------------------|-------|--------------------------------------------------------------------|-------|
| Ed. 25—Educational Psychology....3                |       | Ed. 6a—Principles of Elementary Education.....3                    |       |
| Speech 18—Pronunciation (Phonetics).....3         |       | Speech 20—Speech Science.....3                                     |       |
| Speech 14a—Speech Correction....4                 |       | Speech 23—Audiometry and Use of Hearing Aids.....3                 |       |
| Home Econ. 56—The Child and His Development.....3 |       | Ed. 69—Principles and Methods in Remedial Reading.....3            |       |
| or Psych. 16—Child Psychology...3                 |       | Psych. 35—Clinical Psychology....3                                 |       |
| Art 10a—Art Education Laboratory..2               |       | or Ed. 43—Mental Tests (General Principles and Group Testing)....3 |       |
| or Art 70a—Craft Materials and Techniques.....2   |       | Electives <sup>1</sup> .....2                                      |       |
| Electives <sup>1</sup> .....2-3                   |       | <hr/>                                                              |       |
| Total.....17-18                                   |       | Total.....17                                                       |       |

## Fourth Year

|                                                                                                                                     |  |                                                                                                                                      |  |
|-------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|
| Ed. 44a—Education of the Deaf (sense training, lip reading, vocabulary building, reading and language, auditory training, etc.)...5 |  | Ed. 44b—Education of the Deaf (grammar for deaf, language and speech development, curriculum building, parent education, etc.).....5 |  |
| Ed. 10a—Technic of Teaching in the Elementary School.....3                                                                          |  | Ed. Prac. 36b—Practice Teaching with the Deaf.....5                                                                                  |  |
| Ed. Prac. 36a—Practice Teaching with Deaf and Hard of Hearing Children.....4                                                        |  | Ed. 42—Education of the Handicapped.....3                                                                                            |  |
| Ed. Prac. 25—Practice Teaching in Elementary Grades.....3                                                                           |  | Electives <sup>1</sup> .....2-3                                                                                                      |  |
| Electives <sup>1</sup> .....1-2                                                                                                     |  | <hr/>                                                                                                                                |  |
| Total.....16-17                                                                                                                     |  | Total.....15-16                                                                                                                      |  |

## Fifth Year

*For the Degree of Master of Science in Education of the Deaf*

1. One of the following prerequisites is necessary for graduate standing in this curriculum:

- a. A bachelor's degree in elementary or special education (other than the deaf), or
- b. A bachelor's degree in education of the deaf from an accredited training center for teachers of the deaf.

2. The curriculum for the fifth year consists of eight units of work to be selected from the required and elective courses. The selection of courses will be based on the student's undergraduate background.

|                                                                                | UNITS |
|--------------------------------------------------------------------------------|-------|
| a. Required of all students:                                                   |       |
| Ed. 125—Advanced Educational Psychology.....1                                  |       |
| Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....1 |       |
| b. Required of students qualified under 1a:                                    |       |
| Ed. Xa—Education of the Deaf with Laboratory.....1-1½                          |       |
| Ed. Xb—Education of the Deaf with Laboratory.....1-2                           |       |
| Speech 18—Pronunciation.....½                                                  |       |
| Speech 14a—Speech Correction.....½                                             |       |
| Speech 23—Audiometry and the Use of Hearing Aids.....½                         |       |
| Ed. 42—Education of Handicapped Children.....½                                 |       |
| c. Required of students registered under 1b:                                   |       |
| Ed. 194—Seminar in Education of Exceptional Children.....1                     |       |
| Ed. 190—Research in Education (Acoustically Handicapped)...1                   |       |
| d. Electives (select field of concentration from the following):               |       |
| Speech 14b—Speech Correction.....½                                             |       |
| Speech 19—Speech Science.....½                                                 |       |

<sup>1</sup> Electives should be selected with consent of adviser. A maximum of 40 credits in education will be allowed toward graduation.

|                                                                                                      |     |
|------------------------------------------------------------------------------------------------------|-----|
| Speech 117—Diagnosis of Speech Disorders.....                                                        | I   |
| Speech 114a—Seminar in Speech Correction.....                                                        | I   |
| Speech 114b—Seminar in Speech Correction.....                                                        | I   |
| Psych. 37—Practice in Psychological Examination.....                                                 | ½   |
| Psych. 115—Advanced Child Psychology.....                                                            | I   |
| Physiol. 14—Anatomy, Physiology, and Pathology of Speech Mechanism and Ear.....                      | ½-I |
| S.W.A. 40—Social Case Work I.....                                                                    | ½   |
| S.W.A. 80—Medical Lectures.....                                                                      | ½   |
| S.W.A. 81—Psychiatric Information for Social Workers.....                                            | ½   |
| Ed. S181—Seminar in Educational and Vocational Guidance.....                                         | I   |
| Ed. 180—Seminar in Elementary Education.....                                                         | I   |
| Ed. 139—Seminar in Curriculum Problems.....                                                          | I   |
| Ed. 138—Supervision of the Elementary School.....                                                    | I   |
| Ed. 136—Diagnostic and Remedial Programs of the School.....                                          | I   |
| Ed. 122—Educational and Vocational Guidance.....                                                     | I   |
| Ed. 119—Trends and Technics in Curriculum Making.....                                                | I   |
| Ed. 106—Administration of Junior and Senior High Schools.....                                        | I   |
| Ed. 105—Elementary School Organization and Administration.....                                       | I   |
| Ed. 104—Educational Administration.....                                                              | I   |
| Ed. 64—Child Development and Problems in Education.....                                              | ½   |
| Ed. 41—Principles of Vocational Education.....                                                       | ½   |
| Home Econ. 56—The Child and His Development; and Home Econ. 56b—Laboratory in Child Development..... | I   |

The course numbers are the present designations and will be changed in accordance with a new system of numbering all University course offerings, but the titles of the courses will remain the same.

#### CURRICULUM PREPARATORY TO TEACHING MENTALLY HANDICAPPED CHILDREN

*For the Degree of Bachelor of Science in the Education of Mentally Handicapped Children*

**Required for Admission:** Fifteen units of secondary-school work, including English, 3 units, Algebra, 1 unit, Geometry, 1 unit. Recommended, Science, 2 units, Language, 2 units.

**Additional Standards:** The student must rank in the upper 25 per cent of his high-school graduating class or, if a transfer student, must have a grade point average of at least 3.5.

**Graduation:** A minimum of 124 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

#### First Year

| FIRST SEMESTER                           | HOURS        | SECOND SEMESTER                                                            | HOURS        |
|------------------------------------------|--------------|----------------------------------------------------------------------------|--------------|
| Rhet. 1—Rhetoric and Composition..       | 3            | Rhet. 2—Rhetoric and Composition..                                         | 3            |
| or D.G.S. 1a—Verbal Expression..         | 4            | or D.G.S. 1b—Verbal Expression..                                           | 4            |
| D.G.S. 3a—General Biology.....           | 4            | D.G.S. 3b—General Biology.....                                             | 4            |
| or Physiol. 1a—Mammalian Physiology..... | 5            | or Physiol. 5—Physiology of the Nervous System and the Special Senses..... | 3            |
| Industrial Ed. 1—Woodworking.....        | 4            | Hygiene 2 or 5—Hygiene and Sanitation.....                                 | 2            |
| Physical Education.....                  | 1            | Speech 1—Principles of Effective Speaking <sup>1</sup> .....               | 3            |
| Military Science (for Men).....          | 1            | Physical Education.....                                                    | 1            |
| Electives.....                           | 3            | Military Science (for Men).....                                            | 1            |
|                                          |              | Electives.....                                                             | 3            |
| <b>Total.....</b>                        | <b>15-18</b> | <b>Total.....</b>                                                          | <b>16-19</b> |

<sup>1</sup> Students who take D.G.S. 1a-1b are not required to take Speech 1.

## Second Year

| FIRST SEMESTER                           | HOURS        | SECOND SEMESTER                                       | HOURS        |
|------------------------------------------|--------------|-------------------------------------------------------|--------------|
| Psych. 1—Introduction to Psychology..... | 4            | Ed. 1—The American Public School..                    | 2            |
| Pol. Sci. 1a—American Government..       | 3            | Hist. 3b—History of the United States, 1828-1947..... | 3            |
| D.G.S. 5a—Social Science.....            | 4            | D.G.S. 5b—Social Science.....                         | 4            |
| D.G.S. 6a—Literature and Fine Arts.....  | 4            | D.G.S. 6b—Literature and Fine Arts.....               | 4            |
| Physical Education.....                  | 1            | Physical Education.....                               | 1            |
| Military Science (for Men).....          | 1            | Military Science (for Men).....                       | 1            |
|                                          |              | Electives.....                                        | 2            |
| <i>Total</i> .....                       | <u>16-17</u> | <i>Total</i> .....                                    | <u>16-17</u> |

## Third Year

|                                                              |                                                              |
|--------------------------------------------------------------|--------------------------------------------------------------|
| Ed. 25—Educational Psychology... 3                           | Ed. 6a—Principles of Elementary Education..... 3             |
| Speech 14a—Speech Correction <sup>1</sup> ... 3              | P.E. (new)—Physical Education of Handicapped Children..... 2 |
| or Speech 24—Classroom Problems in Speech Correction..... 3  | Art 70b—Craft Materials and Techniques..... 2                |
| Home Econ. 56—The Child and His Development..... 3           | or Art 10b—Art Education Laboratory..... 2                   |
| or Psych. 16—Child Psychology... 3                           | Ed. 69—Principles and Methods in Remedial Reading..... 3     |
| or Ed. 64—Child Development and Problems in Education..... 3 | Psych. 35—Clinical Psychology..... 3                         |
| Ed. 42—Education of the Handicapped..... 3                   | or Ed. 43—Mental Tests..... 3                                |
| Art 10a—Art Education Laboratory.. 2                         | Electives..... 3                                             |
| or Art 70a—Craft Materials and Techniques..... 2             |                                                              |
| Electives..... 2                                             |                                                              |
| <i>Total</i> .....                                           | <u>16</u>                                                    |
| <i>Total</i> .....                                           | <u>16</u>                                                    |

## Fourth Year

|                                                                         |                                                                         |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Ed. 45a—The Psychology and Education of the Mentally Handicapped..... 3 | Ed. 45b—The Psychology and Education of the Mentally Handicapped..... 3 |
| Ed. 10a—Technic of Teaching in the Elementary School..... 3             | Ed. Prac. 34—The Mentally Handicapped..... 5                            |
| Ed. Prac. 25—Elementary Education <sup>2</sup> ..... 5                  | Psych. 37—Practice in Psychological Examinations..... 3                 |
| S.W.A. 20—Introduction to Social Work..... 3                            | Electives <sup>3</sup> ..... 5                                          |
| Electives <sup>3</sup> ..... 2                                          |                                                                         |
| <i>Total</i> .....                                                      | <u>16</u>                                                               |
| <i>Total</i> .....                                                      | <u>16</u>                                                               |

## Fifth Year

*For the Degree of Master of Science in the Education of  
Mentally Handicapped Children*

Students seeking a master's degree in the field of the education of mentally handicapped children must present the following prerequisites:

1. Courses sufficient to meet requirements for an Illinois Teacher's Certificate.

2. Specialized undergraduate courses:<sup>4</sup>

- a. Ed. 10a—Technic of Teaching in the Elementary School
- b. Ed. Prac. 34—The Mentally Handicapped
- c. Speech 24—Classroom Problems in Speech Correction

<sup>1</sup> Speech 18 (Pronunciation) is a prerequisite or can be taken concurrently with Speech 14a.

<sup>2</sup> Educational Practice will be with normal elementary children and with mentally retarded elementary children.

<sup>3</sup> Electives will be selected with the consent of the adviser. A maximum of 36 hours in education will be allowed toward graduation.

<sup>4</sup> Students who are not trained as elementary teachers may have other specialized undergraduate courses to take depending on their pattern of credits and teaching experience.

The curriculum for the fifth year consists of eight units of work, to be selected from the following required and elective courses:

| Required Courses:                                                           | UNITS |
|-----------------------------------------------------------------------------|-------|
| Ed. 125—Advanced Educational Psychology.....                                | 1     |
| Ed. 30—History of Education; <i>or</i> Ed. 101—Philosophy of Education..... | 1     |
| Ed. 42—Education of Handicapped Children.....                               | ½     |
| Ed. 45a—Psychology and Education of the Mentally Handicapped.....           | ½-1   |
| Ed. 45b—Psychology and Education of the Mentally Handicapped.....           | ½-1   |
| Ed. 115—Education and the Problems of Personality.....                      | 1     |
| Ed. 136—Diagnostic and Remedial Programs of the School.....                 | 1     |

NOTE: Any of the above courses, or their equivalents, which have been taken as an undergraduate may be replaced by electives listed below.

Electives:<sup>1</sup>

- Ed. 43 — Mental Tests (General Principles and Group Testing)
- Ed. 64 — Child Development and Problems in Education (especially recommended)
- Ed. 109 — Psychology of Adolescence for Teachers
- Ed. 121 — Educational Measurements
- Ed. 123 — Educational Statistics
- Ed. 134 — Curriculum Problems and Trends in Elementary School Reading and the Language Arts (especially recommended)
- Ed. 185 — Seminar in Educational Psychology
- Ed. 142 — Administration and Supervision of Education of Exceptional Children
- Psych. 23 — Abnormal Psychology
- Psych. 105 — Seminar
- Psych. 106 — Neural Theory of the Psychological Functions
- Psych. 108 — Quantitative Methods
- Psych. 115 — Advanced Child Psychology
- Psych. 130 — Psychological Counseling and Psychotherapy
- Psych. 133 — Special Techniques in Psychological Diagnosis and Therapy
- Psych. 140 — Personality
- S.W.A. 80 — Medical Lectures
- S.W.A. 81 — Psychiatric Information for Social Workers
- S.W.A. 40 — Social Case Work I (especially recommended)
- Speech 14a — Speech Correction
- Speech 14b — Speech Correction

The course numbers are the present designations and will be changed in accordance with a new system of numbering all University course offerings, but the titles of the courses will remain the same.

## RESEARCH AND EDUCATIONAL HOSPITALS

### POLICY AND PROCEDURE GOVERNING ADMISSION OF PATIENTS EFFECTIVE MARCH 1, 1948

The Research and Educational Hospitals are operated and maintained by the University of Illinois for the advancement of medical education and research.

The limited bed capacity necessitates basing admission primarily on the teaching or investigative value of the case and the lack of family income to procure medical attention from private sources. Citizenship and residence in the State of Illinois of at least one year are required.

The Hospitals offer two types of service — Inpatient and Outpatient (Clinic). The University reserves the right to assign patients to either, depending on individual need and available facilities. The plan of admission limits the number of cases of any one particular type which may be accepted during a given period.

<sup>1</sup> Under special circumstances, other courses may be substituted with the approval of the adviser.

The period of hospitalization is necessarily limited; therefore patients are discharged at the discretion of the department to which they are assigned.

Application for admission of a patient should be addressed to the Medical Director and accompanied by a letter from the attending physician stating the name, age, sex of applicant, history of present complaints, clinical and laboratory findings, impression or diagnosis, and family income. The referring physician should also state whether the patient's condition will permit use of the Outpatient service, which normally requires several visits to the clinic before completion of diagnostic procedures and therapy. All admission requests are reviewed for medical interest by the service concerned, and the applicant or referring physician will be informed whether or not the case may be admitted.

#### POLICY GOVERNING CHARGES

Medical services are provided free of charge. However, certain other charges are made. All charges are computed at cost, and assessed in accordance with the patient's ability to pay, with particular consideration of benefits available under any hospitalization insurance plan carried by the patient. Charges apply to patients eligible for or receiving financial assistance from public or private welfare agencies, whose policies provide payment toward medical costs. They apply alike to Clinic and Hospital patients and cover registration, laboratory service, drugs, X-rays, special appliances, and other costs.

All patients applying for admission to the Clinic or Hospital are to be screened for eligibility and ability to pay. They shall be informed of the fees in effect and classified as follows: (a) no payment, (b) partial payment, (c) full payment.

Except as otherwise indicated, all receipts of the Hospital are to be treated as general income. All expenses of the Hospital are to be covered by budget appropriations.

#### SCHEDULE OF CHARGES

| Admission:                                                                                                                                                                                                                                                                                                                                                                                              | <i>Fee</i> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| (a) All new patients admitted to the Clinic shall be assessed a Registration Charge of \$3 to cover costs of registering, chest microfilm, and all laboratory examinations made during the year following the date of registration. Each subsequent year this charge shall be \$2. Patients previously registered shall pay an annual charge of \$2 to cover laboratory tests during any yearly period. |            |
| (b) Laboratory charge of \$6 for new patients admitted directly to the Hospital. If admission has been made by transfer from the Clinics, this charge shall be \$4. Either charge will cover all laboratory work ordered during the first week of hospitalization.                                                                                                                                      |            |
| (c) An additional laboratory charge of \$2 a week for all subsequent weeks of hospitalization. (Four days or more to constitute an additional week.)                                                                                                                                                                                                                                                    |            |
| Allergy Clinic:                                                                                                                                                                                                                                                                                                                                                                                         |            |
| Hay fever or asthma, a year.....                                                                                                                                                                                                                                                                                                                                                                        | \$ 5 00    |
| Obstetrics:                                                                                                                                                                                                                                                                                                                                                                                             |            |
| Delivery in home or hospital.....                                                                                                                                                                                                                                                                                                                                                                       | 15 00      |
| Orthopaedics:                                                                                                                                                                                                                                                                                                                                                                                           |            |
| Body and spica cast.....                                                                                                                                                                                                                                                                                                                                                                                | 2 00       |
| Arm, leg, and foot casts.....                                                                                                                                                                                                                                                                                                                                                                           | 1 00       |
| Back strapping.....                                                                                                                                                                                                                                                                                                                                                                                     | 1 00       |
| (Patient braces manufactured in the Brace Shop are to be charged at production costs. Income shall be credited to the Brace Shop Revolving Fund.)                                                                                                                                                                                                                                                       |            |
| Dental Clinic:                                                                                                                                                                                                                                                                                                                                                                                          |            |
| Mouth X-ray (14 intra-oral X-rays).....                                                                                                                                                                                                                                                                                                                                                                 | 2 50       |
| Single films.....                                                                                                                                                                                                                                                                                                                                                                                       | 25         |
| Extractions (first tooth).....                                                                                                                                                                                                                                                                                                                                                                          | 50         |
| Succeeding extraction at same sitting.....                                                                                                                                                                                                                                                                                                                                                              | 25         |
| Full upper and lower dentures (minimum).....                                                                                                                                                                                                                                                                                                                                                            | 20 00      |
| Clinic Operating Room Service.....                                                                                                                                                                                                                                                                                                                                                                      | 5 00       |
| Biopsy:                                                                                                                                                                                                                                                                                                                                                                                                 |            |
| Tissue examination.....                                                                                                                                                                                                                                                                                                                                                                                 | 3 00       |



## Physical Medicine:

Treatments as prescribed during any weekly period..... 1 00

## Radiology (X-ray films, and X-ray and radium treatments at the following schedule):

## Chest (heart or lungs):

13 years and under..... 2 00

Over 13 years..... 3 00

Colon and GI tract..... 9 00

Colon (opaque enema)..... 5 00

Epilation treatments..... 2 00

Extremities (2 views of localized part)..... 2 00

## Entire upper or lower extremity 2 views:

13 years and under..... 2 00

Over 13 years..... 3 00

Gall bladder dye test, colon, and GI tract (includes dye)..... 13 00

Gall bladder dye visualization (includes dye)..... 5 00

Jaw..... 2 00

Laminographs..... 5 00

Mastoids..... 3 00

Miniature chests..... 1 00

Oesophagus..... 3 00

Pregnancy—for disproportion..... 5 00

Pregnancy—scout film..... 3 00

Radium skin plaques..... 1 00

Radium therapy other than plaques..... 3 00

Ribs (2 views)..... 3 00

Shoulder (2 views)..... 2 00

Sinuses..... 3 00

## Skull:

1 view..... 1 00

2 or more views..... 3 00

## Spine:

Cervical (2 views)..... 2 00

2 views of other localized part..... 3 00

## Entire spine (2 views):

13 years and under..... 3 00

Over 13 years..... 4 00

Upper GI tract..... 5 00

Urinary tract—IVP (includes dye)..... 6 00

Urinary tract—plain film..... 3 00

X-ray therapy treatments (except epilation)..... 1 00

## Tumor Clinic:

Radon seeds shall be assessed at \$1 each by Tumor Clinic Office. Seeds made available to the staff for private cases shall be charged to the physician at the same cost..... 1 00

## Electroencephalograms:

Electroencephalograms taken by the Department of Psychiatry shall be charged at \$10 each. Charges shall be assessed by the technician..... 10 00

## Electrocardiograms:

Electrocardiograms ordered from the Medical Department shall be assessed by the technician at \$2 each. Repeat tracings will be taken without charge..... 2 00

## Laboratory:

Laboratory tests including basal metabolisms are covered under admission.

## Blood Bank:

Existing procedures and charges for plasma and whole blood shall be continued: \$25 for one unit of whole blood (one pint); \$25 for one unit (200 cc) of plasma.<sup>1</sup>

<sup>1</sup> If the patient furnishes a donor no charge is made for blood transfusions. The income from charges for blood transfusions is used to pay professional donors for blood furnished for patients.

**Pharmacy:**

Drugs other than those routinely provided by each service, appliances, such as special bandages, crutches, identification tags, shall be ordered on the Hospital Prescription forms from the Pharmacy. Income shall be credited to Hospital Pharmacy Revolving Fund.

**Operating Room:**

Operating room service charges, including anesthesia, shall be as follows:

|                      |       |
|----------------------|-------|
| Major Operation..... | 10 00 |
| Minor Operation..... | 5 00  |

**Central Supply:**

Oxygen therapy charges shall be \$3 for each day or fraction thereof for all outfits, including masks, positive pressure, Aerosol, Pharyngeal, and tents.

**Hospitalization:**

A charge of \$12 for a one-day, \$16 for a two-day, and \$20 for a three-day stay, and \$6 a day beginning with the fourth and subsequent days. A per diem charge of \$2 for infant care provided after discharge of mother.

Costs for special duty nurses are to be paid by the patient in accordance with prevailing procedures.

**PURCHASES****A. Purchases Recommended**

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                                                                                                                           | <i>Department</i>                                                        | <i>Vendor</i>                                                   | <i>Cost</i>                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------|
| 9 circuit breaker panels for installation in Busey Hall                                                                                                                                                               | Physical Plant                                                           | Wm. Wurdack Electric Manufacturing Co., St. Louis               | \$1 041 50                   |
| Steel office furniture for new Mechanical Engineering Building                                                                                                                                                        | Mechanical Engineering                                                   | Educational & Institutional Cooperative Service, Inc., New York | 10 746 74                    |
| One No. 2320 kiln, 6 burner 18"x12"x9", with accessories; one No. 2320 kiln blower, 110 CFM, 16 oz. pressure AC, polyphase                                                                                            | Ceramic Engineering                                                      | R. C. Remmey Company, Philadelphia, Pa.                         | 1 452 00                     |
| One X-ray spectrometer with auxiliary equipment and accessories                                                                                                                                                       | Ceramic Engineering                                                      | North American Philips Co., Inc., New York City                 | 7 501 00                     |
| Assortment of General Radio electronic equipment                                                                                                                                                                      | Electrical Engineering                                                   | General Radio Co., Chicago                                      | 8 253 13                     |
| 10 lbs. aminoacetic acid; 2,000 gms. dl-valine; 1,000 gms. dl-threonine; 1,000 gms. l(-)-leucine; 200 gms. l(-)-hydroxyproline                                                                                        | Chemistry                                                                | Merck & Company, Rahway, N. J.                                  | 1 402 50                     |
| 22 Spencer microscopes and optical accessories                                                                                                                                                                        | Geology                                                                  | Chicago Apparatus Co., Chicago                                  | 8 320 70<br>f.o.b.<br>Urbana |
| 8 coin operated hair dryers for installation in new Women's Residence Halls                                                                                                                                           | Residence Halls                                                          | Electric-Aire Engineering Corp., Chicago                        | 1 412 00                     |
| 46 pieces of chemical equipment                                                                                                                                                                                       | Chemistry                                                                | Litton Industries, San Carlos, Calif.                           | 3 573 50                     |
| 5 potentiostats, 35 amp. relay and thermocouple break protection, 115 volt 60 cycle operation, scale: 0-1600°C Pt-Pt 10% RH, Model No. 3244TCB; one potentiostat as above but scale: 0-1000°C Cr-Al Model No. 3244TCB | Ceramic Engineering                                                      | Wheelco Instrument Co., Chicago                                 | 1 291 74                     |
| 8 pieces of equipment                                                                                                                                                                                                 | Botany                                                                   | The Perkins-Elmer Corporation, Glenbrook, Conn.                 | 3 400 00                     |
| 15,000 reams 8 3/4x10 3/4, 16 lb. basis white No. 4 sulphite mimeo bond                                                                                                                                               | Office Supply Store, Extension Service in Agriculture and Home Economics | Dwight Bros. Paper Co., Chicago                                 | 7 914 00                     |

| <i>Item</i>                                                                                                                                                                                                                                                                                                                                                                              | <i>Department</i>          | <i>Vendor</i>                                           | <i>Cost</i>                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------|--------------------------------------------------|
| One unit heater for installation in the Agronomy Greenhouse                                                                                                                                                                                                                                                                                                                              | Physical Plant             | Schroeder's, Champaign                                  | 1 825 00                                         |
| Two each, 60-capacity Kjeldahl digestion unit with double deck and back to back arrangement of 15-capacity in each of four decks; 2 each, 48-capacity distilling unit, back to back                                                                                                                                                                                                      | Chemistry                  | Laboratory Construction Company, Kansas City, Mo.       | 8 600 80                                         |
| 120 special student drawing tables                                                                                                                                                                                                                                                                                                                                                       | Mechanical Engineering     | Jack Sheean, Bloomington                                | 12 352 80<br>f.o.b.<br>Napanee, Ind.             |
| Ten No. 33MH microscopes, Spencer, less cases and 6 X eyepieces                                                                                                                                                                                                                                                                                                                          | Veterinary Anatomy         | Chicago Apparatus Co., Chicago                          | 2 232 00                                         |
| Two National typewriting-bookkeeping machines, Model 30612 (124-2X)-3RB, LCR desk                                                                                                                                                                                                                                                                                                        | Physical Plant             | National Cash Register Co., Chicago                     | 6 568 80<br>(less \$300 allowance on 3 machines) |
| One Bryant No. 8RG dehumidifier, including installation, delivery charges, and full supervision to replace present discarded Bryant unit—for installation in Atmospheric Environment Unit                                                                                                                                                                                                | Physical Plant             | Bryant Service and Warehousing Corp., Chicago           | 1 350 00                                         |
| One two-circle optical goniometer (Unicam)                                                                                                                                                                                                                                                                                                                                               | Geology                    | Unicam Instruments, Ltd., Cambridge, England            | 1 699 25                                         |
| 207 quartered oak straight chairs                                                                                                                                                                                                                                                                                                                                                        | Mechanical Engineering     | Jack Sheean, Bloomington                                | 1 438 65<br>f.o.b.<br>Urbana                     |
| 6 42x84 oak tables; 6 36x72 oak tables; 29 30x48 oak tables                                                                                                                                                                                                                                                                                                                              | Mechanical Engineering     | Jack Sheean, Bloomington                                | 1 837 75<br>f.o.b.<br>Urbana                     |
| 1 No. 1250 Ayrton Shunt, 3000 ohms; 1 No. 1620 Kelvin Bridge, 1 No. 1622 Portable Kelvin Bridge, 1 No. 2750 Brooks deflection potentiometer, Model 7, 2 No. 2700 portable precision potentiometers, 1 No. 2760 Type S students potentiometer, 1 No. 1160 Standard Shunt, 1 ohm, 1 No. 1162 Standard Shunt, 0.1 ohm, 2 No. 1164 Standard Shunts, 0.01 ohm                                 | Electrical Engineering     | Rubicon Company, Philadelphia, Pa.                      | 1 715 00                                         |
| 10 cases J-1691 flask, R.B. 50 cc. with 24/40 joint; 6 cases J-1691 ditto, R.B. 3000 cc.; 10 cases J-1706 flask, distl., 3 neck with 24/40 on all three necks, 500 cc.; 10 cases J-1706 ditto, 1000 cc.; 8 cases J-1706 ditto, 2000 cc.; 4 cases J-1706 ditto, 3000 cc.; 2 cases J-1707 flask, distl., three neck with 24/40 joint on all necks, 100 cc.; 10 cases J-1707 ditto, 200 cc. | General Chemical Stores    | Scientific Glass Apparatus Co., Inc., Bloomfield, N. J. | 1 207 65                                         |
| 44" Seybold motor driven paper cutter                                                                                                                                                                                                                                                                                                                                                    | Print Shop                 | Harris-Seybold Co., Chicago                             | 5 975 00<br>f.o.b.<br>Dayton, Ohio               |
| Shenango china for the new Women's Residence Hall                                                                                                                                                                                                                                                                                                                                        | Residence Halls            | Marshall Field & Co., Chicago                           | 5 365 97<br>f.o.b. New Castle, Pa.               |
| 122 12x12x60 steel lockers; 864 12x15x36 steel lockers                                                                                                                                                                                                                                                                                                                                   | Physical Education for Men | W. B. Read & Co., Bloomington                           | 5 676 48                                         |
| 200 cases 1500-sheet rolls toilet tissue; 20 cases 1000-sheet rolls toilet tissue; 580 cases paper towels                                                                                                                                                                                                                                                                                | Physical Plant             | Decatur Paper House, Decatur                            | 4 241 80<br>f.o.b.<br>Urbana                     |

| <i>Item</i>                                                                                                                                                                    | <i>Department</i>        | <i>Vendor</i>                             | <i>Cost</i>                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------|--------------------------------------------|
| 14 farm tractors, 14 fertilizer attachments, 14-12" plows, 14 two-row cornplanters, 14 two-row power lift cultivators, 14 tractor mowers, and 16 five-foot harvester threshers | Agronomy                 | International Harvester Company, Kankakee | 40 213 68                                  |
| One 105-lb. capacity air compressor with air cooling unit, receiver, motor, and controls                                                                                       | Institute of Aeronautics | Schramm, Inc., Chicago                    | 1 605 60<br>f.o.b. West<br>Chester,<br>Pa. |

### B. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain early delivery.

| <i>Item</i>                                                                                  | <i>Department</i>       | <i>Vendor</i>                                 | <i>Cost</i>                   |
|----------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------|-------------------------------|
| One Station Wagon to replace Radio Station car 701                                           | Physical Plant          | Dana Hudelson, Inc., Champaign                | 1 950 18                      |
| Seed — clover, alfalfa, timothy, brome—for 1948 farm operation                               | Agricultural Economics  | Ed. F. Mangelsdorf & Brothers, St. Louis, Mo. | 2 256 65<br>f.o.b. Monticello |
| 205 cases C. P. acids to replenish Stores stock                                              | General Chemical Stores | Grasselli Chemical Co., Chicago               | 1 823 53                      |
| 300 dozen towels, name woven PE-49, 20"x40" Cannon No. 398, hemmed;                          | P.E. for Men            | Eyster Linen Co., Chicago                     | 3 122 00<br>f.o.b. Urbana     |
| 50 doz. towels, ditto                                                                        | P.E. for Women          |                                               |                               |
| One 1948 Chevrolet Sport Sedan                                                               | Agronomy                | Sullivan Chevrolet Co., Champaign             | 1 369 63                      |
| One 1948 Super DeLuxe Ford Sedan                                                             | Veterinary Medicine     | Harden Motor Co., Tolono                      | 1 581 00                      |
| One Ford 1-ton truck with M-9 Boyertown merchandise body to replace 1939 International truck | Physical Plant          | Dana Hudelson, Inc., Champaign                | 2 184 69                      |

### THE COMPTROLLER'S REPORT OF CONTRACTS EXECUTED JANUARY 11 TO FEBRUARY 10, 1948

| <i>With Whom</i>                  | <i>Purpose</i>                                                                                                                                                          | <i>Amount to be paid to the University</i>                                          | <i>Date</i>       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------|
| Abbott Laboratories               | Pharmacological study of synthetic curare-like compounds                                                                                                                | \$2 000 00                                                                          | December 23, 1947 |
| Association of American Railroads | Flexural fatigue tests of welded beams                                                                                                                                  | 2 000 00                                                                            | December 20, 1947 |
| Illinois Sportservice, Inc.       | Sale of food, etc., in the Ice Skating Rink for one year from October 1, 1947                                                                                           | 10% of gross receipts                                                               | October 1, 1947   |
| <i>With Whom</i>                  | <i>Purpose</i>                                                                                                                                                          | <i>Amount to be paid by the University</i>                                          | <i>Date</i>       |
| Illinois Power Co.                | Four electric service agreements covering proposed service to four locations at the Robert Allerton Park for 3 years from December 1, 1947, and year by year thereafter | Rates specified in agreements                                                       | December 10, 1947 |
| Champaign Coca-Cola Bottling Co.  | Install Coca-Cola vending machine at Natural Resources Building                                                                                                         | 20¢ per case of 24 bottles sold until total is \$341.70. Title then passes to buyer | November 25, 1947 |

### Leases executed under general regulations of the Board:

| <i>With Whom</i> | <i>Property</i>           | <i>Amount to be paid to the University</i> | <i>Date</i>      |
|------------------|---------------------------|--------------------------------------------|------------------|
| S. S. Hamilton   | 59 East Armory, Champaign | \$ 45 00<br>a month                        | December 1, 1947 |
|                  |                           | September 23, 1947, to August 31, 1948     |                  |

| <i>With Whom</i>              | <i>Property</i>                                                                                                                               | <i>Amount to be<br/>paid to the<br/>University</i>                        | <i>Date</i>       |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------|
| H. A. Buckley                 | 1108 West Green Street, Urbana                                                                                                                | 100 00<br>a month<br>October 1, 1947, to<br>August 31, 1948               | December 31, 1947 |
| Howard E. Schroeder           | 56 East Gregory Drive, Champaign                                                                                                              | 45 00<br>a month<br>January 1, 1948,<br>to August 31,<br>1948             | January 2, 1948   |
| <i>With Whom</i>              | <i>Property</i>                                                                                                                               | <i>Amount to be<br/>paid by the<br/>University</i>                        | <i>Date</i>       |
| Council of Social<br>Agencies | Lease of 2 rooms in the building located at 303 South Wright Street for period December 1, 1947, to June 30, 1949, with privilege of renewal  | \$350 00<br>period ending<br>June 30, 1948<br>600 00<br>a year thereafter | January 16, 1948  |
| Federal Works Agency          | Transfer ownership of temporary cafeteria to the University of Illinois                                                                       | None                                                                      | November 11, 1947 |
| Federal Works Agency          | Transfer ownership of a one-story frame building for storage on University of Illinois campus to University of Illinois                       | None                                                                      | January 19, 1948  |
| Federal Works Agency          | Transfer ownership of a one-story frame building erected on concrete piers on the University of Illinois campus for use as a storage building | None                                                                      | January 19, 1948  |

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**March 9, 1948**



The annual meeting of the Board of Trustees of the University of Illinois was held on Tuesday, March 9, 1948, at the Blackstone Hotel, in Chicago, according to the following schedule:

10 a.m. — Executive session as in Committee of the Whole.

2 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Provost C. R. Griffith, Assistants to the President A. J. Janata and Wilbur Schramm, Secretary H. E. Cunningham, Comptroller Lloyd Morey, Legal Counsel W. E. Britton, and, during part of the day, Mr. D. E. Dickason, Director of Nonacademic Personnel.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the agenda for the meeting and took action on the following matters presented by the President of the University.

**APPROPRIATIONS FOR PROPERTY PURCHASES  
AND IMPROVEMENTS**

(1) The Committee on Special Appropriations and Nonrecurring Expenditures recommends that appropriations be made from the General Reserve Fund for the following purposes:

1. Purchase of the property at 404 South Mathews Avenue, Urbana—\$20,000. This is a lot, 59' x 100' with a 19-room frame house which has been used as a student rooming house. The property is in the block bounded by Green Street, Goodwin Avenue, Illinois Street, and Mathews Avenue, and is in an area which the University needs to acquire for future campus expansion. The University already owns two properties adjoining the one at 404 South Mathews.

2. Purchase of the property at 1106 West Green Street, Urbana—\$15,000. This is a vacant lot with a frontage of 76 feet and is 264 feet deep. It is contiguous to University owned land and is in an area which the University will need to acquire for future campus expansion. In the meantime, the property could be used as a parking lot for the occupants of the Student and Staff Apartments to be constructed on the other side of Green Street.

3. Alterations and furnishings for the houses at 402 and 404 South Mathews Avenue and at the rear of 606 South Mathews for office space—\$28,000.

The houses at 402 South Mathews and at the rear of 606 South Mathews, already owned by the University, have been assigned to the College of Liberal Arts and Sciences for staff offices. The house at 404 South Mathews will also be used as office quarters but has not yet been assigned.

On motion of Mr. Nickell, these purchases were authorized, and the appropriations were made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Meyer.

**PATENTABLE DISCOVERIES**

(2) The University Research Board has submitted the following reports and recommendations relating to patentable discoveries by members of the staff:

1. *Solvent Extraction of Thorium*. In studying the problem of separation of the rare earths by solvents extraction, a means has been found which permits the preferential extraction of thorium. This is the result of research work in the Department of Chemistry under a task order on a contract the University has with the Office of Naval Research. The work was done under the supervision of Professor Ludwig F. Audrieth. Under the terms of the contract with the Navy the University must in any case give the Navy a royalty-free non-exclusive license under any patent that may issue. Aside from this consideration, the new process is almost exclusively of governmental interest. The Research Board therefore recommends full release of patent rights to the United States Government through the Office of Naval Research. Others who have participated in this research are Professor E. W. Comings and Mr. George F. Asselin, a graduate student.

2. *Development of a New Polymer*. Professor C. S. Marvel of the Department of Chemistry and Paul H. Aldrich, Assistant in Chemistry, have developed a new polymer, made by the addition of hexamethylene dimercaptan to diallyl. This polymer melts too easily to make a suitable synthetic fiber, but on oxidation it is converted to a polysulfone which does melt high enough to be of interest as a fiber. They have not yet been able to cold-draw the polysulfone, but believe this detail can be developed. From a scientific point of view, the discovery is very interesting and may have some patentable features, but there is a great deal of prior art in this field and two previous patents issued will undoubtedly dominate any claims which can be made by Messrs. Marvel and Aldrich. It is the judgment of the University Research Board that the University is not in a



position to benefit from a possible patent on this discovery and the Board recommends release to the discoverers.

I concur in the recommendations of the Research Board.

Dr. Luken reported that the Committee on Patents recommends approval.

On motion of Dr. Luken, these releases were authorized as recommended.

### OPEN SESSION

When the Board convened in open session at 2 p.m. on March 9, 1948, the following members were present: General Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Assistants to the President A. J. Janata and Wilbur Schramm; Secretary H. E. Cunningham, Comptroller Lloyd Morey, Legal Counsel W. E. Britton, and Mr. J. F. Wright, Director of Public Information.

#### MR. JOHN R. FORNOF ELECTED PRESIDENT OF THE BOARD

Mr. Livingston acted as chairman of the meeting for the election of a president.

General Davis nominated Mr. John R. Fornof, of Streator, for the office of President of the Board for the ensuing year.

On motion of Mr. Nickell, the nominations were closed, and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Fornof as President. The ballot was cast, and Mr. Fornof was declared elected President of the Board.

Mr. Fornof took the chair and expressed his appreciation of the honor.

#### APPRECIATION OF SERVICES OF PRESIDENT LIVINGSTON

On motion of Mrs. Holt, the Board made record of its appreciation of the untiring efforts and effective leadership of Mr. Park Livingston as President of the Board during the past five years. On request of President Stoddard, the President and the administrative staff of the University were permitted to join with the Board in this expression of good will to Mr. Livingston.

#### MR. HARRISON E. CUNNINGHAM ELECTED SECRETARY

On nomination of Mr. Livingston and on motion of Mr. Williamson, Mr. Harrison E. Cunningham, of Urbana, was elected Secretary of the Board for one year.

#### PROFESSOR LLOYD MOREY ELECTED COMPTROLLER

On nomination of Mr. McLaughlin and on motion of Mr. Nickell, Professor Lloyd Morey, of Urbana, was elected Comptroller for one year.

#### EXECUTIVE COMMITTEE ELECTED

Mr. McKelvey nominated Mr. Park Livingston, and Mr. Williamson nominated Mr. Chester R. Davis, to serve, with the President of the Board as Chairman, as members of the Executive Committee for the ensuing year.

On motion of Mr. McLaughlin, the nominations were closed, and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Livingston and Mr. Davis as members of the Executive Committee. The ballot was cast, and Mr. Livingston and Mr. Davis were declared elected.

#### AUTHORITY TO RECEIVE MONEY

On motion of Mrs. Holt, the following resolution was adopted:

*Resolved*, that the Treasurer of the Board of Trustees of the University of Illinois be, and he hereby is, authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the Board of Trustees or to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees or the University of Illinois.

#### DELEGATION OF SIGNATURES

On motion of Mr. Nickell, the following resolution was adopted:

*Resolved*, that the President and the Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the State Auditor, and to warrants drawn on the Treasurer of the University, under the following conditions:

The President of the Board of Trustees is authorized to delegate to C. H. Pratt, to L. M. Dahlenburg, and to W. D. Green in Urbana, and to H. A. Hazleton, to J. F. Knight, and to E. M. Reeves in Chicago, and to H. R. Kobes and Mabel F. Meek, in Springfield, authority to sign his name as President of the Board of Trustees to vouchers against the State Auditor; and to C. C. DeLong and to H. F. Thornes in Urbana, and to H. A. Hazleton, J. F. Knight, and E. M. Reeves, in Chicago, and to W. J. English and B. W. Benedict in Galesburg, authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board.

The Secretary of the Board of Trustees is authorized to delegate to Maude Archdeacon and to Helen L. Smith, in Urbana, and to G. R. Moon, to Ethel Engeljohn, to Helen Wyle, and to Velma M. Davis, in Chicago, and to L. O. Kerwood and Lois Herron, in Galesburg, authority to sign his name as Secretary of the Board of Trustees to vouchers against the State Auditor and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board. The Secretary of the Board of Trustees is authorized to delegate to Mrs. Freida M. Hicks and to Lean C. Ryan, in Springfield, authority to sign his name as Secretary of the Board of Trustees to vouchers against the State Auditor approved in accordance with the regulations of the Board. And be it further

*Resolved*, that the First National Bank of Chicago as a designated depository of Irvin L. Porter, Treasurer of this Corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: John R. Fornof, President, and H. E. Cunningham, Secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation. And be it further

*Resolved*, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile

signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

#### STANDING COMMITTEES FOR 1948-1949

President Fornof appointed the following standing committees of the Board for 1948-1949 on March 17, 1948. They are printed here as provided in the By-Laws.

##### *Agriculture*

WALTER W. McLAUGHLIN, Chairman  
FRANK H. McKELVEY  
KARL A. MEYER

##### *Civil Service and Employees*

PARK LIVINGSTON, Chairman  
FRANK H. McKELVEY  
WALTER W. McLAUGHLIN

##### *Alumni*

PARK LIVINGSTON, Chairman  
MARTIN G. LUKEN  
MRS. DORIS S. HOLT

##### *Finance*

KENNEY E. WILLIAMSON, Chairman  
CHESTER R. DAVIS  
FRANK H. McKELVEY

##### *Athletic Activities*

CHESTER R. DAVIS, Chairman  
KARL A. MEYER  
KENNEY E. WILLIAMSON

##### *General Policy*

WALTER W. McLAUGHLIN, Chairman  
CHESTER R. DAVIS  
FRANK H. McKELVEY  
MRS. DORIS S. HOLT

##### *Buildings and Grounds*

FRANK H. McKELVEY, Chairman  
WALTER W. McLAUGHLIN  
MRS. DORIS S. HOLT  
PARK LIVINGSTON  
KARL A. MEYER

##### *Patents*

MARTIN G. LUKEN, Chairman  
KENNEY E. WILLIAMSON  
CHESTER R. DAVIS

##### *Chicago Departments*

KARL A. MEYER, Chairman  
MARTIN G. LUKEN  
CHESTER R. DAVIS  
PARK LIVINGSTON

##### *Student Welfare and Activities*

MRS. DORIS S. HOLT, Chairman  
KENNEY E. WILLIAMSON  
WALTER W. McLAUGHLIN

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### APPOINTMENTS TO THE BOARD OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(1) I submit the following nominations for reappointments and new appointments to the Board of Directors of the Athletic Association to be effective March 15. This date is specified because the Board of Directors has an important meeting scheduled for March 11 and it would be impracticable for the new Board to meet on such short notice. The organization of the new Board will take place at the April meeting.

##### *Faculty*

GEORGE B. WEISIGER, Professor of Law  
FRANK H. BEACH, Associate Professor of Business Organization and Operation  
CHARLES W. SANFORD, Associate Professor of Education and Coordinator of Teacher Education  
PAUL N. LANDIS, Professor of English and Vice-Chairman of the Department of English (*new appointment*)

##### *Alumni*

C. E. LOVEJOY, JR., Class of 1920, Vice-President of *Sales Management*, 333 North Michigan Avenue, Chicago  
MILTON M. OLANDER, Class of 1922, Director of Industrial Relations, Owens-Illinois Glass Company, Toledo, Ohio  
LAWRENCE A. PETERSON, Class of 1931, Realtor (L. A. Peterson and Company), 1305 Chicago Avenue, Evanston, Illinois (*new appointment*)

Professor Landis will replace Professor Leslie E. Card, who has been on the Board of Directors since July 22, 1941.

Mr. Peterson will replace Mr. Lowell Spurgeon, who has been on the Board of Directors since March, 1943.

On motion of Mr. Williamson, these appointments were made as recommended.

#### **SABBATICAL LEAVES OF ABSENCE, 1948-1949**

(2) I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1948-1949 in accordance with the provisions of the University of Illinois Statutes and on the terms and for the periods indicated:

##### **LEAVES OF ABSENCE FOR THE FULL YEAR ON ONE-HALF PAY**

JAMES H. BARTLETT, Professor of Physics  
DAVID G. BOURGIN, Professor of Mathematics  
MAHLON M. DAY, Associate Professor of Mathematics  
LAWRENCE W. MURPHY, Professor of Journalism  
JOHN A. NICHOLSON, Associate Professor of Philosophy  
HERBERT PENZL, Assistant Professor of German  
ARTHUR W. SECORD, Professor of English  
MARY L. SHAY, Assistant Professor of History  
BENJAMIN F. TIMMONS, Associate Professor of Sociology  
ORVILLE T. BONNETT, Professor of Plant Genetics  
(The full year leave is conditional upon the award of a Guggenheim Fellowship for which he has applied. If the fellowship is not received, it is recommended that he be given leave on full pay for six months from October 15, 1948.)

##### **LEAVES OF ABSENCE FOR ONE-HALF YEAR ON FULL PAY**

CLARENCE A. BERDAHL, Professor of Political Science, first semester  
JAY C. HACKLEMAN, Professor of Crops Extension, six months beginning March 1, 1949  
HENRY R. KAHANE, Associate Professor of Spanish, Portuguese, and Italian, first semester  
DONALD L. KEMMERER, Associate Professor of Economics, second semester  
DAVID E. LINDSTROM, Professor of Rural Sociology, six months beginning July 1, 1949  
ROBERT C. ROSS, Professor of Agricultural Economics, six months beginning February 1, 1949  
RAYMOND P. STEARNS, Associate Professor of History, second semester  
FRED W. TANNER, Professor of Bacteriology, first semester  
OSWALD TIPPO, Associate Professor of Botany, second semester  
HAROLD R. WANLESS, Professor of Geology, second semester  
FREDERICK F. WEINARD, Associate Professor of Floriculture, six months beginning March 1, 1949  
WILLIAM W. YAPP, Professor of Dairy Cattle Husbandry, six months beginning August 1, 1948

##### **LEAVES OF ABSENCE FOR ONE-HALF YEAR ON ONE-HALF PAY**

AURELIO E. FLORIO, Assistant Professor of Physical Education, second semester  
JOHN M. MATHEWS, Professor of Political Science, second semester

The programs of research, study, and travel for which these leaves are being requested have been examined by the University Research Board which advises the President in such matters. The Research Board's report to the President includes a supporting evaluation of the program in terms of benefits to the University and to the individual in each specific case recommended.

While the number of sabbatical leaves being recommended for 1948-1949 may seem large, it should be remembered that relatively few sabbatical leaves were requested and granted during World War II, so that there is an accumulation

of such requests. In the two years immediately preceding the war, twenty leaves were granted for 1938-1939 and twenty-three for 1939-1940, although some in the latter group were subsequently cancelled at the requests of the applicants after the war began.

On motion of Mr. McLaughlin, these leaves were granted as recommended.

#### **CERTIFICATES FOR POSTGRADUATE COURSE IN DENTISTRY**

(3) The Dean of the College of Dentistry and the Vice-President in charge of the Chicago Professional Colleges recommend the granting of certificates to postgraduate students in orthodontia who have completed a minimum of one year of work in full-time residence. The Board of Trustees on recommendation of the University Senate has previously authorized certificates for postgraduate programs in the College of Medicine.

The certificates will serve to give recognition to those practitioners who have completed training in a recognized specialty in the dental profession.

I concur.

On motion of Mr. Nickell, these certificates were authorized as recommended.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(4) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                      |                 |
|------------------------------------------------------------------------------------------------------|-----------------|
| 1. Equipment for the Department of Ceramic Engineering.....                                          | \$29 000        |
| 2. Equipment for the Department of Dairy Production.....                                             | 10 000          |
| 3. Equipment and temporary lighting for the College of<br>Fine and Applied Arts.....                 | 9 876           |
| 4. Improvements in Room 155 Natural History for the<br>Department of Botany.....                     | 3 664           |
| 5. Equipment for Management courses and purchase of office<br>equipment for College of Commerce..... | 3 521           |
| <i>Total</i> .....                                                                                   | <u>\$56 061</u> |

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Dr. Meyer.

#### **ADDITION TO THE GENERAL CONTRACT FOR THE ELECTRICAL ENGINEERING BUILDING**

(5) The Physical Plant Department recommends a change in the construction of the Electrical Engineering Building by substituting four inches of brick for the Haydite block construction originally specified for the center of the exterior walls. Wall leakage has occurred in the Physics Research Laboratory recently constructed and it is the opinion of the University Architect that this is probably due to the use of concrete brick made with Haydite aggregate which forms a part of the exterior wall construction.

The John Felmley Company has submitted an estimate of \$2,567.62 for the additional cost of the change in the construction of the exterior walls of the Electrical Engineering Building.

The Director of the Physical Plant Department and the Comptroller recommend that the change be made.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute an addition to the contract.

On motion of Mrs. Holt, this addition to contract was approved and authority given as recommended.

**AWARD OF CONTRACT FOR ASPHALT TILE FLOORS IN THE  
DENTISTRY, MEDICINE, AND PHARMACY BUILDING**

(6) Bids were received for the installation of asphalt tile flooring in Rooms 106, 221, and 423 Dentistry, Medicine, and Pharmacy Building as follows:

| <i>Bidder</i>                     | <i>Amount</i> | <i>Remarks</i>                                                                      |
|-----------------------------------|---------------|-------------------------------------------------------------------------------------|
| General Floor Corporation .....   | \$3 256       | Complete                                                                            |
| C. E. Korsgaard Co.....           | 4 180         | Add \$275 for tile on stair risers                                                  |
| Thos. Moulding Floor Mfg. Co..... | 2 659         | <i>Incomplete</i> ; does not include stair risers or handling of lecture room seats |

The Director of the Physical Plant and the Comptroller recommend that the contract be awarded to the General Floor Corporation in the amount of \$3,256.

The bid from the Thos. Moulding Floor Mfg. Company was disqualified because it did not include all the work specified. The value of the work not included in their bid is considerably more than the difference between their bid and that of the General Floor Corporation.

Funds are available in the Physical Plant Department budget for this improvement.

I concur, and request that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. McLaughlin, this contract was awarded, and authority given as recommended.

**AWARD OF CONTRACT FOR FIRE PROTECTION  
SYSTEM — CHICAGO**

(7) The following bids have been received for a new fire protection system in the Chicago Professional College buildings:

| <i>Bidder</i>                   | <i>Amount</i> |
|---------------------------------|---------------|
| M. J. Corboy Co., Chicago.....  | \$18 600      |
| O'Callaghan Bros., Chicago..... | 24 750        |
| H. P. Reger Co., Chicago.....   | 23 300        |
| J. W. Holt Co., Chicago.....    | 39 370        |

This is an important project; the present fire protection system is without water due to underground leaks and failure of piping.

The Director of the Physical Plant Department and the Comptroller recommend award of the contract to the lowest bidder, M. J. Corboy Company, at \$18,600. Funds have been budgeted for this purpose.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Livingston, this contract was awarded, and authority given as recommended.

**AWARD OF CONTRACT FOR INSTALLATION OF  
NEW FIRE ALARM SYSTEM — CHICAGO**

(8) Bids have been received for the installation of a new fire alarm system in the buildings of the Chicago Professional Colleges as follows:

| <i>Bidder</i>                             | <i>Amount</i> | <i>Installation</i> |
|-------------------------------------------|---------------|---------------------|
| E. P. Allison Co., Chicago.....           | \$32 108      | 150 days            |
| Edward Electric Co., Chicago.....         | 38 007        | 180 days            |
| Hatfield Electric Company, Indianapolis.. | 40 800        | 200 days            |
| Meade Electric Co., Chicago.....          | 39 500        | 30 days             |
| White City Electric Co., Chicago.....     | 43 502        | 200 days            |
| Emerson Comstock Company, Inc., Chicago   | 34 000        | 6 mos.              |

The survey of mechanical facilities in the Chicago Professional Colleges by Holabird and Root, indicates that the present fire alarm systems, particularly in the buildings acquired from the Department of Public Welfare, are in a deplorable state, a serious situation in the operation of hospitals. This project has been

given top priority in the replacement and modernization projects scheduled for 1947-1948.

The Director of the Physical Plant Department and the Comptroller recommend award of the contract to the lowest bidder, the E. P. Allison Company, at \$32,108. Funds are available in the Physical Plant operation and maintenance budget.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Livingston, this contract was awarded, and authority given as recommended.

#### **PURCHASES**

(9) There are submitted herewith recommendations for purchases for approval by the Board, and purchases authorized by the President of the University (see Appendix, page 1052).

On motion of Mr. Williamson, purchases were authorized as recommended, and the action of the President of the University in authorizing emergency purchases was confirmed and approved.

#### **GIFTS AND GRANTS OF FUNDS FOR RESEARCH AND OTHER PURPOSES**

(10) A report of gifts and grants of funds for research and other purposes received by the University since the last report on November 29, 1947 (see Appendix, page 1053).

This report was received for record.

#### **QUARTERLY REPORT OF THE COMPTROLLER**

(11) The Comptroller presents his quarterly report to the Board as of December 31, 1947. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

#### **ADDITION TO CONTRACT FOR UTILITIES DISTRIBUTION SYSTEM, URBANA-CHAMPAIGN**

(12) The contract for the construction of the enlargement and extension of the utilities distribution system at Urbana-Champaign does not include lateral connections to the various buildings. The cost of such connections is properly chargeable to the appropriation for each building and in most cases the new building construction details had not been developed to include lateral connections at the time the contract for the utilities distribution system was let.

The Director of the Physical Plant Department and the Comptroller recommend an increase of \$4,328.85 in the contract with the Warner Construction Company for the construction of a conduit duct connecting the new Women's Residence Hall on Lincoln Avenue with the utilities distribution system. The Warner Construction Company has the contract for the construction of this building.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this addition to the contract.

On motion of Mrs. Holt, this addition to contract was approved and authority given as recommended.

#### **SUB-CONTRACT FOR BETATRON ERECTION**

(13) On January 8, 1948 (Minutes, page 961), the Board of Trustees approved a contract with the Allis-Chalmers Manufacturing Company of Milwaukee for the supervision of the assembly and erection of the 300-mev Betatron. As a part of this contract, authority was given to the Allis-Chalmers Company to employ labor and purchase material if such purchases of over \$25 were approved in advance by the University and did not exceed in total the sum of \$25,000.

The Allis-Chalmers Company now requests authority to execute a contract with the Pennoyer Merchants Transfer Company for the actual rigging required for the 300-mev Betatron. This proposed contract provides for charges to be computed on the basis of fixed hourly rates varying by the class of labor used. The estimated total cost of this work is \$20,800.

The proposed hourly rates to be charged under this contract have been checked and have been found to be about the same as those quoted by other firms for this work.

Professors Donald W. Kerst, F. W. Loomis, and Dean M. L. Enger recommend that the Allis-Chalmers Company be authorized to sub-let this work for the following reasons:

1. The supervision of the erection is the responsibility of the Allis-Chalmers erection department.

2. There will be no question of divided responsibility as there would be if the University contracted directly with the rigging company.

3. Pennoyer Merchants Transfer Company has worked with Allis-Chalmers before on similar jobs and Allis-Chalmers' erection engineers are satisfied the Company can do this one satisfactorily.

The Director of Purchases and the Comptroller have reviewed the proposed contract and concur in the recommendation.

I concur.

On motion of Mr. Nickell, the sub-letting of this work was authorized as recommended.

#### **PURCHASE AND INSTALLATION OF PUBLIC ADDRESS SYSTEMS FOR THE CHICAGO UNDERGRADUATE DIVISION**

(14) The Dean of the Chicago Undergraduate Division at Navy Pier has requested the purchase of the following described public address equipment for the uses indicated:

1. Two public address systems for the Drill Hall. The Department of Physical Education has requested these systems to cover simultaneously a class at the north end of the Drill Hall for men and another in the south end for women.

2. A public address system for the Auditorium at the east end of the Pier to be used for lectures, meetings, and examinations.

3. Two portable units of 25 watts each to be used in lecture rooms and rented to University organizations requiring public address systems.

4. Two portable automatic record changers for use with the above equipment.

5. A program console to provide flexible control of program pickup. This will make it possible to add four microphones and to combine the two systems in the Drill Hall and the Auditorium for large meetings.

The following bids have been received on this equipment installed: Boom Electric Company, Chicago, \$6,930; Johnson Electric Company, Chicago, \$7,191.

The Director of the Physical Plant Department and the Comptroller recommend award of the contract for \$6,930 to the Boom Electric Company, the lowest bidder. Funds are available in the Physical Plant Department budget for this purchase.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract.

On motion of Mr. McKelvey, this contract was awarded, and authority given as recommended.

#### **CASE OF WALTER R. REEVE**

At this point, the Secretary read a telegram from Attorney H. F. Simonson to the President of the Board, requesting reconsideration of action in the case of Mr. Walter R. Reeve (Minutes, February 21, 1948, page 1003).

The Board requested the Director of Nonacademic Personnel to inform Mr. Simonson that its action of February 21, 1948, was final.



**SECRETARY'S REPORTS**

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 1050).
2. Resignations, declinations, and cancellations (page 1051).

On motion of Mr. Livingston the Board adjourned, to meet on call.

H. E. CUNNINGHAM  
*Secretary*

JOHN R. FORNOF  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- BESTOR, C. L., Scholar, Music, four months beginning February 1, 1948, \$250 (2-19-48).
- BOULET, J. L. L., Special Research Associate, Electrical Engineering (S) ( $\frac{1}{4}$ ), six months beginning March 1, 1948, \$1300 a year, supersedes (2-27-48).
- CHEN, CHIA-YUNG, Magnavox Fellow, Chemistry, eight months beginning February 1, 1948, \$750 (2-26-48).
- COATES, C. L., JR., Instructor, Electrical Engineering (C), ten months beginning September 1, 1948, \$3200 a year (2-23-48).
- COLEMAN, MRS. SHIRLEY W., Personnel Technician, Student Personnel Bureau, six months beginning March 1, 1948, \$200 a month (3-5-48).
- COMEFORO, J. E., Illinois Clay Products Company Fellow, Ceramic Engineering, February 1, 1948-January 31, 1949, excluding July and August, \$2000 (3-2-48).
- CONE, L. W., JR., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{2}{7}$ ), five months beginning February 1, 1948, \$90 a month (2-27-48).
- DELORENZO, W. F., Assistant, Bacteriology, five months beginning February 1, 1948, \$1200, supersedes (3-5-48).
- DIXON, W. R., JR., Assistant Professor, Education, one year beginning September 1, 1948, \$4000 (2-24-48).
- ECKERT, ELEANOR C., Special Research Assistant, Home Economics (C), March 15-June 30, 1948, \$225 a month (3-6-48).
- FRY, F. J., Special Research Associate, Electrical Engineering (S) ( $\frac{3}{4}$ ), seven months beginning February 1, 1948, \$325 a month, supersedes (2-19-48).
- FULLER, PATRICIA, Instructor, Humanities (Undergraduate Division in Chicago), five months beginning February 1, 1948, \$300 a month (2-27-48).
- FURST, VALENTIN, Visiting Research Associate, Medicine (Medicine), ten months beginning January 1, 1948, \$360 a month (2-24-48).
- GRISSOM, R. L., Clinical Assistant, Medicine (Medicine), eight months beginning January 1, 1948, without salary (2-23-48).
- GROSSMAN, A. A., Clinical Assistant, Otolaryngology (Medicine), without salary, Consultant, Division of Services for Crippled Children, \$200 a month, eleven months beginning October 1, 1947, supersedes (3-5-48).
- HECKERT, R. E., Minnesota Mining Fellow, Chemistry, four months beginning February 1, 1948, \$600 (2-26-48).
- HERMAN, HAROLD, Special Research Associate, Electrical Engineering (S) ( $\frac{1}{2}$ ), seven months beginning February 1, 1948, \$2000 a year (2-19-48).
- HESSLER, V. P., Professor, Electrical Engineering (C), indefinite tenure beginning September 1, 1948, \$6000 a year (2-27-48).
- HICKMAN, JANET E., Assistant, Home Economics Research (S), February 15-June 30, 1948, \$200 a month (3-5-48).
- HOOD, MRS. ELLEN G., Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning February 1, 1948, \$100 a month (3-5-48).
- ILES, MRS. BESSIE P., Instructor, Music, five months beginning February 1, 1948, \$300 a month (3-5-48).
- INABNIT, D. J., Research Assistant, Bureau of Research and Service, February 15-June 30, 1948, \$2800 a year (2-24-48).
- JANOWITZ, HENRY, Research Fellow, Clinical Science (Medicine), February 2-August 31, 1948, without salary (2-27-48).
- KAISER, G. D., Clinical Instructor, Surgery ( $\frac{1}{4}$ ), Anatomy ( $\frac{1}{4}$ ), (Medicine), seven months beginning February 1, 1948, \$1500 a year, supersedes (2-26-48).
- KAULFERS, W. V., Professor, Education, one year beginning September 1, 1948, \$6000 (3-6-48).
- KOEHLER, K. E., Assistant, Architecture, five months beginning February 1, 1948, \$240 a month, supersedes (2-27-48).
- LANE, MRS. ALICE M., Assistant, Spanish, five months beginning February 1, 1948, \$1200, supersedes (2-24-48).

- LEHMANN, MRS. VIRGINIA, Lecturer, Social Welfare Administration, four months beginning February 1, 1948, \$500 (2-19-48).
- LENG, E. R., Assistant Professor, Plant Genetics and Plant Genetics Research (Agronomy) (C & S), June 1, 1948-August 31, 1949, \$4200 a year (2-26-48).
- LEPSON, MRS. INDA R., Instructor, Mathematics, five months beginning February 1, 1948, \$1700 (3-5-48).
- MARCHETTI, P. V., Instructor, Psychology, one year beginning September 1, 1948, \$3600 (2-27-48).
- MCCLANATHAN, DONALD, First Year Resident, Anesthesia (Research and Educational Hospitals), four months beginning February 1, 1948, \$55 a month, also to be provided full maintenance valued at \$384 a year (3-5-48).
- MOSSMAN, K. D., Assistant, Economics, five months beginning February 1, 1948, \$1200 (2-19-48).
- MURPHY, W. D., Assistant State Leader, Farm Advisers (E), January 31-August 31, 1948, \$6160 a year, supersedes (3-5-48).
- NEWMAN, EDWARD, Research Fellow, Clinical Science (Medicine), eight months beginning January 1, 1948, without salary (2-27-48).
- OLSON, MRS. ANN E., Instructor, Foreign Languages (Undergraduate Division in Chicago), five months beginning February 1, 1948, \$300 a month (2-27-48).
- PETERSON, E. W., Visiting Research Associate, Psychiatry (Medicine), eight months beginning January 1, 1948, \$5000 a year (2-24-48).
- PETTICREW, G. A., Special Research Assistant, Electrical Engineering (S), six months beginning March 1, 1948, \$275 a month, supersedes (3-5-48).
- PURNELL, LYLE, Jansky and Bailey Fellow, Electrical Engineering, one year beginning February 1, 1948, \$750 (2-26-48).
- ROGERS, R. W., Assistant Professor, English, one year beginning September 1, 1948, \$4200 (2-26-48).
- ROUGH, F. A., Scholar, Metallurgical Engineering, four months beginning February 1, 1948, \$250 (2-26-48).
- SEYLER, J. W., Assistant, Civil Engineering (C), five months beginning February 1, 1948, \$240 a month, supersedes (3-5-48).
- SMITH, MRS. KEO G., Registered Pharmacist, Hospital Pharmacy (Pharmacy) (4/5), five months beginning February 1, 1948, \$240 a month (2-23-48).
- STONE, G. P., Instructor, Social Sciences (Undergraduate Division in Chicago) (2/5), five months beginning February 1, 1948, \$120 a month (3-5-48).
- TAUB, A. H., Research Professor, Applied Mathematics (7/8), seven months beginning February 1, 1948, \$3750 for the period; (full time) indefinite tenure beginning September 1, 1948, \$8500 a year (2-27-48).
- TERRILL, S. W., Instructor, Animal Science (C & S), seven months beginning February 1, 1948, \$3600 a year, supersedes (2-19-48).
- VANNICE, ESTHER, Assistant, Spanish, five months beginning February 1, 1948, \$1200, supersedes (2-24-48).
- WELLS, C. K., First Year Resident, Anesthesia (Research and Educational Hospitals), February 16-June 30, 1948, \$55 a month, also to be provided full maintenance valued at \$384 a year (3-5-48).
- WERMINE, C. F. H., Assistant, Journalism, five months beginning February 1, 1948, \$1200 (2-24-48).
- YOUNG, S. H., Assistant, Economics, five months beginning February 1, 1948, \$1200 (2-19-48).
- ZENZIPER, MARION, Research Assistant, Allergy Unit (Medicine), February 16-August 31, 1948, \$200 a month (2-19-48).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BEEM, H. D., Instructor, Bureau of Research and Service—declination effective 2-1-48.
- CHU, CHIA-CHEN, Scholar, Chemistry—declination effective 2-1-48.
- HOUGH, L. F., Assistant Professor, Plant Breeding and Plant Breeding Research (Horticulture) (C & S)—resignation effective 3-15-48.
- HUSA, MRS. RUTH, Assistant, Music—resignation effective 2-1-48.
- JOHNSON, R. E., Clinical Instructor, Medicine (Medicine)—resignation effective 2-13-48.
- KENNEY, L. A., Bibliographer, rank of Instructor, Acquisition (Library)—resignation effective 4-1-48.

KLEBAN, W. G., Scholar, Mechanical Engineering—cancellation effective 2-1-48.  
KOPSTEIN, B. B., Clinical Instructor, Pediatrics (Medicine)—declination effective 9-1-47.

KROGDAHL, P. J., Special Research Assistant, Theoretical and Applied Mechanics (S)—declination effective 2-16-48.

LEVY, GEORGE, Clinical Assistant, Medicine (Medicine)—resignation effective 1-31-48.

MODJESKI, P. J., Assistant Professor, Prosthetic Dentistry (Fixed Crowns and Bridges) (Dentistry)—resignation effective 5-1-48.

SPOOR, THETA A., Microanalyst, Chemistry—resignation effective 3-16-48.

STEELE, R. L., Assistant, Mechanical Engineering (C)—declination effective 2-1-48.

VON DER GATHEN, H. G., Instructor, Mechanical Engineering (C)—declination effective 2-1-48.

### PURCHASES

#### Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                                                                                                                                                                          | <i>Department</i>                          | <i>Vendor</i>                                | <i>Cost</i>                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------------------|-----------------------------------------|
| Four Weston Model 6222 multi-range milliammeter 100/10/1/0.1 Ma; 5 Weston Model 267 milliammeter 1 Ma; 4 Weston Model 267 milliammeter 50 Ma; 5 Weston Model 267 milliammeter 10 Ma; 2 Weston Model 769 multi-meter                                                  | Electrical Engineering                     | Weston Electrical Instrument Co., Chicago    | \$1 135 30<br>f.o.b.<br>Newark,<br>N.J. |
| One Model 205AG and 1 Model 205AH Hewlett-Packard audio signal generators; 3 Model 410A Hewlett-Packard voltmeter                                                                                                                                                    | Electrical Engineering                     | Hewlett-Packard Co., Palo Alto, Calif.       | 1 754 75<br>f.o.b.<br>Urbana            |
| Five Model 302 Ballantine Voltmeter                                                                                                                                                                                                                                  | Electrical Engineering                     | Ballantine Laboratories, Inc., Boonton, N.J. | 1 010 00<br>f.o.b.<br>Urbana            |
| One Model 279, #1386E dual beam oscillograph, Dumont                                                                                                                                                                                                                 | Electrical Engineering                     | Alfred Crossley and Associates, Chicago      | 1 294 50<br>f.o.b.<br>Urbana            |
| Two 1948 "140" Cessna airplanes                                                                                                                                                                                                                                      | Institute of Aeronautics                   | Taynor-Harris Aviation Service, Champaign    | 6 155 25                                |
| 2400 copies <i>Ferment in Education</i> to be bound in accordance with specifications                                                                                                                                                                                | Print Shop                                 | Brock & Rankin, Chicago                      | 1 440 00                                |
| One 1948 Ford 8-cylinder pickup truck to replace 1937 International truck                                                                                                                                                                                            | Food Technology                            | Dana Hudelson, Inc., Champaign               | 1 433 74                                |
| One Farmall tractor; 1 fertilizer attachment; 1 corn planter (two-row); 1 lift cultivator (two-row); 1 5-ft. harvester thresher                                                                                                                                      | Agronomy                                   | International Harvester Co., Kankakee        | 2 450 19                                |
| Five composite Kodachrome prints, 4200 feet each together with title, recording, cutting, and other necessary services on original film                                                                                                                              | Division of Services for Crippled Children | Burton Holmes Films, Inc., Chicago           | Not to exceed<br>11 887 50              |
| One International panel body truck to replace 1938 Plymouth pickup truck                                                                                                                                                                                             | Veterinary Medicine                        | Power Farm Implement Co., Champaign          | 1 188 24                                |
| Two Type 160 A Boonton Q meters; 2 replacement thermocouples for 160 A Q meter; 2 complete sets Type 103A inductors for Q meters, 1, 2, 5, 11, 12, 15, 21, 22, 25, 31, 32, 35, 41, 42; 4 Type 141-B coupling units for Boonton Q meter; 1 Type 170 A Boonton Q meter | Electrical Engineering                     | Boonton Radio Corp., Boonton, N.J.           | 2 159 00                                |

| <i>Item</i>                                                                                                                                                                                                                                                                                                                                                                                                | <i>Department</i>      | <i>Vendor</i>                                                                                                   | <i>Cost</i>                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| Fifteen 6-ft. disc harrows for use at soil experiment fields at different locations in the state                                                                                                                                                                                                                                                                                                           | Agronomy               | Dillavou & Bland, Urbana                                                                                        | 2 718 75                                         |
| Karagheusian "Rosebrook" quality carpet to be laid in living rooms, corridors, and stairways of Busey and Evans Halls to replace carpets that are badly worn                                                                                                                                                                                                                                               | Residence Halls        | Stevens Rug & Linoleum Co., Champaign                                                                           | 20 745 00                                        |
| One carload (approximately 45,000 lbs.) 40-pound newsprint in rolls                                                                                                                                                                                                                                                                                                                                        | Alumni Association     | C. J. Duffey Paper Co., Rock Island                                                                             | 170 00<br>a ton, or<br>approximately<br>3 825 00 |
| Paintings to be purchased in connection with the current Exhibition of Contemporary Arts, from "The Downtown Gallery," New York: "In a Garden of Ancient Loves" by Raymond Breinin, "Tide-water Shapes" by Julian E. Levi (\$1,980); from Julien Levy Galleries, New York: "Portrait of Rico Lebrun" by Eugene Berman (\$1,530); from Midtown Galleries, New York: "The Porch" by Philip Guston (\$1,350). | Fine and Applied Arts  | The Downtown Gallery, New York City<br>Julien Levy Galleries, New York City<br>Midtown Galleries, New York City | 1 980 00<br>1 530 00<br>1 350 00                 |
| One harpsichord                                                                                                                                                                                                                                                                                                                                                                                            | Music                  | John Challis, Detroit, Mich.                                                                                    | 3 000 00                                         |
| 14 adult dental chairs; 4 child dental chairs                                                                                                                                                                                                                                                                                                                                                              | Dentistry              | Ritter Company, Inc., Rochester, N.Y.                                                                           | 7 726 50<br>f.o.b.<br>delivered                  |
| 18 E and O lights for Ritter B 3 dental units, ivory tan finish                                                                                                                                                                                                                                                                                                                                            | Dentistry              | Pelton-Crane Co., Chicago                                                                                       | 1 289 25                                         |
| 104 cases of assorted Pyrex glassware                                                                                                                                                                                                                                                                                                                                                                      | Chicago General Stores | A. S. Aloe Co., St. Louis, Mo.                                                                                  | 2 376 50                                         |

#### Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                             | <i>Department</i> | <i>Vendor</i>                        | <i>Cost</i>             |
|-----------------------------------------------------------------------------------------|-------------------|--------------------------------------|-------------------------|
| Fenwal intravenous solution apparatus to complement installation in the R & E Hospitals | Pharmacy          | Harris and Wellman, Chicago          | 2 797 80                |
| Approximately 55,127 pounds steel plates, I-Beams and Angles                            | Physics           | Carnegie-Illinois Steel Co., Chicago | Estimate of<br>4 200 00 |

#### GIFTS AND GRANTS OF FUNDS FOR RESEARCH AND OTHER PURPOSES

##### *Gifts*

1. Mrs. Margaret Anderson, Morris, Illinois, \$2,000 to be added to the scholarship fund for students in the School of Music known as the "William Anderson Scholarship in Music" in memory of her late husband. The amount received to date is \$6,500.

2. Laundry Workers' International Union, \$1,500 in support of a fellowship for graduate work in the Institute of Labor and Industrial Relations.

3. Eastman Kodak Company, \$750 in support of a graduate scholarship in Business Organization and Operation during the summer term of 1947 and the first semester, 1947-1948.

4. Illinois Federation of Women's Clubs, Third Congressional District, \$660 to finance one student through the course in Occupational Therapy. This is the fourth scholarship that has been given by this organization; these grants now total \$2,640.

5. The Women of Rotary, Chicago, \$600 to be added to the Orthopaedic Gift Fund for Children.
6. Illinois Crop Improvement Association, \$500 to the Department of Agronomy to help defray the cost of publishing the Corn Performance Bulletin.
7. Kappa Alpha Theta North Shore Junior Auxiliary, Chicago, \$320 for the purchase of carts for the Department of Orthopaedic Surgery.
8. Miss Dorothy J. Dailey, Rockford, Illinois, \$300 to help a deserving student. Miss Dailey while attending the University received this amount from the Wensel Morava Scholarship Fund, and while it was an outright grant, she is now returning this money to help another student.
9. Ladies' Auxiliary to the Illinois Rural Letter Carriers' Association, \$279.25 for services to cancer patients.
10. Sigma of Chi Phi Memorial, \$250 for the purchase of such books as may be needed by the Library.
11. Brook Hill Farms, Inc., Chicago, \$100 for the renewal of a scholarship formerly known as the "Robert G. Morey Scholarship," but now to be known as the "Brook Hill Farms Scholarship."
12. Mr. Andrew M. Fairlie, Atlanta, Georgia, a portrait of his brother, the late Professor John A. Fairlie, for the Department of Political Science.
13. Fischer and Porter Company, Hatboro, Pennsylvania, a stabl-vis flow-rator with six floats to the Department of Mechanical Engineering.
14. Sinai Temple of Champaign-Urbana, \$50 to be awarded as a prize to an outstanding student in the School of Music.
15. Alumni of the College of Dentistry, \$2,657 for the purchase of books and other literature in the special field of Oral Surgery for the Department of Oral and Maxillofacial Surgery.
16. Mr. Philip K. Wrigley, Chicago, a Republic Seabee airplane to the Institute of Aeronautics. This craft was purchased by Mr. Wrigley recently for his personal use and is in good condition.

#### *Grants for Research*

1. Prairie Farms Creamery, Champaign, \$250 in support of a study by the Agricultural Experiment Station of the economic facts concerning the dairy industry in the Champaign-Urbana community.
2. Vio Bin Corporation, Monticello, \$200 for research on antibiotics in the Department of Horticulture.
3. Socony-Vacuum Oil Company, New York City, \$2,000 in continued support of a fellowship in chemistry during the academic year, 1948-1949.
4. Western Cartridge Company, East Alton, Illinois, \$2,000 for the continuation of research in chemistry during the academic year, 1947-1948.
5. The Upjohn Company, Kalamazoo, Michigan, \$1,461.60 for the renewal of the Upjohn Fellowship in Chemistry under the direction of Professor C. S. Vestling during the academic year, 1948-1949.
6. Abbott Laboratories, North Chicago, \$1,200 in support of a postdoctoral fellowship in chemistry for a study of mariahuana-like compounds under the direction of Professor Roger Adams.
7. Monsanto Chemical Company, St. Louis, Missouri, \$1,200 for the renewal of the Monsanto fellowship in chemistry during the academic year, 1948-1949, under the direction of Professor C. S. Marvel.
8. Illinois Clay Products Company, \$2,200 in support of a fellowship in Ceramic Engineering during the period September 1, 1947, to June 1, 1948.
9. Titanium Alloy Manufacturing Company, New York City, \$2,000 in support of a fellowship in Ceramic Engineering during the year 1947-1948.
10. United States Public Health Service, National Institute of Health, \$5,508 for a study of the isolation of cholecystokinin by Dr. A. C. Ivy, Vice President in charge of the Chicago Professional Colleges.
11. Mr. Roy G. Daum, East Chicago, Indiana, \$250 for research in dementia praecox, to be added to the Psychiatry Fund in the College of Medicine.
12. A patient in the Research and Educational Hospitals, Chicago, \$100 for research in the field of Somatoprostheses in the College of Dentistry.

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**April 10, 1948**



The April meeting of the Board of Trustees of the University of Illinois was held on Saturday, April 10, 1948, at the Illini Union Building, in Urbana, according to the following schedule:

10:30 a.m. — Executive session as in Committee of the Whole.

2:30 p.m. — Open session.

When the Board convened, the following members were present: President Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson. Mr. Livingston took his place with the Board during the forenoon.

President Stoddard was present; also Provost C. R. Griffith, Assistants to the President A. J. Janata and Wilbur Schramm, Secretary H. E. Cunningham, Comptroller Lloyd Morey, Legal Counsel W. E. Britton, and, during part of the day, Mr. D. E. Dickason, Director of Nonacademic Personnel, Professor W. L. Everitt, Head of the Department of Electrical Engineering, and Mr. E. L. Stouffer, Architect.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the agenda for the meeting and took action on the following matters presented by the President of the University.

**CONTRACT FOR TABULATING EQUIPMENT**

(1) For a number of years the University has maintained tabulating (punch-card) equipment, leased from the International Business Machines Corporation. This equipment is under the supervision of the Comptroller and is used about two-thirds time for payrolls, tax reports, and other business functions, and the remaining one-third for service to educational departments.

It is highly desirable that the student registration procedure in the Urbana-Champaign departments be mechanized through the punch-card system. The Director of Admissions and Records and the Comptroller compiled a schedule of the equipment which must be added. The plan of administration has not been worked out, but since approximately 16 months is required for delivery of the equipment after an order is placed, it is necessary to make a contract now to have the equipment available for the first semester of 1949-1950. An annual net rental, after allowing for educational discount, totaling \$14,602, is indicated at present price schedules. Additional services, estimated to cost \$7,800 a year, and a non-recurring appropriation for filing and other office equipment will also be required.

Some additional equipment is needed in the Business Office installation to make it possible to serve more completely the needs of educational departments. The total rental of the equipment needed is \$15,423 as compared with the present schedule of \$13,580. The cost of tabulating services rendered is charged to the departments receiving the service. The new installation will be used for further service to educational departments after the requirements of the registration system have been covered.

I recommend that general approval be given to this program, and that the Comptroller and Secretary of the Board be authorized to conclude contracts with the International Business Machines Corporation for equipment indicated herein, with authorization to make minor adjustments in the schedule as further studies progress, or the needs for various services indicate.

The Comptroller discussed this matter.

On motion of Dr. Meyer, this program was approved in principle, and authority was given as recommended.

**FINANCING OF CHICAGO HOUSING PROJECTS**

(2) On September 24, 1946 (Minutes, page 55), Vice-President A. C. Ivy presented to the Board of Trustees the housing needs of the Chicago Professional Colleges, including staff residential facilities, student residence halls, and a nurses' residence. On October 22, 1946 (Minutes, page 129), the Board approved the recommendation of a special committee for the construction of student and nurses' residence facilities in Chicago and authorized requests for State appropriations for these facilities. These appropriations were not secured.

Meanwhile, studies have been made and discussions carried on of the possibilities of securing loans for these projects. The Equitable Life Assurance Society of New York is willing to consider an application for a loan for the total construction costs of the projects, up to a tentative maximum of \$6,000,000, to be payable in 20 to 25 years, interest at 4% to 4½%. The loan would be made to the University of Illinois Foundation, to which the sites for the projects would be conveyed by the Board of Trustees. The Foundation would lease the projects to the University. Such leases would have to be on a biennial basis, with option of renewal.

Present estimates of the costs of the projects are as follows:

|                             |                    |
|-----------------------------|--------------------|
| Student Residence Hall..... | \$2 153 180        |
| Nurses' Residence.....      | 1 655 000          |
| Staff Apartments.....       | 1 293 600          |
| <i>Total</i> .....          | <i>\$5 101 780</i> |



These figures are subject to check after detailed plans and specifications have been completed. The loan would not cover any movable equipment, such as furniture, kitchen equipment, and other household furnishings.

On a \$6,000,000 loan at 4½%, straight line amortization in 20 years, the debt service for the first year would be \$570,000, which sum would decrease each year, the decrease the second year being \$13,500. The average annual debt service would be \$441,750.

Income from the projects is presently estimated at \$92,000 a year. This would result in a deficiency of \$478,000 during the first year, which would have to be made up from general funds of the University, thus necessitating an increase in the biennial budget of the University for 1949-1951 in an amount sufficient to cover this requirement. In addition, a special, nonrecurring appropriation would be required for movable equipment, estimated to cost \$323,100. If the construction cost is less than \$6,000,000, and more favorable loan conditions can be secured, the amount of debt service would be correspondingly decreased.

Information concerning the projects has been presented to six other parties representing life insurance companies. Two have indicated that they are definitely not interested, two have made no reply, and two others are studying the projects but have given no final answer.

To carry this forward the following steps are necessary:

(a) Sites for all the projects must be selected, and if additional land is necessary it must be acquired.

(b) Detailed plans and specifications must be completed and definite bids secured.

(c) Approval in principle by the Board of Trustees of the plan of meeting the difference between the debt service on these projects and the net income from the projects (after allowing for operating expenses) from its general funds, and authorization of the inclusion of the necessary sum in the biennial budgets.

(d) Approval by the Board of Trustees of the plan for financing and a request to the University of Illinois Foundation to file an application for the loan on these projects.

(e) The University of Illinois Foundation Board of Directors will then have to approve the filing of such an application.

(f) The whole matter is, of course, subject to the standard legal and financial requirements of the University, the Foundation, and of the two Boards.

I have a few reservations concerning these tentative proposals:

1. We should try again to get substantial appropriations for this type of construction on the Chicago campus. These halls do not yield a large income and are essentially State projects.

2. Following (1) we could then borrow a smaller sum than the total cost.

3. The proposed interest rate is high.

4. It may be harder to get the operating increase (nearly \$1,000,000 the first biennium) than the capital sum of \$6,000,000.

The matter is brought to the Board for discussion.

Mr. Livingston took his place with the Board during the discussion of this matter.

Action was deferred.

#### ADDITIONS TO ELECTRICAL CONTRACT FOR THE ELECTRICAL ENGINEERING BUILDING

(3) The Director of the Physical Plant Department and the Comptroller recommend two additions in the amount of \$5,557.30 and \$2,603.61 respectively to the contract with the Leverenz Electric Company, contractors for electrical work on the Electrical Engineering Building.

(a) The first addition will provide for the following changes requested by the Electrical Engineering Department:

1. The extension of wood block flooring now provided in Room 120 in the ground story to Rooms 126 and 127. This necessitates a change in conduit raceway

- from concrete trenches with angle edges and plate covers to a complete metal trough type of raceway now furnished by this contractor.....\$2 917 00
2. A change in control of fluorescent lighting in the Machine Laboratory which makes possible the use of higher voltages, requested in anticipation of future improvements in fluorescent lighting..... 2 640 30
- Total*.....\$5 557 30

I have asked a representative of the Department of Electrical Engineering to appear at the Board meeting and explain the need for these changes.

(b) The second addition will provide for the following changes:

1. A change from an under floor to an overhead electrical distribution installation.....\$1 485 75  
(This requires additional outlets on the exterior walls. Extension of the under floor system to the exterior walls would interfere with the tunnel around the basement at the exterior walls containing heating and similar piping.)
2. Connections with utilities systems including fire alarm, class bell, and clock connections..... 1 117 86  
(This is in keeping with the policy of charging to new buildings the cost of service connections for utilities.)
- Total*.....\$2 603 61

Funds are available in the State appropriation for the "Construction of a New Electrical Engineering Building."

Professor Everitt and Mr. Stouffer discussed this matter.

On motion of Dr. Meyer, these additions to contract were approved.

#### ESTATE OF WILLIAM T. ROGERS

(4) On June 30, 1945 (Minutes, page 500), there was reported to the Board the probate of the will of the late William T. Rogers of Buffalo, Sangamon County, Illinois. This will devised to the University as remainderman certain real estate, which on the death of the life tenant, was to be liquidated and the proceeds transferred to the University to be administered as a loan fund for deserving students. The life tenant, Sallie V. Rogers, predeceased the Testator.

The attorney for the estate, Mr. Clifford M. Blunk, of Springfield, advises that Mr. Robert J. Saner, Trust Officer of the Springfield Marine Bank, which is the Executor of the estate, has reduced all property to cash and is now ready to make final distribution.

The amount which will be paid to the University is in the neighborhood of \$107,000. Authorization is requested to receive these funds, which will be used to establish the "William T. Rogers Loan Fund," to be held and administered in accordance with the terms of the will.

The Comptroller and the Legal Counsel concur in this recommendation.

On motion of Mr. McLaughlin, the Comptroller was authorized to receive this fund for the purpose specified.

#### PURCHASE OF HOUSE AT 206 WEST VERMONT

(5) Pursuant to the residence properties acquisition program for staff housing authorized by the Board of Trustees, I am recommending the purchase of the property at 206 West Vermont Street, Urbana (Dr. G. L. Porter, Owner), at a price of \$21,000. The University has secured an option on this property. This is a seven-room brick house, approximately 22 years old, and is well constructed. It will be available for assignment to a University staff member on or before September 1, 1948. The price has been fixed by negotiations with the owner.

The Board of Directors of the Athletic Association has also authorized the purchase of a house for rental to a member of its staff. I recommend that the Board of Trustees approve the action of the Board of Directors of the Athletic

Association and the assignment of Athletic Association funds for this purpose; I further recommend that if it appears desirable to transfer the option on the property at 206 West Vermont Street to the Athletic Association, this be authorized by the Board of Trustees.

On motion of Mr. Livingston, this purchase was authorized as recommended, the action of the Board of Directors of the Athletic Association in authorizing the purchase of a house for rental to a member of its staff and assigning funds for the purpose was approved, and the transfer to the Athletic Association of the option on the property at 206 West Vermont Street was authorized if found desirable, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent Mr. Davis, Mr. Green, Dr. Luken.

#### POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

(6) At the March meeting, the Board discussed informally a proposed revision of the Policy and Rules Relating to Compensation and Working Conditions of Non-academic Employees. The point at issue is the clarification of the policy on prevailing rates. It may be helpful to consider these questions: (1) What is meant by "prevailing rates"? (2) How closely in time should changes in prevailing rates be followed by changes in wages paid—for example, immediately (as is now the case), at the beginning of a fiscal year, or at the beginning of a biennium? (3) Under any plan, what provision can be made in the budget to take care of extraordinary changes in wage rates?

As I follow the decisions and interpretations of the Board, I feel that we are committed to a two-fold policy: (1) to maintain a high wage standard equal, if not superior to, wages paid for similar work in the community and (2) to maintain the principle of conservation of State funds. We want to avoid both a short-changing of employee groups and a charge of wastefulness of University funds.

After discussion, and on motion of Mr. Williamson, the Board reaffirmed its support of the principle of paying the prevailing wages as defined in *The Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees* (effective July 1, 1945), and the appropriate University officers were directed to initiate such negotiations with employee groups as may be necessary to bring into conformity with that policy any elements of the University wage policies which now deviate from it; and further, the principle of active participation by the University in negotiations which affect the University's interest was approved.

#### REQUEST FROM REPRESENTATIVE OF UNIVERSITY OF ILLINOIS EMPLOYEES' UNION

(7) At the meeting of the Board of Trustees on March 9, 1948, Mr. Park Livingston presented the following letter under date of March 2 which he had received from Mr. Sherdie C. Jones, representative of Local 698, American Federation of State, County, and Municipal Employees:

March 2, 1948

Mr. Park Livingston, President  
Board of Trustees, University of Illinois  
Civic Opera Building,  
Twenty North Wacker Drive,  
Chicago, Illinois

DEAR MR. LIVINGSTON:

Prolonged negotiation between Local No. 698 and the University of Illinois through the Office of Nonacademic Personnel over a period of eight months has failed to produce an agreement on wage rates for employees covered by the negotiations.

The negotiations have been hampered by the claim of the Director of Non-academic Personnel that the prior obligation of the University to meet wage adjustments for employees whose rates are determined by prevailing rates makes it impossible for him to agree upon adjustments for employees who negotiate directly with the University through their representative.

The Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees provides three methods of determining wage adjustments.

The Policy does not state, however, that employees whose wage rates are determined by one method shall be denied adjustments because employees whose wages are determined by another received adjustments.

We therefore ask the Board of Trustees to take steps to make it possible for employees who negotiate directly with the University through their collective bargaining representative to realize the fruits of collective bargaining.

We will welcome the opportunity to confer with any committee named by the Board to consider our request.

Sincerely,

SHERDIE C. JONES, *Representative*  
403½ Stanage Avenue  
Champaign, Illinois

After discussion, the President of the University was requested to draft a reply to Mr. Jones's letter in conference with Mr. Livingston and Mr. Dickason.

#### OPEN SESSION

When the Board convened in open session at 2:30 p.m., the following members were present: President Forno, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson.

President Stoddard was present; also the officers present during the morning session, and Director J. F. Wright.

#### MINUTES APPROVED

The Secretary presented the minutes of the meetings of February 21 and March 9, 1948.

On motion of Mr. Livingston, the minutes were approved as printed on pages 971 to 1054 above.

#### REPORT OF THE EXECUTIVE COMMITTEE, MARCH 25, 1948

The Secretary reported for record that the Executive Committee on March 25, 1948, approved a recommendation from the President of the University that the certificate of Certified Public Accountant be awarded to the candidates who have fulfilled all requirements and who have passed the C.P.A. examination given in November, 1947. (See Appendix, page 1083.)

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### APPROPRIATION FOR MEDICAL BETATRON

(1) On February 21, 1948 (Minutes, page 979), the Board of Trustees, on recommendation of the Committee on Special Appropriations and Nonrecurring Expenditures, approved an appropriation of \$110,000 for the purchase of a medical betatron for the Chicago Professional Colleges, provided a grant for this purpose could not be secured from a Federal agency, or a private source. Applications for a grant from such sources all have been declined, so that if the betatron is to be secured the cost must be met from University funds.

Subsequent to the February 21 meeting, it was found that the cost will exceed the original estimate. This is due to: (1) the Allis-Chalmers Company, the manufacturer, will require escalation protection of 20 per cent in the event of an increased cost over the present estimate; and (2) the cost of installation, which requires the building of a structure to house the equipment, will exceed the previous estimate.

Exact bids for construction have not yet been secured, so that it is still impossible to determine the ultimate cost. However, we may lose the betatron unless a contract is let soon. The matter has been reviewed by the Committee, which now recommends a further appropriation of \$65,000, making a maximum total of \$175,000, or so much thereof as may be necessary. Any excess over final costs will lapse.

The increase in electric current will cost about \$2,000 a year, which must be provided for in the budget of the Physical Plant Department beginning with 1948-1949.

I recommend the additional appropriation of \$65,000 and authorization of the purchase of one 100 Roentgen Unit Betatron X-Ray machine (as per specifications No. 42172) from the Allis-Chalmers Company, Milwaukee, Wisconsin, at a base price of \$85,000 plus allowance for any increase in cost of manufacture between the date ordered and the time of delivery, the maximum price not to exceed \$102,000, f.o.b. Milwaukee, Wisconsin.

On motion of Mr. Williamson, this purchase was authorized and the appropriation made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following on the basis of their having satisfactorily passed the written examination given by the Special Board of Examiners under the provisions of Section 4b of the Accountancy Act of 1943. They have also satisfied all of the condition requirements of that section of the Act:

EDWARD GIMBEL  
HARRY HIESER  
ALBERT KIMMEL  
LUKE DANIEL MCCOY

LEO MEADE  
JOSEPH ELMORE PEHLMAN  
JACK WEINER

The Committee also recommends the award of the C.P.A. certificate to the following under Section 5 of the Accountancy Act of 1943. They have presented satisfactory evidence that they are holders of valid and unrevoked C.P.A. certificates in other states, which they obtained by passing the regular written examinations.

MYRON JOHN BOEDEKER (Mass.)  
LAWRENCE CARDER (N.Y.)  
HAROLD CONRAD CRAWFORD (N.Y.)  
CARL EDWARD HELLMAN (Ind.)

HILTON JOHN MERZDORF (Ohio)  
VICTOR HVID NELSON (Ohio)  
ROYAL CHURCH THURSTON, JR. (N.Y.)  
MARK CRAVEN WALKER (Mass.)

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

#### CURRICULA IN LIBRARY SCIENCE

(3) The University Senate recommends that effective September 1, 1948, the following new programs be offered:

I. A two-year curriculum leading to the degree of Bachelor of Science in Library Science.

*Admission.* Fifty-six hours of university work, not including military training and physical education, will be required for admission to the Library School. Students in the College of Liberal Arts and Sciences who plan to enter the Library School are advised to register either in the Division of General Studies

or the general curriculum. Students in the general curriculum are advised to distribute their work according to the College plan including foreign languages, humanities, social studies, and natural sciences. Students registered in other colleges are advised to follow a regular program in that college.

*Scholarship.* A minimum scholarship average of 3.5 will be required for admission and for graduation.

*Requirements for Graduation.* 120 hours exclusive of military training and physical education. In this 120 hours must be included eighteen hours of Library Science and a major and minor. The major will consist of twenty hours and the minor of sixteen hours, both chosen from the following list of subjects:

|                         |                       |
|-------------------------|-----------------------|
| Agriculture             | Geography and Geology |
| Art and Architecture    | History               |
| Biology                 | Journalism            |
| Business Administration | Mathematics           |
| Chemistry               | Music                 |
| Classics                | Philosophy            |
| Economics               | Physical Sciences     |
| Education               | Political Science     |
| Engineering             | Psychology            |
| English                 | Sociology             |
| Foreign Languages       |                       |

Part of this work may be completed prior to admission to the Library School. The remainder of the curriculum may be elected from courses offered by other colleges and schools as approved by the student's adviser.

*Prescribed Subjects.* Eighteen hours in Library Science, chosen from the following courses: Lib.Sci. 201, Library in the Social Order, 3 hours; Lib.Sci. 202, Use of Books and Libraries, 3 hours; Lib.Sci. 251, Organization and Operation of Libraries I, 3 hours; Lib.Sci. 252, Organization and Operation of Libraries II, 3 hours; Lib.Sci. 301, Humanistic and Social Science Literature, 3 hours; Lib.Sci. 302, Literature of Science and Technology, 3 hours; Lib.Sci. 303, Library Materials for Children, 3 hours; Lib.Sci. 304, Library Materials for Adolescents, 3 hours.

*Electives.* The remainder of the curriculum may be elected from courses offered by other colleges and schools in the University as approved by the Director or Assistant Director of the Library School.

II. A fifth year program leading to the degree of Master of Science in Library Science, replacing the present two-year program leading to the degree of Master of Science.

The degree will be taken without thesis but nine units of graduate work will be required. A reading knowledge of one modern foreign language will be required for admission to the curriculum.

A reading knowledge of at least two foreign languages will be required of students specializing in bibliographical work or college library administration.

III. A two-year graduate program beyond the master's degree leading to the degree of Doctor of Library Science (L.S.D.).

The Graduate College requirements as to major and minor subjects, residence, period of study, knowledge of languages, preliminary and final examinations, and research which apply to the degree of Doctor of Philosophy (Ph.D.) will apply to the degree of Doctor of Library Science.

I concur.

On motion of Mr. McLaughlin, these curricula and programs were approved as recommended.

#### THOMAS J. SMITH SCHOLARSHIPS IN MUSIC REGULATIONS

(4) Under an agreement with the late Captain Thomas J. Smith of Champaign, a former member and president of the Board of Trustees of the University of Illinois who gave the University certain farm lands which were sold and the proceeds used for the construction of the Smith Music Hall, the Board of Trustees established four scholarships to be awarded each year to women in the School of

Music who are unable to pay the accustomed tuition. These scholarships are awarded on the basis of comparative promise in music as judged by a special committee appointed for that purpose and under regulations of the Board of Trustees. The committee of the School of Music which nominates candidates for the Thomas J. Smith Scholarships in Music has recommended the following changes in the regulations:

1. Regulation No. 3 which reads as follows:

"Each applicant shall submit an essay of not fewer than 250 words on some subject in music, chosen by herself, to show that she had adequate training in English composition."

to be changed to read:

"The Committee in selecting the candidates for the scholarship shall consider in addition to evidence of promise in music and financial need, the student's previous scholarship record."

2. Regulation No. 5 which reads as follows:

"These scholarships shall be good for one year and shall exempt the holders during this period from matriculation, incidental, and music fees. They may be renewed for one, two, or three years provided the scholars maintain at least an average grade of B in all subjects."

to be changed to read:

"These scholarships shall be good for one year and shall exempt the holders during this period from the tuition fee. They may be renewed for one, two, or three years, providing the scholarship holder maintains a *superior scholarship average in her work in the University*."

The matriculation and special music fees have been discontinued. The incidental fee is now called the tuition fee. The benefits to the scholarship holder are not diminished by this change.

I concur.

On motion of Mr. McKelvey, these changes were approved and adopted as recommended.

#### REQUEST FOR ASSIGNMENT OF LAND TO THE STATE NATURAL HISTORY AND GEOLOGICAL SURVEYS

(5) The following letter from the Chairman of the State Board of Natural Resources and Conservation and resolution adopted by that Board are submitted at his request:

March 10, 1948

*Members of the Board of Trustees,  
University of Illinois.*

GENTLEMEN:

Herewith I hand you copy of Resolution adopted by the Board of Natural Resources and Conservation on February 24th, 1948, with reference to allocation of lands for future construction by this Board on the campus of the University of Illinois.

This matter has been thoroughly gone into and discussed among the members of the Board, including President George D. Stoddard. President Stoddard informs us of a proposed 25-year plan in conjunction with the cities of Urbana and Champaign. He does not sign the Resolution because in his capacity as President of the University, he feels that this matter should be left to the committee and then to the Board itself. He expressed the view that we should have more land allocated to us according to our needs and that it should be adjacent to our present building.

We are in complete sympathy with some 25-year plan and desire to work in complete harmony with the University.

It is highly important that land should be allocated to the Board which will be adjacent to the present Natural Resources Building, and we shall be glad to have our representative confer with the committee now in the process of planning, and also to appear before your Board when and if necessary.

I earnestly request that our suggestions be given your very serious consideration, and assure you that we desire to assist you in future plans as well as carry on our own particular functions.

Sincerely yours,  
FRANK G. THOMPSON, *Director*  
Chairman, Board of Natural  
Resources and Conservation

#### "RESOLUTION

##### CONCERNING RESERVATION OF ADDITIONAL LAND BY THE UNIVERSITY OF ILLINOIS FOR USE OF THE GEOLOGICAL AND NATURAL HISTORY SURVEYS

*Whereas* space now available to the Geological Survey and the Natural History Survey on the campus of the University of Illinois at Urbana is inadequate both for present plans and normal future needs, and

*Whereas* the needs of these Surveys for expansion will be a continuing and increasingly important matter for which plans must be developed with foresight, and

*Whereas* there seems but one direction in which space expansion logically can be developed,

*Therefore*, the Board of Natural Resources and Conservation of the State of Illinois respectfully requests the University of Illinois to reserve the following area for the expansion of the Geological and Natural History Surveys on the University of Illinois campus, Champaign, Illinois:

That area adjacent to and west of the presently allotted Natural Resources Building area, bounded on the east by Sixth Street, the south by Pennsylvania Avenue, the west by Fourth Street and the north by Stadium Drive.

Approved in Quarterly Meeting  
February 24, 1948.

FRANK G. THOMPSON, *Chairman*  
LEWIS H. TIFFANY, *Secretary*"

The State Natural History Survey, the State Water Survey, and the State Geological Survey are divisions of the State Department of Registration and Education. A State Board of Natural Resources and Conservation administers the research, investigational, and other scientific programs of the surveys including the selection and appointment of the scientific staff. The President of the University, or his representative, is by law a member of the Board.

I did not sign the resolution because: (1) as President of the University and as the executive agent of its Board of Trustees, I shall doubtless be asked by the Board of Trustees for a recommendation and therefore I should not commit myself in advance by signing the resolution as a member of the Board of Natural Resources and Conservation; and (2) the proposed plan for the general development of the communities of Champaign and Urbana and the University may conceivably affect the University's campus planning and assignments of areas.

In the meantime, the resolution has been referred to the University's Building Program Committee for its consideration and advice to the President.

This report was received for record.

#### EASEMENT FOR CONSTRUCTION OF POWER LINE ON ALLERTON FARMS

(6) The Illinois Power Company has requested an easement to build a power line along the north edge of the University of Illinois property in Section 14, Monticello Township. The Dean of the College of Agriculture reports that the granting of this easement will not affect the operation of the farms. The Dean of the College of Agriculture and the Comptroller recommend that the easement be granted to the Illinois Power Company.

I concur and recommend the adoption of the attached resolution.

On motion of Mr. Williamson, the following resolution was adopted and recommended.

*Whereas*, The Board of Trustees of the University of Illinois is the owner of that part of the West One-half (W $\frac{1}{2}$ ) of the Southwest Quarter (SW $\frac{1}{4}$ )



(lying North of the Sangamon River), Section Fourteen (14), Township Eighteen North (18N), Range Five (5), East of the Third Principal Meridian in Piatt County, Illinois, and

*Whereas*, the Illinois Power Company proposes to construct an electrical distribution system through that land, and

*Whereas*, The Board of Trustees of the University of Illinois will benefit from the construction of such electrical distribution system in that electrical service will be available to certain properties owned by The Board of Trustees, and

*Whereas*, the Illinois Power Company has requested The Board of Trustees of the University of Illinois to grant to it an easement to permit the construction of such electrical distribution system,

*Now therefore be it resolved*, that the Comptroller and the Secretary of The Board of Trustees of the University of Illinois are hereby authorized in behalf and in the name of The Board of Trustees of the University of Illinois to execute an easement to the Illinois Power Company to permit such Company, its successors and assigns, to enter upon the land owned by The Board of Trustees of the University of Illinois and described as

"That part of the West One-half ( $W\frac{1}{2}$ ) of the Southwest Quarter (SW $\frac{1}{4}$ ) (lying North of the Sangamon River), Section Fourteen (14), Township Eighteen North (18N), Range Five (5), East of the Third Principal Meridian in Piatt County, Illinois,"

and to construct, operate, repair, maintain, patrol, remove, relocate, and reconstruct thereon an electric transmission or distribution line or system, including the right to cut and trim trees and shrubbery and remove other obstacles to the extent necessary to keep them clear of said electric line.

#### EASEMENT FOR TELEPHONE CABLE ON WRIGHT FARMS

(7) The Illinois Bell Telephone Company has requested permission to install and maintain an underground cable along the south edge of Wright Farm No. 3 in DeKalb County for a distance of approximately 260 rods. It has offered to pay fifty cents a rod for this privilege, plus reimbursement for damages to fences and growing crops arising from the construction and maintenance of this system.

The Dean of the College of Agriculture and the Comptroller recommend that the Illinois Bell Telephone Company be granted an easement.

I concur and recommend the adoption of the attached resolution.

On motion of Mr. McLaughlin, the following resolution was adopted as recommended.

*Whereas*, The Board of Trustees of the University of Illinois is the owner of the South One-half ( $S\frac{1}{2}$ ), of the South One-half ( $S\frac{1}{2}$ ), of the South One-half ( $S\frac{1}{2}$ ), of the South One-half ( $S\frac{1}{2}$ ) of Section Nineteen (19), Township Forty North (40N), Range Three East (3E) of the Third Principal Meridian, located in the County of DeKalb and State of Illinois, and

*Whereas*, The Illinois Bell Telephone Company proposes to construct a communication system through that land, and

*Whereas*, Such construction, if permitted, will assist in the distribution of reasonable long distance telephone service in the State of Illinois, and

*Whereas*, The Illinois Bell Telephone Company has requested The Board of Trustees of the University of Illinois to grant it an easement to permit the construction of such communication system for the consideration of fifty cents (50¢) per rod,

*Now therefore be it resolved*, That the Comptroller and the Secretary of The Board of Trustees of the University of Illinois are hereby authorized in behalf and in the name of The Board of Trustees of the University of Illinois to execute an easement to the Illinois Bell Telephone Company to permit such Company, its successors and assigns, to enter upon the land owned by The Board of Trustees of the University of Illinois and described as

"The South One-half ( $S\frac{1}{2}$ ), of the South One-half ( $S\frac{1}{2}$ ), of the South One-half ( $S\frac{1}{2}$ ), of the South One-half ( $S\frac{1}{2}$ ) of Section Nineteen (19), Township Forty North (40N), Range Three East (3E) of the Third Principal Meridian, located in the County of DeKalb, State of Illinois,"

and to construct, operate, maintain, replace and remove a communication system consisting of such underground cables, wires, conduit, drains, and splicing boxes

and surface testing terminals, markers and other appurtenances as the Company may from time to time require upon, over, under and across such property for a consideration of fifty cents (50¢) per rod it being understood and agreed that such communication system shall be located within a strip of land two (2) rods wide.

**SALE OF ADDITIONAL CABLE TO THE ILLINOIS  
BELL TELEPHONE COMPANY**

(8) The Board of Trustees on April 18, 1946 (Minutes, page 1065), authorized the Comptroller and the Secretary of the Board of Trustees to execute a contract with the Illinois Bell Telephone Company for (a) the installation of an Illinois Bell Telephone Company PBX exchange to centralize all University telephone service on the Urbana Campus, and (b) the sale of the present University owned intercommunicating exchange and cable plant for the sum of \$18,000.

Additional telephone cable over and above that originally contemplated is available to be sold to the Illinois Bell Telephone Company at an additional sum of \$16,002.70, or a total price including the original equipment of \$34,002.70.

The Director of the Physical Plant and the Comptroller recommend the sale of this equipment at a total price of \$34,002.70.

I concur and recommend the adoption of the attached resolution.

On motion of Mrs. Holt, the following resolution was adopted as recommended.

*Whereas*, The Board of Trustees of the University of Illinois, at its meeting on April 18, 1946, authorized the Comptroller and Secretary of the Board to execute a contract with the Illinois Bell Telephone Company for:

(a) The installation of an Illinois Bell Telephone Company PBX Exchange to centralize all University telephone service on the Urbana Campus, and

(b) The sale of the present University owned intercommunicating exchange and cable plant for the sum of eighteen thousand dollars (\$18,000.00).

*And whereas*, in accordance with their authority, the Comptroller and Secretary of the Board of Trustees did, on October 14, 1946, execute such a contract with the Illinois Bell Telephone Company,

*And whereas*, it is now advisable to sell to the Illinois Bell Telephone Company house cable for the sale price of thirteen thousand and twelve dollars and forty-nine cents (\$13,012.49) and buried cable for the sale price of two thousand nine hundred and ninety dollars and twenty-one cents (\$2,990.21) the sale of which was contemplated at the time of the execution of the contract, but no determination could be made at that time as to the amount of additional cable to be sold.

*Be it therefore resolved*, that the Comptroller and Secretary of the Board be and the same hereby are authorized to execute a contract with the Illinois Bell Telephone Company and to execute a bill of sale to such company for the sale of the University owned intercommunicating exchange and cable plant referred to in the minutes of the meeting of the Board on April 18, 1946, house cable for the sale price of thirteen thousand and twelve dollars and forty-nine cents (\$13,012.49) and buried cable for the sum of two thousand nine hundred and ninety dollars and twenty-one cents (\$2,990.21), making a total sale price of thirty-four thousand two dollars and seventy cents (\$34,002.70).

**SALE OF DUPLICATE JOURNALS FROM HERTZLER LIBRARY**

(9) In 1944 (Minutes, July 18, page 14), Dr. Arthur E. Hertzler gave the University a collection of medical books. It includes duplicate copies of a number of sets of journals which, although valuable, are not needed by the University. The Director of the Library recommends that such duplicates be sold and the proceeds used to purchase other works to be added to the Hertzler Library. A tentative estimate of the receipts from such sales of approximately 2,875 volumes is \$8,625. There are no restrictions in the gift which prevent such a sale.

I recommend that the sale of these publications be authorized and that the proceeds be appropriated for additional purchases for the Hertzler Library.

On motion of Mrs. Holt, this sale was authorized and the proceeds were made available for the purchase of books as recommended, by

the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### AWARD OF CONTRACT FOR LIGHTING IMPROVEMENTS IN GENERAL DENTAL CLINIC ROOM

(10) The following bids have been received for lighting improvements in the General Dental Clinic Room No. 962 of the Dentistry, Medicine, and Pharmacy Building:

|                                             |            |
|---------------------------------------------|------------|
| Construction Electric Company, Chicago..... | \$5 754 88 |
| Rossett Electric Company, Chicago.....      | 5 961 00   |
| Hyre Electric Company, Chicago.....         | 5 978 36   |
| Kil-Bar Electric Company, Chicago.....      | 6 555 00   |

The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to the lowest bidder, the Construction Electric Company, in the amount of \$5,754.88. Funds have been budgeted for this improvement.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute this contract.

On motion of Mr. McLaughlin, this contract was awarded and authority given as recommended.

#### AWARD OF CONTRACT FOR AIR-CONDITIONING INSTALLATION IN ROOM 157 NATURAL HISTORY BUILDING

(11) The following bids have been received for an air-conditioning installation in Room 157 Natural History Building. This space is used for photosynthesis research by Professor Robert Emerson. The humidity is so high in the summer months that it is impossible to make necessary electrical measurements. Air-conditioning will reduce humidity and make possible continuation of the research during the summer:

| <i>Name of Bidder</i>                               | <i>Proposal 1<br/>Base Bid</i> | <i>Proposal 2<br/>V-Belt Drive</i> |
|-----------------------------------------------------|--------------------------------|------------------------------------|
| Mid-State Engineering Company, Champaign.....       | \$5 823                        | + \$212                            |
| F. R. Inskip & Company, Champaign.....              | 4 385                          | + 185                              |
| Bloomer Heating & Ventilating Company, Chicago..... | 6 070                          | + 196                              |

Professor Emerson, the Comptroller, and the Director of the Physical Plant Department recommend acceptance of the lowest bids on Proposals 1 and 2 of F. R. Inskip and Company in the total amount of \$4,570. Funds are available for this installation.

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute a contract with F. R. Inskip and Company for \$4,570.

On motion of Mr. McKelvey, this contract was awarded and authority given as recommended.

#### AWARD OF CONTRACT FOR PRACTICE ORGANS

(12) On September 26, 1947 (Minutes, page 827), the Board appropriated \$18,000 for the purchase of practice organs in the School of Music to replace two practice organs. Tentative specifications were prepared and submitted to several builders, discussions were carried on with those interested, and inspections were made of organs of various builders. The Director of the School of Music recommends that a contract for the two organs be made with Aeolian-Skinner Organ Company of Boston, Massachusetts, through their Chicago representative, Mr. Walter D. Hardy.

The University has had experience with organs built by six makers, including Aeolian-Skinner Company which built the organ in Smith Music Hall. This organ has been the most satisfactory mechanically of any organ at the University. Less mechanical difficulty has been experienced and it has stood up well under the strain of constant playing to which University organs are subjected. From a

maintenance standpoint the Skinner organ is believed to be the best organ available. Its tonal quality is of the highest character.

This company also has pioneered in a somewhat different type of pipe organ known as the Baroque type which has been installed in several music schools. These schools report satisfaction with this instrument for training purposes. It is a small instrument that produces tonal effects previously to be had only in the largest organs. It is proposed that the University have one of the new organs built according to this design and the other in accordance with the more conventional design. In both cases the number of pipes and consequent scope of the instruments is greater than that of the original specifications. The bid of the Skinner Company on the two organs under the new specifications is only \$100 greater than its bid on the original specifications.

The total quoted cost of the two new organs is \$19,000 which is in excess of the special appropriation made for this purpose. The two organs being replaced, which will be of no use to the University, can probably be sold for an amount at least equal to this excess and it is requested that such receipts be appropriated for this purpose. The Director of the School of Music has agreed that any difference may be taken out of his regular equipment appropriation.

The Director of Purchases and the Comptroller concur in this recommendation and request that the Comptroller and the Secretary of the Board be authorized to execute a contract with the Aeolian-Skinner Organ Company for two practice organs for the School of Music for the total sum of \$19,000, payment to be made as the work of construction and installation progresses up to 75% of the purchase price, and the remaining payment to be made after installation and acceptance which is presently expected by September 1, 1949.

I concur.

On motion of Mrs. Holt, this purchase was authorized and the appropriation of receipts made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### **AWARD OF CONTRACT FOR REPLACEMENT OF ELEVATOR BRAKES IN RESEARCH AND EDUCATIONAL HOSPITALS**

(13) The following bids were received on March 30 for the replacement of brakes in elevators in the Research and Educational Hospitals:

|                                | <i>D.C. Brakes</i> | <i>A.C. Brakes</i> |
|--------------------------------|--------------------|--------------------|
| Otis Elevator Company.....     | \$3 133 00         | No bid             |
| Reliance Elevator Company..... | 2 475 00           | No bid             |
| Haughton Elevator Company..... | 2 365 00           | \$2 165 00         |

The Director of the Physical Plant Department and the Comptroller recommend the award of a contract to the lowest bidder, the Haughton Elevator Company, accepting their proposal for use of alternating current type of brakes, at a total cost of \$2,165. Funds are available.

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. McLaughlin, this contract was awarded and authority given as recommended.

#### **ADDITIONS TO CONTRACTS FOR CONSTRUCTION OF TEMPORARY WAREHOUSE NO. 1 AND VETERANS' TEMPORARY RECREATION BUILDING**

(14) The Director of the Physical Plant Department and the Comptroller recommend:

1. An addition of \$2,075 to the contract with the Champaign Plumbing and Heating Company for the heating installation, not provided by the Federal Works Agency, in Temporary Warehouse No. 1.

2. An addition of \$2,895.31 to the contract with J. L. Simmons Company, Incorporated, for the construction of the Veterans' Temporary Recreation Building.

These contract additions are necessary to carry out the University's obligations on the projects. Under FWA regulations the Government contractors on the buildings could not undertake doing the University's part of the work until all of the FWA contracts had been completed. The contractors are now free to do the University's work.

In the case of the warehouse the FWA installed the heating equipment in the building but the University must assume the cost of constructing a steam conduit from the nearest source of supply to the building.

The Veterans' Temporary Recreation Building is being used for recreational activities and also as a Nursery School. Under Federal law, the FWA could not allocate this building to the University of Illinois as a Nursery School building, but could do so as a Veterans' Recreation Building. All construction and installations were therefore pointed toward such use. It is desirable to make certain installations in this building so that it can be used more effectively as a Nursery School. The contract addition recommended here is for improvements to make the building more usable for Nursery School purposes without detracting from its use as a recreation building.

Funds are budgeted for these improvements.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute these contract changes.

On motion of Mr. McKelvey, these changes were authorized and authority given as recommended.

#### ADDITION TO GENERAL CONTRACT FOR THE NEW CHEMISTRY BUILDING

(15) The Director of the Physical Plant Department and the Comptroller recommend an addition of \$1,120 to the contract with the John Felmley Company for general work on the Chemistry Building for diversion of a storm sewer encountered in the construction of the underground tunnel from the new building to the present tunnel connecting Noyes Laboratory and the Chemistry Annex. The sewer was not shown in any existing records.

I concur and request that the Comptroller and Secretary of the Board be authorized to execute this addition to the contract. Funds are available.

On motion of Mr. Livingston, this addition to contract was approved and authority given as recommended.

#### ASSIGNMENTS OF ATHLETIC ASSOCIATION FUNDS

(16) The Board of Directors of the Athletic Association has made assignments of its funds for the following purposes and requests approval of the same by the Board of Trustees:

##### IMPROVEMENTS AT THE STADIUM

1. *Food Service in the Southwest Tower.*— By paving the floor and making other improvements in the southwest tower, space can be provided for a cafeteria accommodating 300 patrons and two private dining rooms each accommodating 50 people. The estimated cost of this improvement is \$10,000. The Illinois Sport Service, with which the Athletic Association has a contract for food service at the Stadium, has agreed to provide and install at its expense the necessary equipment for operating the dining rooms. The facilities would take care of the training table during the football season and would also provide a public food service on days of football games.

2. *Paving Under South Stand.*— It is desirable to complete the paving of the area west of the new truck entrance under the south stand to furnish storage space for bleachers and other equipment. The estimated cost of this improvement is \$3,000.

The following bids have been received on these two improvements:

##### *Southwest Tower Improvements*

|                                        |            |
|----------------------------------------|------------|
| General Paving Company, Champaign..... | \$8 667 00 |
| John P. Riddell, Chicago.....          | 9 555 00   |
| Lynne Meyer, Urbana.....               | 7 888 00   |

*Paving Under South Stand*

(5,000 square feet of reinforced concrete, including excavation, retaining wall, and expansion joints)

|                                        |            |
|----------------------------------------|------------|
| General Paving Company, Champaign..... | \$3 977 00 |
| John P. Riddell, Chicago.....          | 3 750 00   |
| Lynne Meyer, Urbana.....               | 2 745 00   |

The Directors recommend the award of the contracts for these improvements to Lynne Meyer, the lowest bidder in each case.

## DEVELOPMENT OF GOLF COURSE

1. *Contract with Ralph A. Bachert.*—The Board of Trustees has authorized the use of Kimmel Farm in Tolono Township as a golf course to be constructed and operated by the Athletic Association. The farm is under lease to Ralph A. Bachert until March 15, 1949. He has agreed to surrender his lease and supply the Athletic Association with his labor, furnishing tractor, plow, disk, and harrow, from April 1, 1948, to January 1, 1949, for a total consideration of \$5,000. The Board of Directors has approved this arrangement and has made an assignment of \$5,000 from Athletic Association funds for this purpose.

2. *Topographical Survey and Test Borings.*—The Board of Directors has also made an appropriation of \$2,500 for a topographical survey and test borings which are necessary in connection with the development of the golf course.

I recommend that the Board of Trustees approve these recommendations and actions of the Athletic Association Board of Directors.

On motion of Mr. Livingston, these actions of the Board of Directors of the Athletic Association were approved and confirmed as recommended.

## SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(17) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

1. Small Homes Council for further improvements to Home Research Center and Mumford House, \$5,500.

2. School of Physical Education for additional improvements in Room 305 George Huff Gymnasium, \$1,650. This assignment of funds was authorized by the President as an emergency because it was desirable to have the work done as soon as possible. Confirmation is requested.

On motion of Mr. McLaughlin, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

## APPROPRIATION FROM SURPLUS AGRICULTURAL INCOME

(18) The University Research Board with the approval of the President of the University has assigned \$15,000 for the operation of a Radiocarbon Laboratory at Urbana. In addition, an appropriation will be necessary for remodeling and equipment.

The Committee on Special Appropriations and Nonrecurring Expenditures has approved the improvements in principle. A definite recommendation of an appropriation for the remodeling is being deferred until an accurate estimate of the cost can be obtained.

It is estimated that the equipment for this laboratory will cost \$6,000. Funds are available in the accumulated receipts of the Department of Animal Science. The Dean of the College of Agriculture and the Comptroller recommend an appropriation of \$6,000 from surplus agricultural receipts for the equipment of the Radiocarbon Laboratory. Orders should be placed soon to expedite delivery.

I concur.

On motion of Mr. McKelvey, this appropriation was made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### **PURCHASE OF STOCK FOR LIGHT HORSE PROGRAM**

(19) The Board of Trustees has approved (Minutes, September 26, 1947, page 826), a program of education and research in the breeding, feeding, and care of light horses. It has made an appropriation for operating expenses and a special appropriation for the purchase of the basic stock of animals needed for this project. The Department of Animal Science has been studying ways in which these purchases can best be carried out. Representatives have attended several auctions and sales to become acquainted with the kind of stock available and current prices. They have come to the conclusion that it would be unwise to attempt to purchase the needed stock at such sales. Preliminary contacts with various owners, both in Illinois and elsewhere, who might be interested and willing to make sales at reasonable prices, indicate that such purchases can be made below auction sale prices by direct negotiations with owners. Some additional inspections will be necessary to complete such purchases.

It is essential that the animals to be purchased be selected by competent representatives of the department. Prices can thus be set up through negotiation.

The Head of the Department and the Dean of the College of Agriculture recommend, and the Director of Purchases and the Comptroller concur, that the Department of Animal Science be authorized to make selections of animals for this program, and to reach agreements on prices; and that the Director of Purchases be authorized to issue purchase orders for such selections when so recommended, the total of all purchases and other necessary expenses to be within the appropriation of \$20,000 made for this purpose.

I concur.

On motion of Mr. McLaughlin, these purchases were authorized as recommended.

#### **PURCHASES**

(20) There are submitted herewith recommendations for purchases for approval by the Board, and purchases authorized by the President of the University (see Appendix, page 1084).

On motion of Mr. Williamson, the purchases recommended were authorized, and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

#### **COMPTROLLER'S REPORT OF CONTRACTS EXECUTED**

(21) The Comptroller's report of contracts executed from February 11 to March 10, 1948 (see Appendix, page 1086).

This report was received for record.

#### **REPORT OF COMMITTEE ON PATENTS**

Mr. Williamson, for the Committee on Patents, presented the following report of the Committee on matters referred to it on November 29, 1947 (page 926), and January 8, 1948 (page 955).

1. Recommendation that patentable discoveries showing promise of commercial importance be released to the discoverers as agents of the University of Illinois Foundation. The Committee recommends approval.

2. Recommendation that a discovery by William J. Fry and H. L. VanVelzer of "Supersonic detection of infra-red radiation" be released to the discoverers, subject to the Rights of the Air Materiel Command. The Committee recommends approval.

3. Recommendation that a discovery by L. F. Audrieth and R. A. Penneman

of procedure for concentration of anhydrous hydrazine be released to the discoverers, so that they may be free to bring it to the attention of industries interested in this method. The Committee recommends approval.

4. Recommendation that a discovery by William J. Fry of "Continuously variable resonant frequency crystal systems, composed of a single material or any combination of materials," be released to the University of Illinois Foundation, with the recommendation that it work out a cooperative arrangement with the discoverer; or in the event that the Foundation is not interested, that the discovery be released to the discoverer. The Committee recommends approval.

5. Recommendation that a discovery by L. F. Audrieth and O. F. Hill of "a simple procedure for the preparation of monofluorophosphates" be released to the discoverers. The Committee recommends approval.

On motion of Mr. Williamson, these several recommendations were approved and adopted.

#### PURCHASE OF WATER FOR UNIVERSITY

Mr. McKelvey, for the Committee on Buildings and Grounds, presented a recommendation that the Board enter into a contract with the Illinois Water Service Company for the purchase of all water required by the University at Urbana and Champaign, under the following conditions, formulated in a report to President Stoddard by Mr. Lloyd Morey and Mr. C. S. Havens.

In accordance with a request of the Buildings and Grounds Committee, we have given further consideration to the possibility of the University purchasing its entire water supply from the Illinois Water Service Company.

As a result of negotiations with representatives from the water company, the Illinois Water Service Company will agree to the following in the event the University contracts to purchase its entire supply:

1. To provide a water supply and all auxiliary equipment including pumps, filtration plant, storage facilities, etc., to meet the recommendations of the National Board of Fire Underwriters. The Illinois Water Service Company further agrees to show evidence that steps have been taken to comply with the recommendations of the National Board of Fire Underwriters, within six months after receiving the report.

2. To submit annually to the University such data, as may be requested, indicating the changes in the local water consumption, characteristics of pumping, operation, etc.

3. That the division of responsibility for the maintenance of facilities will be at the property line of the University at which points all metering facilities will be located unless changed at the request of the University. The Illinois Water Service Company will provide and maintain all metering facilities including bypass piping and valves on either side of the meter. Such meter or meters shall be of the recording type.

4. That in addition to meeting the specific recommendations of the National Board of Fire Underwriters, the Illinois Water Service Company further agrees to conduct such studies as may be necessary for the long-term future water supply of the University and the community.

The University will be asked to agree:

1. To discontinue pumping except: (a) To maintain, in a satisfactory operating condition, existing equipment for emergencies. (b) To provide raw water for special uses—such as biological research. Such water, if made available to the academic departments, will not be cross-connected with the other water service facilities. (c) If and when the Illinois Water Service Company has not taken steps within six months after receiving the National Board of Fire Underwriters' report to insure and provide an adequate supply for the University and the community including that necessary for fire protection.

2. To comply with all regulations applicable to other customers relative to the use and conservation of water with the understanding that: (a) The University will be given a period of three to five years within which to correct existing



violations of such regulations. (b) For industrial use, as defined by the Illinois Commerce Commission, water may be used for cooling purposes. In the event of a disagreement on the application of the regulations, further interpretations can and will be obtained from the Illinois Commerce Commission.

3. To pay in accordance with established rate schedules for water as metered for all isolated properties.

4. To assume the cost of constructing a pit for metering facilities, or if the University requests that the meters be installed in the Filtration Plant, the University will provide and maintain the piping from the University property line into the building.

The Illinois Water Service Company is proposing to submit the following rate schedule to the Illinois Commerce Commission increasing existing unit rates by approximately 50 per cent in the quantity brackets in which practically all of the University water will be purchased:

RATES PER 100 CUBIC FEET PER QUARTER

| <i>Consumption</i>          | <i>Present<sup>1</sup></i> |                                            |
|-----------------------------|----------------------------|--------------------------------------------|
|                             | <i>(Iron Removed Only)</i> | <i>Proposed<sup>2</sup><br/>(Softened)</i> |
| 1st 9000 cu.ft.....         | \$0.25                     | \$0.40                                     |
| next 9000 cu.ft.....        | 0.18                       | 0.30                                       |
| next 12,000 cu.ft.....      | 0.10                       | 0.20                                       |
| next 270,000 cu.ft.....     | 0.06                       | 0.10                                       |
| all over 300,000 cu.ft..... | 0.06                       | 0.09                                       |

In recognition of the quantity of water to be purchased by the University, the company has offered to request the Illinois Commerce Commission to approve a rate of 9 cents per 100 cubic feet on all water supplied over 300,000 cubic feet per quarter. The lowest rate previously proposed was 10 cents per 100 cubic feet for all over 30,000 cubic feet per quarter. The above rates contemplate softened water.

The rate of 9 cents per 100 cubic feet, although not a major reduction, is materially below the estimated cost to the University of supplying its own water from a new source which would have to be developed in an area approximately six to nine miles from the community. In a report submitted to the Board of Trustees Buildings and Grounds Committee under date of January 5, 1948 estimates on operation and maintenance were included which indicated that the lowest cost of a new University water supply would be 11.22 cents per 100 cubic feet (2.22 cents per 100 cubic feet over the rate quoted by the Illinois Water Service Company) based on double the present consumption. On the basis of present consumption, the rate for softened water would be 13.2 cents per 100 cubic feet. As also indicated in this report, an immediate minimum capital investment of \$493,000 (plus an additional \$226,000 to provide softened water) would be necessary. This report was prepared by the University's engineers, Alvord, Burdick and Howson, who are also serving as engineers for the water company.

As a result of negotiations with the Illinois Water Service Company, it is our conclusion:

1. That the University's future water supply will be adequately protected through the above outlined measures.

2. That it will be more economical for the University to purchase its water supply from the Illinois Water Service Company than to develop a new supply if the rate of 9 cents per 100 cubic feet is approved by the Illinois Commerce Commission.

3. That the University is adequately protected as to: (a) scientific needs; (b) reasonable assurance of adequate supply; (c) right to resume its own pumping in emergency or failure of the company to meet its commitments.

<sup>1</sup> At the present time there are only four brackets. The fifth has been added here to permit comparison.

<sup>2</sup> Until such time as softening equipment can be installed there will be a downward adjustment of approximately 25% in the proposed rates.

<sup>3</sup> One cu. ft. = 7.48 gallons; in general discussion a conversion factor of 7½ gallons is commonly used.

We, therefore, request that the Comptroller and the Secretary of the Board be authorized to execute a contract with the Illinois Water Service Company in accordance with the above conditions and subject to approval of the Illinois Commerce Commission.

On motion of Mr. McKelvey, this contract was authorized as recommended.

#### HOUSING DEVELOPMENT NEAR NEW GOLF COURSE

Mr. McKelvey, for the Committee on Buildings and Grounds, reported a recommendation that, in view of studies and reports made by Professor W. H. Scheick on the probable success of a small-cost housing development near the golf course to be constructed on the Kimmel Farm, and in view of the drainage problem and the cost of drainage improvements necessary to make the area suitable for housing, no attempt be made at this time to further such development.

On motion of Mr. McKelvey, this recommendation was adopted.

#### TREASURER'S REPORT

The Secretary presented for record the report of the Treasurer for the period from March 1, 1947, to February 29, 1948 (see Appendix, page 1088).

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 1075).
2. Graduate Scholars and Fellows (page 1077).
3. Resignations, declinations, and cancellations (page 1082).

The Board adjourned, to meet in Urbana on call of the President.

H. E. CUNNINGHAM

*Secretary*

JOHN R. FORNOF

*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- BEDINGER, P. L., Instructor, Medicine (Medicine) ( $\frac{1}{2}$ ), March 15-August 31, 1948, \$1560 a year, supersedes (4-5-48).
- BRAUNFELD, MRS. JOHANNA, Instructor, Foreign Languages (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning February 1, 1948, \$262.50 a month (3-10-48).
- BROOKS, R. G., Assistant, English ( $\frac{3}{4}$ ), Counselor, Student Personnel Bureau ( $\frac{1}{4}$ ), five months beginning February 1, 1948, \$295 a month, supersedes (3-13-48).
- BUNCH, MARION E., Professor, Psychology, indefinite tenure beginning September 1, 1948, \$7250 a year (3-15-48).
- CRAWFORD, F. M., Research Associate, Rural Electrification (Agricultural Engineering) (S), March 15-August 31, 1948, \$4800 a year (3-18-48).
- CUSHMAN, E. A., Instructor, Aeronautics, and Assistant to the Director, Institute of Aeronautics, April 15-August 31, 1948, \$6000 a year (4-5-48).
- DAVIS, EMILY E., Microanalyst, Chemistry, five months beginning April 1, 1948, \$225 a month (3-13-48).
- DURRELL, DOROTHY F., Assistant, Home Economics (C), full time, \$240 a month, Counselor, Student Personnel Bureau, overtime basis, \$60 a month, four months beginning March 1, 1948, supersedes (3-31-48).
- FINEBERG, HENRY, Clinical Assistant, Psychiatry (Medicine), five months beginning April 1, 1948, without salary, supersedes (3-25-48).
- FISHER, H. I., Assistant Professor, Zoology, one year beginning September 1, 1948, \$4700 (3-15-48).
- FRIEDMAN, MORRIS, Instructor, Mathematics (Undergraduate Division in Chicago) ( $\frac{2}{3}$ ), four months beginning March 1, 1948, \$140 a month (3-13-48).
- GILLILAN, LOIS A., Assistant Professor, Hygiene, and Medical Adviser for Women, August 1, 1948-August 31, 1949, \$5000 a year (4-5-48).
- GOLDHABER, MRS. GERTRUDE S., Special Research Assistant Professor, Physics (S) ( $\frac{2}{3}$ ), five months beginning April 1, 1948, \$3333 a year (3-30-48).
- GOLDHABER, MORITZ, Professor, Physics (C), indefinite tenure beginning April 1, 1948, \$10,000 a year, supersedes (3-30-48).
- GOODNER, MRS. MILDRED W., Assistant, English ( $\frac{3}{4}$ ), Counselor, Student Personnel Bureau ( $\frac{1}{4}$ ), five months beginning February 1, 1948, \$285 a month, supersedes (3-13-48).
- GREIG, W. A., Visiting Assistant, Veterinary Clinical Medicine (Veterinary Medicine), March 27-August 31, 1948, \$4500 a year (4-7-48).
- GYARFAS, KALMAN, Assistant Professor, Psychiatry (Medicine), seven months beginning February 1, 1948, \$3725 a year, supersedes (3-18-48).
- HAGNER, A. F., Associate Professor, Geology, indefinite tenure beginning September 1, 1948, \$5800 a year (3-31-48).
- HEFLIN, A. P., Instructor, Physics (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), February 13-June 13, 1948, \$130 a month (3-13-48).
- HODGES, N. D., Assistant Legal Counsel ( $\frac{1}{2}$ ), Special Assistant, Institute of Communications Research ( $\frac{1}{2}$ ), six months beginning March 1, 1948, \$5400 a year, supersedes (3-13-48).
- HUA, L. K., Visiting Professor, Mathematics, one year beginning September 1, 1948, \$6500 (3-25-48).
- HUBBLE, C. J., Manager, Temporary Dormitories, seven months beginning February 1, 1948, \$4200 a year, supersedes (3-20-48).
- HURT, A. E., Assistant, Accountancy, five months beginning February 1, 1948, \$1500, supersedes (3-10-48).
- JONES, G. P., Assistant, Naval Science, until further notice beginning April 6, 1948, without salary (4-8-48).
- JULIAN, R. S., Research Assistant Professor, Electrical Engineering, on the Special Graduate College Fund for University Distinction, March 15, 1948-August 31, 1949, \$6400 a year (3-22-48).

- KELLY, R. A., Assistant Professor, Agricultural Economics (C&S) ( $\frac{1}{2}$ ), six months beginning March 1, 1948, \$2500 a year, supersedes (3-20-48).
- KINTNER, P. M., Instructor, Electrical Engineering (C), one year beginning September 1, 1948, \$3000 (4-6-48).
- LAWRENCE, K. G., Third Year Resident, Obstetrics and Gynecology (Medicine), \$91.66 a month, also to be provided full maintenance valued at \$384 a year, Assistant, Obstetrics and Gynecology (Medicine), without salary, six months beginning January 1, 1948 (4-5-48).
- LIPTON, BARBARA, Research Assistant, Psychiatry (Medicine) (Assigned to Northwestern University), five months beginning April 1, 1948, \$200 a month, supersedes (3-25-48).
- MAGILL, L. M., Assistant, English ( $\frac{3}{4}$ ), Counselor, Student Personnel Bureau ( $\frac{1}{4}$ ), five months beginning February 1, 1948, \$300 a month, supersedes (3-13-48).
- MARCUS, R. E., Clinical Teaching Assistant, Otolaryngology (Medicine), eight months beginning January 1, 1948, \$2250 a year (3-23-48).
- MAXEY, G. W., Assistant, Management (Business Management Service), March 8-August 31, 1948, \$3000 a year (3-22-48).
- MCVAY, M. S., Assistant Professor, Electrical Engineering (C), one year beginning September 1, 1948, \$4500 (4-7-48).
- NIELSON, PAUL, Assistant, Psychiatry (Medicine), eight months beginning January 1, 1948, without salary (4-5-48).
- O'BRIEN, HARRIET M., Assistant, Physics (Undergraduate Division in Chicago), February 13-June 13, 1948, \$280 a month (3-20-48).
- PENDLETON, J. W., Assistant, Crop Production Research (Agronomy) (S), five months beginning April 1, 1948, \$3000 a year (4-7-48).
- PETERSON, T. B., JR., Instructor, Journalism, one year beginning September 1, 1948, \$4200 (3-20-48).
- PHILIPPE, R. R., Lecturer, Foundation Engineering (Civil Engineering) (C) (1/20), one year beginning September 1, 1948, \$300 (4-7-48).
- PITTARD, VERA K., Research Assistant, Medicine (Medicine), six months beginning March 1, 1948, \$250 a month, supersedes (3-18-48).
- POSTLEWAIT, FRANCES, Acquisition Assistant, Library, five months beginning April 1, 1948, \$2400 a year (3-18-48).
- REICKERT, F. A., Associate Professor, Civil Engineering (C), one year beginning September 1, 1948, \$5600 (4-7-48).
- REITH, MRS. GERTRUDE M., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning February 1, 1948, \$120 a month (3-13-48).
- SAWHILL, C. E., Associate Professor, Music, indefinite tenure, Director, Music Extension, one year, beginning September 1, 1948, \$6000 a year, supersedes (3-20-48).
- SHARPE, D. M., Research Assistant, Bureau of Research and Service, three months beginning April 1, 1948, \$2800 a year (3-31-48).
- SKOLNIK, EMANUEL, Clinical Teaching Assistant, Otolaryngology (Medicine), eight months beginning January 1, 1948, \$2250 a year (3-23-48).
- STEPLETON, MRS. PAULINE D., Associate Professor, Hygiene, and Medical Adviser for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), six months beginning March 1, 1948, \$3500 a year, supersedes (4-5-48).
- SULLIVAN, R. N., Professor, Law, indefinite tenure beginning February 1, 1948, \$9000 a year, supersedes (3-10-48).
- SWISHER, W. P., Clinical Instructor, Medicine (Medicine), March 15-August 31, 1948, without salary, supersedes (4-5-48).
- THALE, MARY A., Instructor, Humanities (Undergraduate Division in Chicago), five months beginning February 1, 1948, \$300 a month (3-13-48).
- WAGMAN, JULIUS, Instructor, Physical Sciences (Undergraduate Division in Chicago), five months beginning February 1, 1948, \$300 a month, supersedes (3-13-48).
- WILKINSON, C. W., Assistant Professor, English ( $\frac{3}{4}$ ), Counselor, Student Personnel Bureau ( $\frac{1}{4}$ ), six months beginning March 1, 1948, \$4450 a year, supersedes (3-13-48).

- WILSON, F. M., Instructor, Ophthalmology (Medicine), two months beginning July 1, 1948, \$5000 a year (3-25-48).  
WITTMAN, PHYLLIS, Assistant Professor, Psychology (Psychiatry) (Medicine), six months beginning March 1, 1948, without salary (3-15-48).  
ZEKMAN, T. N., Instructor, Ophthalmology (Medicine), February 23-August 31, 1948, without salary (3-25-48).

#### GRADUATE SCHOLARS AND FELLOWS

(The following appointments were made by the President of the University on March 25, 1948, except where otherwise indicated in parenthesis.)

#### URBANA DEPARTMENTS

##### *Agricultural Economics*

- ASHE, A. J., Scholar, nine months beginning September 16, 1948, \$700.  
SLEIGHT, LYNN G., Scholar, nine months beginning September 16, 1948, \$700.

##### *Agronomy*

- HANSEN, JAMES R., Fellow, nine months beginning September 16, 1948, \$850.  
PFEIFER, ROBERT P., Fellow, September 16, 1948, through January 31, 1949, \$500.

##### *Animal Science*

- BURKE, KENNETH A., Fellow, nine months beginning September 16, 1948, \$1000.

##### *Bacteriology*

- ALTENBERN, ROBERT A., Fellow, September 16, 1948, through January 31, 1949, \$500.  
HIRSCH, HERBERT M., Scholar, nine months beginning September 16, 1948, \$700.

##### *Ceramic Engineering*

- SOWMAN, HAROLD G., Titanium Alloy Company Fellow, nine months beginning September 16, 1948, \$1800.  
YEN, TUNG-SHENG, Fellow, nine months beginning September 16, 1948, \$1000.

##### *Chemistry*

- ALDRICH, PAUL H., Monsanto Chemical Company Fellow, nine months beginning September 16, 1948, \$1200.  
ANDERSON, JOHN L., Fellow, nine months beginning September 16, 1948, \$850.  
ARVAN, PETER G., Fellow, September 16, 1948, through January 31, 1949, \$500.  
ASSELIN, GEORGE F., Fellow, September 16, 1948, through January 31, 1949, \$500.  
BABB, ALBERT L., Scholar, nine months beginning September 16, 1948, \$700.  
BANNISTER, ROBERT G., Fellow, nine months beginning September 16, 1948, \$850.  
BARTHEL, ERIC, JR., Fellow, nine months beginning September 16, 1948, \$1000.  
BECK, K. M., Abbott Fellow, four months beginning February 1, 1948, \$1200 (3-22-48).  
BERRY, ROBERT E., Fellow, nine months beginning September 16, 1948, \$1000.  
BERTOGGIO, HARIETT V., Scholar, nine months beginning September 16, 1948, \$700.  
BEYLER, ROGER E., Fellow, nine months beginning September 16, 1948, \$1000.  
BHATTACHARYYA, PRABHAT K., Fellow, nine months beginning September 16, 1948, \$1000.  
BLOCK, BURTON P., Fellow, September 16, 1948, through January 31, 1949, \$500.  
BLUESTEIN, BERNARD R., Fellow, nine months beginning September 16, 1948, \$1000.  
BOCKSTAHLER, THEODORE E., Pennick and Company Fellow, nine months beginning September 16, 1948, \$1500.  
BOCKSTRUCK, HERMAN N., Scholar, nine months beginning September 16, 1948, \$700.  
BRANDT, WARREN W., Fellow, nine months beginning September 16, 1948, \$850.  
BRANDT, WILFRED H., JR., Scholar, nine months beginning September 16, 1948, \$700.  
BRODNICKI, LORETTA J., Scholar, nine months beginning September 16, 1948, \$700.  
BROWN, JEROME E., Fellow, nine months beginning September 16, 1948, \$1000.  
CAMPBELL, JOHN B., Allied Chemical and Dye Fellow, nine months beginning September 16, 1948, \$1200.  
CARNAHAN, ROBERT E., Fellow, nine months beginning September 16, 1948, \$850.

- CELMER, WALTER D., Fellow, nine months beginning September 16, 1948, \$850.  
CRAWFORD, JEAN V., Fellow, nine months beginning September 16, 1948, \$850.  
DALTON, RICHARD L., Scholar, nine months beginning September 16, 1948, \$700.  
DELBECQ, CHARLES J., Fellow, nine months beginning September 16, 1948, \$1000.  
DEWALT, HARRY A., JR., Eli Lilly Fellow, nine months beginning September 16, 1948, \$1000.  
ECKERT, ROGER E., Scholar, nine months beginning September 16, 1948, \$700.  
ELINS, HERBERT S., Fellow, nine months beginning September 16, 1948, \$1000.  
ENGLUND, BRUCE E., Standard Oil of Indiana Fellow, nine months beginning September 16, 1948, \$1000.  
FELLEY, DONALD L., Fellow, nine months beginning September 16, 1948, \$1000.  
FICKETT, WILDON, Scholar, nine months beginning September 16, 1948, \$700.  
FOSTER, ROBERT L., Scholar, nine months beginning September 16, 1948, \$700.  
GELLER, HENRY C., Scholar, nine months beginning September 16, 1948, \$700.  
GORDON, JOSEPH R., Standard Oil of California Fellow, nine months beginning September 16, 1948, \$1250.  
HECKERT, RICHARD E., Minnesota Mining and Manufacturing Company Fellow, nine months beginning September 16, 1948, \$1200.  
HUIZENGA, JOHN R., Fellow, September 16, 1948, through January 31, 1949, \$500.  
HWA, JESSE C., Fellow, nine months beginning September 16, 1948, \$1000.  
JOHNSON, JAMES L., Fellow, September 16, 1948, through January 31, 1949, \$500.  
JOHNSON, JOHN H., Allied Chemical and Dye Fellow, nine months beginning September 16, 1948, \$1200.  
JONES, VIRON V., Cincinnati Chemical Company Fellow, nine months beginning September 16, 1948, \$1000.  
KESLER, GEORGE H., Scholar, nine months beginning September 16, 1948, \$700.  
KLOSTY, MARYLIN, Scholar, nine months beginning September 16, 1948, \$700.  
KOEPPPE, ROGER E., Fellow, nine months beginning September 16, 1948, \$850.  
KOLLING, ORLAND W., Scholar, nine months beginning September 16, 1948, \$700.  
LIBBY, WILLIAM H., Fellow, nine months beginning September 16, 1948, \$1000.  
MADER, PAUL M., Fellow, nine months beginning September 16, 1948, \$1000.  
MARSHALL, CLIFFORD D., Fellow, nine months beginning September 16, 1948, \$1000.  
MATTON, RAYMOND H., Eastman Kodak Fellow, nine months beginning September 16, 1948, \$1200.  
NEUMARK, GERTRUDE F., Scholar, nine months beginning September 16, 1948, \$700.  
PIERCE, NORWIN C., Fellow, September 16, 1948, through January 31, 1949, \$500.  
PIERLE, RUTH C., Fellow, nine months beginning September 16, 1948, \$1000.  
PIZZOLATO, PHILIP J., Fellow, nine months beginning September 16, 1948, \$1000.  
POOS, GEORGE I., Fellow, nine months beginning September 16, 1948, \$850.  
RIENER, EDWARD F., Fellow, nine months beginning September 16, 1948, \$850.  
ROBB, WALTER L., Scholar, nine months beginning September 16, 1948, \$700.  
ROESKE, ROGER W., Scholar, nine months beginning September 16, 1948, \$700.  
ROTHEROCK, JOHN, Dupont Fellow, nine months beginning September 16, 1948, \$1800.  
RUYLE, WILLIAM V., Fellow, September 16, 1948, through January 31, 1949, \$500.  
SCOTT, DONALD S., Fellow, nine months beginning September 16, 1948, \$1000.  
SEVEN, RAYMOND P., Fellow, September 16, 1948, through January 31, 1949, \$500.  
SHEALY, YODER F., Fellow, September 16, 1948, through January 31, 1949, \$500.  
SHOEMAKER, GRADUS L., Fellow, September 16, 1948, through January 31, 1949, \$500.  
TODD, DAVID B., Fellow, nine months beginning September 16, 1948, \$850.  
TULL, ROGER J., Rohm and Haas Company Fellow, nine months beginning September 16, 1948, \$1200.  
TWIST, JANE E., Scholar, nine months beginning September 16, 1948, \$700.  
UNDERHILL, ELIZABETH J., Fellow, nine months beginning September 16, 1948, \$1000.  
WALLACE, DAVID J., Fellow, September 16, 1948, through January 31, 1949, \$500.  
WEIDMAN, KATHARINE R., Scholar, nine months beginning September 16, 1948, \$700.  
WILDMAN, WILLIAM C., Fellow, nine months beginning September 16, 1948, \$1000.  
ZIRKLE, CHARLES L., Walter G. Karr Fellow, nine months beginning September 16, 1948, \$1000.

*Civil Engineering*

- DIAO, KAI-I, Fellow, nine months beginning September 16, 1948, \$850.  
LEE, TIEN-UN, Fellow, nine months beginning September 16, 1948, \$850.  
LI, RICHARD I., Fellow, nine months beginning September 16, 1948, \$850.

MCCAMMON, LEWIS B., JR., Fellow, nine months beginning September 16, 1948, \$850.  
WANG, PING-CHUN, Fellow, nine months beginning September 16, 1948, \$850.  
YUAN, HSUN-KUANG, Fellow, nine months beginning September 16, 1948, \$850.

#### *Classics*

HAGER, WINIFRED J., Fellow, nine months beginning September 16, 1948, \$850.

#### *Economics*

HU, SIEN-TSIN, Fellow, four months beginning February 1, 1948, \$420 (3-13-48).  
JAKLE, ROY W., Scholar, nine months beginning September 16, 1948, \$700.  
PAYNE, JAMES P., JR., Fellow, nine months beginning September 16, 1948, \$850.  
SAGAN, JOHN, JR., Scholar, nine months beginning September 16, 1948, \$700.  
STRINGER, LUCILLE H., Scholar, nine months beginning September 16, 1948, \$700.

#### *Education*

BAUNER, CATHERINE I., Scholar, nine months beginning September 16, 1948, \$700.  
RICCI, THEODORE I., JR., Fellow, nine months beginning September 16, 1948, \$850.

#### *Electrical Engineering*

BERGMAN, CLARENCE E., E. I. Dupont Company Fellow, nine months beginning September 16, 1948, \$1800 (4-1-48).  
BRYANT, JOHN H., Westinghouse Fellow, nine months beginning September 16, 1948, \$1000.  
DINGWALL, ROBERT A., Scholar, nine months beginning September 16, 1948, \$700.  
GHANDHI, SORAB K., Fellow, nine months beginning September 16, 1948, \$850.  
KERR, JAMES S. S., Scholar, nine months beginning September 16, 1948, \$700.  
LESK, ISRAEL A., Jansky and Bailey Fellow, nine months beginning September 16, 1948, \$750.  
LIN, CHI-YUNG, Fellow, nine months beginning September 16, 1948, \$850.  
MCCOLLOM, KENNETH A., Galvin Fellow, nine months beginning September 16, 1948, \$750.  
SHUB, LIONEL, Scholar, nine months beginning September 16, 1948, \$700.

#### *English*

BUCKLER, WILLIAM, Fellow, nine months beginning September 16, 1948, \$1000.  
CLARKE, GORDON W., Fellow, nine months beginning September 16, 1948, \$1000.  
GREINER, JANET L., Scholar, nine months beginning September 16, 1948, \$700.  
HARTLEY, LOIS T., Fellow, nine months beginning September 16, 1948, \$1000.  
HUNT, EFFIE N., Fellow, nine months beginning September 16, 1948, \$1000.  
JACKSON, JAMES L., Fellow, nine months beginning September 16, 1948, \$1000.  
PROCTOR, LAURA M., Fellow, nine months beginning September 16, 1948, \$850.

#### *Entomology*

CHANG, PEH-I, Fellow, nine months beginning September 16, 1948, \$1000.  
KRAMER, SOL, Fellow, nine months beginning September 16, 1948, \$2400.  
SOMMERMAN, KATHRYN M., Fellow, nine months beginning September 16, 1948, \$2400.

#### *French*

FRIEDMAN, GERTRUDE F., Scholar, nine months beginning September 16, 1948, \$700.  
MINN, JAY P., Fellow, nine months beginning September 16, 1948, \$850.  
WOODS, DOROTHEA E., Fellow, nine months beginning September 16, 1948, \$1000.

#### *Geology*

BERGSTROM, ROBERT E., Scholar, nine months beginning September 16, 1948, \$700.  
DEVRIES, ROBERT C., Scholar, nine months beginning September 16, 1948, \$700.  
HARRISON, JACK E., Scholar, nine months beginning September 16, 1948, \$700.  
HENTON, JOHN M., JR., Scholar, nine months beginning September 16, 1948, \$700.  
JOHNS, WILLIAM D., Scholar, nine months beginning September 16, 1948, \$700.  
MULLER, ERNEST H., Fellow, nine months beginning September 16, 1948, \$850.

*German*

DAYE, DONNA LOIS, Scholar, nine months beginning September 16, 1948, \$700.  
GARRETT, BERLE E., Scholar, nine months beginning September 16, 1948, \$700.  
GLADE, HENRY, Fellow, nine months beginning September 16, 1948, \$850.

*History*

AGNEW, JOHN P., Fellow, nine months beginning September 16, 1948, \$1000.  
BAUGHMAN, ELIZABETH, Scholar, nine months beginning September 16, 1948, \$700.  
BEATTIE, MARGARET R., Fellow, nine months beginning September 16, 1948, \$1000.  
KENISTON, MRS. MURIEL C., Fellow, nine months beginning September 16, 1948, \$1000.  
KEPHART, JOHN E., JR., Scholar, nine months beginning September 16, 1948, \$700.  
REYNOLDS, ELSIE E., Scholar, nine months beginning September 16, 1948, \$700.  
STEELY, WILL F., Fellow, nine months beginning September 16, 1948, \$850.  
SULLIVAN, RICHARD E., Nonresident Fellow, nine months beginning September 16, 1948, \$1500.  
THALER, RODERICK P., Fellow, nine months beginning September 16, 1948, \$850.

*Home Economics*

TAYLOR, MRS. SADIE W., Scholar, nine months beginning September 16, 1948, \$700.

*Journalism*

FETT, RONALD R., Scholar, nine months beginning September 16, 1948, \$700.  
REENE, CHARLES W., Scholar, nine months beginning September 16, 1948, \$700.

*Labor and Industrial Relations*

COHN, EVA G., Scholar, nine months beginning September 16, 1948, \$700.  
SMITH, JOHN H., William J. Donovan Fellow, one year beginning July 1, 1948, \$1200.

*Mathematics*

GOODNER, DWIGHT B., Fellow, nine months beginning September 16, 1948, \$1000.  
HOWARD, WILLIAM A., Scholar, nine months beginning September 16, 1948, \$700.  
JOHNSON, SELMER M., Fellow, nine months beginning September 16, 1948, \$1000.  
KADOYAMA, MITSURU, Scholar, nine months beginning September 16, 1948, \$700.  
KELLER, CHARLES L., JR., Scholar, nine months beginning September 16, 1948, \$700.  
KINNEY, JOHN R., Fellow, nine months beginning September 16, 1948, \$1000.  
LIVESAY, GEORGE R., Fellow, nine months beginning September 16, 1948, \$850.  
MOY, MRS. SHU-TEH C., Fellow, nine months beginning September 16, 1948, \$850.  
SANDERSON, JUDSON, JR., Fellow, nine months beginning September 16, 1948, \$850.  
SNELL, LAURIE J., Fellow, nine months beginning September 16, 1948, \$850.

*Mechanical Engineering*

KANG, CHI-LUNG, Fellow, nine months beginning September 16, 1948, \$850.  
KLEBAN, WARREN G., Scholar, nine months beginning September 16, 1948, \$700.

*Mining and Metallurgical Engineering*

ROUGH, FRANK A., Fellow, nine months beginning September 16, 1948, \$850.

*Music*

BESTOR, CHARLES L., Scholar, September 16, 1948, through January 31, 1949, \$350.  
CANAVAN, ROSEMARY, Scholar, nine months beginning September 16, 1948, \$700.

*Philosophy*

HAYNES, THOMAS M., Fellow, nine months beginning September 16, 1948, \$1000.  
HENNEGAR, GILFORD H., JR., Scholar, nine months beginning September 16, 1948, \$700.

*Physics*

BROWN, EDMOND, Scholar, nine months beginning September 16, 1948, \$700.  
COHN, MARIUS, Fellow, nine months beginning September 16, 1948, \$1000.  
CUTLER, MAYNARD A., Scholar, nine months beginning September 16, 1948, \$700.



DRELL, SIDNEY D., Fellow, nine months beginning September 16, 1948, \$1000.  
 EHRLMAN, JOACHIM B., Scholar, nine months beginning September 16, 1948, \$700.  
 FULLER, GLADYS H., Fellow, nine months beginning September 16, 1948, \$1000.  
 HAHN, ERWIN L., Fellow, nine months beginning September 16, 1948, \$1000.  
 HEISLER, RITA, Scholar, nine months beginning September 16, 1948, \$700.  
 KLEMA, ERNEST D., Fellow, nine months beginning September 16, 1948, \$850.  
 KUBITSCHKE, HERBERT E., Fellow, nine months beginning September 16, 1948, \$1000.  
 LILLIE, ALAN B., Fellow, nine months beginning September 16, 1948, \$850.  
 LOGAN, RALPH A., Fellow, nine months beginning September 16, 1948, \$850.  
 LUSTIG, HARRY, Scholar, nine months beginning September 16, 1948, \$700.  
 MISCHEL, THEODORE, Fellow, nine months beginning September 16, 1948, \$850.  
 RODGERS, FRANKLIN A., Fellow, nine months beginning September 16, 1948, \$1000.  
 SCOTT, MERRILL B., Scholar, four months beginning February 1, 1948, \$250 (3-13-48).  
 SCOTT, MERRILL B., Fellow, nine months beginning September 16, 1948, \$850.  
 ZIMMERMAN, EDWARD J., Fellow, nine months beginning September 16, 1948, \$1000.

#### *Political Science*

BRASINGTON, GEORGE F., JR., Fellow, nine months beginning September 16, 1948, \$850.  
 CALDWELL, GEORGE H., Scholar, nine months beginning September 16, 1948, \$700.  
 MICKLE, STEPHEN R., Scholar, nine months beginning September 16, 1948, \$700.  
 SULLIVAN, CATHERINE, Scholar, nine months beginning September 16, 1948, \$700.

#### *Psychology*

HEYER, ALBERT W., JR., Fellow, nine months beginning September 16, 1948, \$850.  
 HOPKINS, CHARLES O., Scholar, nine months beginning September 16, 1948, \$700.  
 PRICE, CYNTHIA J., Scholar, nine months beginning September 16, 1948, \$700.

#### *Social Welfare Administration*

SACADAT, MRS. EVELYN H., Scholar, nine months beginning September 16, 1948, \$700.

#### *Sociology*

DELAMARTER, WALTER R., Scholar, nine months beginning September 16, 1948, \$700.

#### *Spanish*

LOEHLIN, MARIAN R., Scholar, nine months beginning September 16, 1948, \$700.  
 NORTON, RICHARD W., Scholar, nine months beginning September 16, 1948, \$700.  
 RIES, CAROL E., Scholar, nine months beginning September 16, 1948, \$700.  
 WINGET, LYNN W., Scholar, nine months beginning September 16, 1948, \$700.

#### *Zoology*

SEALANDER, JOHN A., Fellow, nine months beginning September 16, 1948, \$1000.  
 SONGER, RICHARD G., Scholar, nine months beginning September 16, 1948, \$700.  
 WIEBE, HAROLD T., Fellow, nine months beginning September 16, 1948, \$1000.  
 WURTH, MERLE J., Scholar, nine months beginning September 16, 1948, \$700.

### CHICAGO DEPARTMENTS

#### *Dentistry*

BREEN, ROSS, Fellow, one year beginning July 1, 1948, \$1800 (3-13-48).  
 EMSLIE, RONALD D., Fellow, one year beginning July 1, 1948, \$1800 (4-8-48).  
 NIKIFORUK, GORDON, Fellow, one year beginning July 1, 1948, \$1800 (4-8-48).

#### *Medicine*

BERRY, ISAAC, Fellow, one year beginning July 1, 1948, \$1800 (3-13-48).  
 CHANG, H. T., Fellow, one year beginning September 1, 1948, \$1800 (4-8-48).  
 HENNIGAR, GORDON R., Fellow, one year beginning September 1, 1948, \$1800 (3-26-48).  
 HESS, ROBERT A., Fellow, one year beginning July 1, 1948, \$1800 (4-8-48).  
 JAVID, HUSHANG, Fellow, one year beginning July 1, 1948, \$1800 (3-13-48).

JORDAN, PAUL, Fellow, one year beginning July 1, 1948, \$1800 (3-13-48).  
KIELY, JOSEPH M., Fellow, one year beginning July 1, 1948, \$1800 (3-13-48).  
SCHWAB, JOHN, Fellow, one year beginning July 1, 1948, \$1800 (3-13-48).

*Pathology*

GARZOLI, RAY F., Research Fellow, April 1, 1948-June 30, 1949, \$1320 a year (4-5-48).

*Physiology*

BURNS, RICHARD O., JR., Research Fellow, six months beginning April 1, 1948, \$2000 (3-25-48).

**RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS**

ASHE, A. J., Scholar, Agricultural Economics — declination effective 9-1-48.  
BINNS, D. A., Assistant, Naval Science — termination effective 4-6-48.  
BLISS, G. B., Special Research Graduate Assistant, Electrical Engineering (S) — termination effective 10-1-47.  
BREEN, ROSS, Fellow, Dentistry — declination effective 7-1-48.  
CALDWELL, G. H., Scholar, Political Science — declination effective 9-1-48.  
COLIN, E. C., JR., Special Research Graduate Assistant, Civil Engineering (S) — resignation effective 10-1-47.  
COMEFORO, J. E., Special Research Associate, Ceramic Engineering (S) — resignation effective 2-1-48.  
COOK, E. E., Electroencephalographer, Psychiatry (Medicine) — resignation effective 3-12-48.  
COTTRELL, LOIS M., Research Assistant, Allergy (Medicine) — resignation effective 4-15-48.  
DAUPHIN, E. L., Special Research Graduate Assistant, Civil Engineering (S) — resignation effective 10-1-47.  
DEVRIES, R. C., Scholar, Geology — declination effective 9-1-48.  
ERICKSON, A. E., First Assistant, Soil Survey Research (Agronomy) (S) — resignation effective 6-1-48.  
HANSEN, J. R., Fellow, Agronomy — declination effective 9-1-48.  
HEISLER, RITA, Scholar, Physics — declination effective 9-1-48.  
HOPKINS, C. O., Scholar, Psychology — declination effective 9-1-48.  
HOWARD, W. A., Scholar, Mathematics — declination effective 9-1-48.  
JASPER, WILLIAM, Research Assistant, Physiology (Medicine) — resignation effective 3-6-48.  
JASPER, WILLIAM, Research Fellow, Physiology (Medicine) — cancellation effective 1-1-48.  
JONES, J. P., JR., Assistant Professor, Journalism, Assistant to the Director, School of Journalism — resignation effective August 31, 1948.  
JONES, L. W., Special Research Graduate Assistant, Civil Engineering (S) — resignation effective 10-1-47.  
KELLY, BETTY J., Research Assistant, Bureau of Research and Service — declination effective 2-1-48.  
KRAMER, SOL, Fellow, Entomology — declination effective 9-1-48.  
LILLIE, A. B., Fellow, Physics — declination effective 9-1-48.  
MALBIN, BARNEY, Clinical Assistant, Medicine (Rush) (Medicine) — resignation effective 3-1-48.  
MOSS, W. G., Instructor, Physiology (Medicine) — resignation effective 3-24-48.  
PICKETT, J. M., JR., Special Research Graduate Assistant, Civil Engineering (S) — resignation effective 10-1-47.  
POND, MRS. JANE E., Instructor, Nutrition (Medicine) — resignation effective 2-10-48.  
ROBB, W. L., Scholar, Chemistry — declination effective 9-1-48.  
SACADAT, EVELYN H., Scholar, Social Welfare Administration — declination effective 9-1-48.  
SCOTT, M. B., Scholar, Physics — declination effective 2-1-48.  
SOUTHERN, W. A., Reference-Circulation Librarian, rank of Instructor (Undergraduate Division in Chicago) — resignation effective 5-1-48.  
WINGET, LYNN W., Scholar, Spanish — declination effective 9-1-48.

## AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

|                              |                                  |
|------------------------------|----------------------------------|
| MILTON SAMUEL APPLEBAUM      | BERNARD FRANCIS HISS             |
| RICHARD STANLEY BAER         | GEORGE MICHAEL HORN              |
| ALLEN KENNETH BARROWS        | H. JEANETTA HUNSE                |
| JAMES RANDOLPH BARTLETT      | JOHN ALLEN HURD                  |
| FRITZ ALEXANDER BAUER        | LEON JACOBY                      |
| CHARLES RAYMOND BEAUREGARD   | KARL DODD JAHNKE                 |
| BERNARD BERZOSKY             | BARNEY JANIAK                    |
| FRANK ANDREW BEST            | ARTHUR GEORGE JAROS              |
| FLETCHER ROCKWELL BINGHAM    | IRWIN JECHA                      |
| JACKSON LEROY BOUGHNER       | ARTHUR HYRUM JOHNSON             |
| EDWARD ANTHONY BOWEN         | JOHN EMMETT KEENAN               |
| CHARLES OSCAR BOWER          | HARRY ELMER KELLOGG              |
| THOMAS BENDELOW BROWN        | ROLAND JACK KELSEY               |
| HYMEN BURSTEIN               | JOHN JOSEPH KINNEY               |
| FRANK OWEN BYRNE             | CLYDE ARTHUR KINZEY              |
| RICHARD CAMPOBELLO           | PAUL KIRCHER                     |
| SAMUEL CAMPOBELLO            | ALEXANDER SANDOR KNOPFLER        |
| HENRY JOSEPH CINNICK         | LLOYD JOHN KURKOWSKI             |
| NEIL EDWIN CLIFTON           | BERTIL EUGENE LANDSTROM          |
| BERNARD DAVID COHN           | JOHN FINN LANGDON                |
| ROBERT ARTHUR COLLETT        | HAROLD PAUL LANNES               |
| NEWELL PRESTON CROCKETT, JR. | MARK JOSEPH LIES                 |
| DAVID MARSHALL CULP          | STANLEY IVAR LINDAHL             |
| CLARENCE ELLIS DAMHORST      | FRANKLIN KEITH LISTEBARGER       |
| FLEMING JONES DEAL           | GEORGE PERCY LUCKOW              |
| BERT DENVER DICKEY           | MARTIN MAINZER                   |
| ROBERT KEITH DIVALL          | SAM MALEN                        |
| MILES JOSEPH DOAN            | ROBERT MARKENS                   |
| ROY EDGAR DUVAL              | ALVIN MARKOFF                    |
| ISRAEL HARRY EDELSTEIN       | WINSTON SYLVANUS McADOO          |
| ROBERT LADD ELLIOTT          | DEAN RAYMOND McCLANE             |
| MARTIN CONRAD EMO            | ARTHUR JAMES McCOURT             |
| BERT PAUL ERIKSON            | JOHN EDWARD McMULLEN             |
| FRANK ANTHONY ERNST          | PETER LEOPOLD MEYER, JR.         |
| ROBERT GENE ETTELSON         | RALPH LAWRENCE MEYER             |
| WALLACE EVANS, JR.           | VERNE EUGENE MILDE               |
| THEODORE TED FEINZIMER       | THOMAS EUGENE MILES              |
| PAUL EMMET FERTIG            | NANCY SUE MOORE                  |
| RICHARD RUSSELL FITCH        | JOSEPH EDWARD MORAN              |
| BERNARD OLIVER FLURKEY       | LEO RAYMOND NEWCOMBE             |
| ROBERT DAVID FRANKS          | JOHN WILLIAM NICHOLSON           |
| GERALD LEROY FUCHS           | DELMAR EDWARD NORTON             |
| ROBERT FREDERICK GEISLER     | PATRICK FRANCIS O'BRIEN          |
| JAMES JOSEPH GINTY           | EARL EDMUND ODAL                 |
| JOSHUA HARRY GLICK           | EDWARD M. OHER                   |
| SEYMOUR PHILIP GOLDEN        | JOSEPH AUGUSTINE O'LEARY         |
| FILMORE CHARLES GOLDSTEIN    | HARRY ADOLPH OLSEN               |
| HYMAN GORDON                 | HERBERT HAROLD OSTROW            |
| JULIAN IRVING GRAFF          | FRANK MICHAEL OSWALD             |
| ALBERT LAWRENCE GREEN, JR.   | PAUL ROBERT PACKER               |
| PAUL S. GREEN                | REGINALD ROBERT WILLIAM PETERSON |
| WILLIAM GERALD GROHNE        | ROLLEIGH EUGENE PETERSON         |
| WARREN CHRISTIAN GROSCH      | GEORGE WILLIAM PIANE             |
| WILLIAM DELANEY HALL         | JAMES IRVING POOLE, JR.          |
| HUBERT A. HAMILTON           | JOHN GEORGE PUTTA                |
| ROLAND EMTI HANSEN           | ARTHUR FRANK RAPP                |
| EARL HASSETT                 | PAUL ROBERT RASMUSSEN            |
| THOMAS WILLIAM HAVEY         | COLIN JAY REEVES                 |
| ARTHUR ROBERT HAWKINSON      | SAMUEL ABRAM ROBBINS             |
| ALLAN CHARLES HICKS          | LESTER ROCKOFF                   |
| GEORGE HILL, JR.             | JOSEPH RUBIN                     |

JOSEPH PHILIP RUD  
EDMOND SAMUEL SAGER  
RUDOLPH FREDERICK SCHAEFER  
EILEEN MARIE SCHROEDER  
ELI ISRAEL SCHUPACK  
GERALD SHALL  
RICHARD LIDDLE SHOTLIFF  
ROBERT HARVEY SIGEL  
RALPH DAVID SILVER  
STEVEN STADNICK  
IVAN JOHN STRAYER  
WILLIAM JAMES STURM  
PAUL RICHARD STURTZ  
ROBERT EUGENE SWENSON  
MITCHELL TEICH  
CHARLES ADAM UTZINGER  
CECIL ELBRIDGE VANCIL

CEDRIC PHILIP VOLL  
VICTOR GRANT WALLISA  
GARRETT ROBERT WALROTH  
GRANVILLE GEORGE WARD  
ROBERT EDWARD WARHOVER  
MORRIS WEISER  
HARLAN ARTHUR WHITE  
JAMES ORUAL WHITE, JR.  
FRANK HARDY WHITNEY  
ROBERT VINCENT WILCOX  
GEORGE RICHARDSON WILLIAMS  
ROBERT CAMPBELL WINGATE  
WILLIAM ROBERT WOELFEL  
JOHN ROBERT WOODS  
GEORGE PAUL ZENNER  
EDWARD ZIPPERSTEIN

### PURCHASES

#### Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| Item                                                                                                                                                                                           | Department               | Vendor                                                                                                                                                                                                                                                             | Cost                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| One fuselage assembly and other parts for Cessna 140 airplane                                                                                                                                  | Institute of Aeronautics | Taynor-Harris Aviation Service, Champaign                                                                                                                                                                                                                          | \$1 307 57                                                               |
| One 1390-E dual-beam oscillograph, DuMont, with 5SP11 tube; 1 5SP7 cathode ray tube                                                                                                            | Physics                  | Alfred Crossley and Associates, Chicago                                                                                                                                                                                                                            | 1 354 75                                                                 |
| 15 Ritter units with thermometer syringe and light adapter; 3 ditto with light adapter                                                                                                         | Dental Administration    | Ritter Co., Inc., Rochester, N.Y.                                                                                                                                                                                                                                  | 12 279 36                                                                |
| Miscellaneous laboratory supplies and equipment                                                                                                                                                | Biological Chemistry     | E. H. Sargent & Co., Chicago<br>A. S. Aloe & Co., Chicago<br>A. S. LaPine & Co., Chicago<br>Central Scientific Co., Chicago<br>Wilkins-Anderson Co., Chicago<br>Fisher Scientific Co., Philadelphia, Pa.<br>Scientific Glass Apparatus Co., Inc., Bloomfield, N.J. | 976 45<br>2 391 33<br>1 655 54<br>4 848 24<br>381 54<br>391 40<br>484 85 |
| Remodel 3 left-hand and 3 right-hand student cabinets                                                                                                                                          | Dental Administration    | Hamilton Mfg. Co., Two Rivers, Wis.                                                                                                                                                                                                                                | 3 430 00 including frt. and cartage                                      |
| One polarograph, Model XXI. S-29303                                                                                                                                                            | Toxicology (Medicine)    | E. H. Sargent & Co., Chicago                                                                                                                                                                                                                                       | 1 650 00                                                                 |
| One 13"x5' South Bend precision lathe with motor drive and accessories                                                                                                                         | Ceramic Engineering      | Morehouse & Wells Co., Decatur                                                                                                                                                                                                                                     | 1 368 70                                                                 |
| Installation of new rotating anode tube in the Westinghouse X-ray equipment in McKinley Hospital                                                                                               | McKinley Hospital        | Dick X-Ray Co., St. Louis, Mo.                                                                                                                                                                                                                                     | 1 394 00 installed                                                       |
| Approximately 40 head yearling stocker steers                                                                                                                                                  | Animal Science           | Professor F. C. Francis will select and negotiate for steers when available                                                                                                                                                                                        | Approximately 6 500 00                                                   |
| One Hayes Type A-4 furnace and 1 Hayes Type LR-51 furnace complete with controls                                                                                                               | Electrical Engineering   | C. I. Hayes, Inc., Providence, R.I.                                                                                                                                                                                                                                | 2 233 50                                                                 |
| One microscope 18 ML inclined binocular "L" and single body tube with adjustable draw tube; 1 #1000100 phase turret condenser—with iris diaphragm and one free aperture; 1 set phase objective | Zoology-Physiology       | American Optical Co., Chicago                                                                                                                                                                                                                                      | 1 421 00                                                                 |

| <i>Item</i>                                                                                                                                                                                                                                                                                                                                                                                                    | <i>Department</i>                              | <i>Vendor</i>                                                                                | <i>Cost</i>                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| One D4-60" Caterpillar tractor equipped with IT4 Traxcavator                                                                                                                                                                                                                                                                                                                                                   | Physical Plant                                 | Central Illinois Tractor & Equipment Co., Springfield                                        | 6 933 10                                                                                    |
| Parts required to convert 3 left-hand clinic cabinets and 3 right-hand clinic cabinets to center cabinets                                                                                                                                                                                                                                                                                                      | Dental Administration                          | Ritter Co., Inc., Rochester, N.Y.                                                            | 2 191 11                                                                                    |
| Steel gallery with stair in Abbott Power Plant                                                                                                                                                                                                                                                                                                                                                                 | Physical Plant                                 | Ornamental Metalworks Co., Decatur                                                           | 1 457 00                                                                                    |
| 11 American auxiliary cabinets No. 1005-7D solid ivory tan finish                                                                                                                                                                                                                                                                                                                                              | Dental Administration                          | S. S. White Dental Mfg. Co., Chicago                                                         | 1 872 75                                                                                    |
| Six No. 5630 (Z-1303) ignition rectifier tubes                                                                                                                                                                                                                                                                                                                                                                 | Physics                                        | General Electric Co., Springfield                                                            | 4 158 00                                                                                    |
| Five 13H Spencer microscopes complete, but without cases                                                                                                                                                                                                                                                                                                                                                       | Horticulture                                   | Chicago Apparatus Co.                                                                        | 1 597 00                                                                                    |
| Steel furniture for offices in new Electrical Engineering Building                                                                                                                                                                                                                                                                                                                                             | Electrical Engineering                         | Educational and Institutional Cooperative Service, Inc., New York City                       | 3 372 27                                                                                    |
| Fire and extended coverage insurance (80%) on Navy Pier Drill Hall (a frame building) in the amount of \$240,000, which coverage is required under the lease with the City of Chicago; three-year renewal at a total premium of \$6,396 to be placed with the following insurance brokers, the lowest bidders, who quoted identical three-year rates of \$2.425 (fire) and \$.24 (extended coverage) a \$1,000 | Physical Plant, Chicago Undergraduate Division | Howard Hare, Chicago (\$25,000)                                                              | 666 25                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | Burton & Trelease, Champaign (\$25,000)                                                      | 666 25                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | James S. Kemper, Chicago (\$60,000) (Mutual coverage representing 25% of the overall amount) | 1 599 00                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | George F. Gachwindt, Chicago (\$37,500)                                                      | 999 38                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | W. R. Hidy, Champaign (\$27,500)                                                             | 732 87                                                                                      |
| 80 tons of phosphate                                                                                                                                                                                                                                                                                                                                                                                           | Agricultural Economics                         | H. R. Bresee Agency, Champaign (\$55,000)                                                    | 1 465 75                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | Boggs & Cogdal, Urbana (\$10,000)                                                            | 266 50                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | Ruhm Phosphate & Chemical Co., Chicago                                                       | 15 25<br>a ton<br>f.o.b. Mt. Pleasant, Tenn.<br>subject to freight rate of<br>5 40<br>a ton |
| 65,000 copies Part 1 and 35,000 copies Part 2, Illinois Farm Record Book                                                                                                                                                                                                                                                                                                                                       | Agricultural Economics                         | Howard Printing Co., Peoria                                                                  | 11 832 00<br>f.o.b. Urbana                                                                  |
| One No. 5-184D Warburg Manometric apparatus; 14 No. 5-203 flasks; 1 No. 5-212 Brodie solution bottle, 4 oz.                                                                                                                                                                                                                                                                                                    | Dairy Production                               | American Instrument Co., Silver Spring, Md.                                                  | 1 433 25<br>f.o.b. Silver Spring                                                            |
| 14,000 copies Summer Session Time Tables to be printed by photo offset process                                                                                                                                                                                                                                                                                                                                 | University Press                               | Edwards Brothers, Inc., Ann Arbor, Mich.                                                     | 1 405 00<br>f.o.b. Ann Arbor                                                                |
| One carload (100 drums) Methanol                                                                                                                                                                                                                                                                                                                                                                               | Aeronautical Engineering                       | Commercial Solvent Corp., Chicago                                                            | 37 1/4¢ a gal.<br>2 025 00<br>f.o.b. Urbana                                                 |
| One Hardinge precision ball bearing tool room lathe and accessories                                                                                                                                                                                                                                                                                                                                            | Electrical Engineering                         | Hardinge Brothers, Inc., Elmira, N.Y.                                                        | 3 885 50<br>f.o.b. Elmira                                                                   |
| One Cambridge plethysmograph, Burch-Winsor type                                                                                                                                                                                                                                                                                                                                                                | Surgery                                        | Cambridge Instrument Co., Chicago                                                            | 1 259 70                                                                                    |
| One Ludlow typograph machine complete with electric-heated crucible, water-cooling system, motor and super-surfacer machine                                                                                                                                                                                                                                                                                    | Print Shop                                     | Ludlow Typograph Co., Chicago                                                                | 2 898 15<br>f.o.b. Chicago                                                                  |
| Field piece components for 300 MEV betatron                                                                                                                                                                                                                                                                                                                                                                    | Physics                                        | Milwaukee Welded Products Co., Milwaukee, Wis.                                               | 8 541 00                                                                                    |
| Ten Synchronous Mono-Drums with 6.25" diameter by 10" tall, all aluminum drums for Mono-Drum and extension complete with 48" long rod                                                                                                                                                                                                                                                                          | Veterinary Physiology and Pharmacology         | Gorrell and Gorrell Co., Haworth, N.J.                                                       | 1 475 00<br>f.o.b. factory, River Edge, N.J.                                                |

| <i>Item</i>                                                                                                             | <i>Department</i>                              | <i>Vendor</i>                           | <i>Cost</i>                                 |
|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------|---------------------------------------------|
| 150 reams 22x34, 40 lb. 100% rag bond paper, white; 75 reams 22x34, 32 lb. ditto; 48 reams 22x34, 26 lb. ditto.         | Office Supply Store                            | J. W. Butler Paper Co., Chicago         | 3 586 38                                    |
| 465 reams 25% rag bond paper, white                                                                                     | Office Supply Store                            | J. W. Butler Paper Co., Chicago         | 3 479 18                                    |
| Approximately 22,600 board feet No. 1 fir lumber S4S                                                                    | Physical Plant                                 | Hunter Lumber Co., Urbana               | 2 335 89                                    |
| Six 48-drawer oak cabinets with locks for individual laboratory equipment to be built in accordance with specifications | Botany                                         | Walrus Manufacturing Co., Decatur       | 1 800 00<br>f.o.b.<br>Decatur               |
| One 1-ton 4-wheel drive Willys Jeep truck with stake body                                                               | Dairy Production                               | Reeder Auto Sales, Champaign            | 1 826 43<br>f.o.b.<br>delivered             |
| 240 15x18x42 double tier steel lockers                                                                                  | Architecture                                   | Jack Sheean, Bloomington                | 1 912 80<br>f.o.b.<br>Urbana                |
| 42" wood planer, complete with motor and accessories                                                                    | Physical Plant, Chicago Undergraduate Division | Gustafson & Scott Mfg. Co., Chicago     | 3 250 00                                    |
| ½ or ¾ ton 8-cylinder Ford Pickup Truck equipped with heater                                                            | Physical Plant                                 | McCreery Motor Sales, Galesburg         | 1 440 00<br>(less Fed.<br>excise tax)       |
| Fabrication of miscellaneous bolts, nuts, washers, and insulators for 300 MEV betatron                                  | Physics                                        | Fred Swanson Machine Shop, Champaign    | 3 481 59                                    |
| One No. 2000 scopicon, complete; one No. 2050 transparent plastic dust cover for projector                              | Veterinary Pathology and Hygiene               | Scopicon, Inc., New York City           | 2 757 50<br>f.o.b.<br>New York City         |
| One Model HS glass working lathe and accessories                                                                        | Electrical Engineering                         | Litton Industries, Redwood City, Calif. | 1 677 00<br>f.o.b. San<br>Carlos,<br>Calif. |

#### Report of Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain early delivery.

| <i>Item</i>                                                                                                | <i>Department</i> | <i>Vendor</i>                             | <i>Cost</i>                                                           |
|------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------|-----------------------------------------------------------------------|
| 800 feet single conductor cable                                                                            | Physics           | Anaconda Wire & Cable Co., Chicago        | 1 301 60<br>f.o.b.<br>delivered                                       |
| 12,500 feet single conductor, No. 6 seven-strand ¾" varnished cambrid, single braid 3000 volt cable        | Physics           | Graybar Electric Co., Chicago             | 1 412 50<br>f.o.b.<br>delivered                                       |
| Approximately 9,000 gallons 72-74 octane gasoline                                                          | Physical Plant    | Ohio Oil Co., Urbana                      | 1 629 00<br>f.o.b.<br>delivered                                       |
| 40 cars (approximately 2,000 tons) coal, washed screenings, 0" to 1 ¼"                                     | Physical Plant    | C. V. Beck & Co., Inc., St. Louis, Mo.    | 4 50<br>a ton<br>f.o.b.<br>Gillespie,<br>or a<br>total of<br>9 000 00 |
| One tank 10'6"x32' ¼" bottom and 1st and 2nd tier plates ¾" top tier plates and deck —20,917 gal. capacity | Physical Plant    | Black, Sivalls & Bryson, Kansas City, Mo. | 1 190 56<br>f.o.b.<br>Kansas<br>City                                  |
| 4,000 feet 1" kiln dried birch lumber                                                                      | Physical Plant    | White Pine Lumber Co., Chicago            | 1 248 00<br>f.o.b.<br>Chicago                                         |

#### COMPTROLLER'S REPORT OF CONTRACTS EXECUTED FEBRUARY 11 TO MARCH 10, 1948

| <i>With Whom</i>                                | <i>Purpose</i>                                                                                            | <i>Amount to be Paid to the University</i> | <i>Date</i>       |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------|
| Navy Department,<br>Office of Naval<br>Research | Task Order No. 19—study of low power output traveling wave tubes                                          | \$38 925 00                                | June 1, 1947      |
| War Department                                  | Study of food acceptance in animals and analysis of laboratory data relating to palatability and appetite | 1 235 00                                   | September 9, 1947 |

| <i>With Whom</i>                                 | <i>Purpose</i>                                                                                                                                              | <i>Amount to be Paid to the University</i>                                                                                                      | <i>Date</i>        |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| National Advisory Committee for Aeronautics      | Study of the effect of temperature on the mechanical properties of heat-resisting laminates                                                                 | 10 000 00                                                                                                                                       | November 18, 1947  |
| General Motors Corp.                             | Study of aerodynamic principles of airfoils suitable for the blades of propellers                                                                           | 16 000 00 maximum                                                                                                                               | September 25, 1947 |
| Navy Department, Bureau of Supplies and Accounts | Tuition, fees, books, and equipment for three students                                                                                                      | 112 65                                                                                                                                          | March 3, 1947      |
| Veterans Administration                          | Instruction, books, etc., for eligible veterans under Public Law 346 for the period February 24, 1947, to May 23, 1947, at Springfield                      | Cost plus 10% \$15 maximum for books, etc., February 24, 1947, to March 21, 1947; \$25 maximum for books, etc., April 28, 1947, to May 23, 1947 | October 7, 1947    |
| Veterans Administration                          | Instruction, books, etc., for eligible veterans under Public Law 346 from January 27, 1947, to February 7, 1948                                             | Cost plus 10%                                                                                                                                   | October 27, 1947   |
| Quaker Oats Co.                                  | Study of oat hybrids for three years beginning January 1, 1948                                                                                              | 1 800 00 a year                                                                                                                                 | February 23, 1948  |
| Thomson Phosphate Co.                            | Study of rock phosphates as a source of phosphate to field crops                                                                                            | 3 000 00                                                                                                                                        | February 23, 1948  |
| Headquarters Fifth Army                          | Instruction in postgraduate course in allergy for one military student for four quarters—fall 1947 through summer 1948                                      | 600 00                                                                                                                                          | September 26, 1947 |
| Headquarters Fifth Army                          | Instruction in otolaryngology for one military student for three quarters—fall 1947 through spring 1948                                                     | 750 00                                                                                                                                          | October 3, 1947    |
| Veterans Administration                          | Instruction of eligible veterans under Public Law 16 from January 27, 1947, to February 7, 1948                                                             | Cost plus 10%                                                                                                                                   | October 30, 1947   |
| John A. Fairlie Estate                           | Bequest to the University of Illinois from which the income is to be used for a graduate fellowship in political science                                    | 20 000 00                                                                                                                                       | January 14, 1948   |
| <i>With Whom</i>                                 | <i>Purpose</i>                                                                                                                                              | <i>Amount to be Paid by the University</i>                                                                                                      | <i>Date</i>        |
| Harnischfeger Corp.                              | Agreement for loaning equipment to the Department of Agricultural Engineering                                                                               | \$ 1 00                                                                                                                                         | January 17, 1948   |
| Peoples Gas, Light, and Coke Co.                 | Purchase of gas for the Undergraduate Division on Navy Pier for one year beginning October 15, 1947                                                         | Rates specified in contract                                                                                                                     | January 27, 1948   |
| Western Union Telegraph Co.                      | Establishment of agency for the Undergraduate Division at Galesburg from January 1, 1948, until terminated by either party after thirty days written notice | Compensation terms specified in contract                                                                                                        | February 4, 1948   |
| Urbana-Champaign Sanitary District               | Construction and maintenance of pumping station                                                                                                             | None                                                                                                                                            | February 9, 1948   |
| The Associated Press                             | Use of Associated Press radio news on WILL twenty-four hours a day from February 1, 1948, until terminated by two years written notice being given          | 30 00 weekly                                                                                                                                    | December 30, 1947  |
| City of Chicago                                  | Acceptance of ordinance concerning concrete duct runs and manholes                                                                                          | None                                                                                                                                            | December 22, 1947  |

Leases executed under general regulations of the Board:

| <i>With Whom</i>     | <i>Property</i>                                                                                       | <i>Amount to be Paid by the University</i> | <i>Date</i>       |
|----------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------|
| Federal Works Agency | Transfer of ownership of a one-story frame recreation building located on the Champaign-Urbana campus | None                                       | December 22, 1947 |
| Federal Works Agency | Transfer of ownership of two storage buildings on the University of Illinois campus                   | None                                       | February 11, 1948 |

| <i>With Whom</i> | <i>Property</i>                                                                              | <i>Amount to be<br/>Paid to the<br/>University</i> | <i>Date</i>      |
|------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------|------------------|
| Nelson Wax       | Lease of property at 1201 West California, Urbana, from February 1, 1948, to August 31, 1948 | \$50 00<br>a month                                 | February 2, 1948 |

## TREASURER'S REPORT

STATEMENT OF RECEIPTS AND DISBURSEMENTS  
MARCH 1, 1947, TO FEBRUARY 29, 1948*Urbana-Champaign*

Balance March 1, 1947..... \$ 2 176 809 75

## Receipts:

|                      |               |
|----------------------|---------------|
| March, 1947.....     | \$ 928 057 20 |
| April, 1947.....     | 851 137 38    |
| May, 1947.....       | 2 194 784 26  |
| June, 1947.....      | 1 609 374 51  |
| July, 1947.....      | 1 179 742 25  |
| August, 1947.....    | 1 277 834 66  |
| September, 1947..... | 724 652 80    |
| October, 1947.....   | 2 342 670 63  |
| November, 1947.....  | 1 606 882 31  |
| December, 1947.....  | 1 052 106 63  |
| January, 1948.....   | 1 382 179 52  |
| February, 1948.....  | 1 768 441 58  |

*Total receipts*..... \$16 917 863 73

*Total balance and receipts*..... \$19 094 673 48

## Disbursements (as per cancelled checks returned to Comptroller):

|                      |                |
|----------------------|----------------|
| March, 1947.....     | \$1 337 501 46 |
| April, 1947.....     | 672 158 03     |
| May, 1947.....       | 1 407 419 93   |
| June, 1947.....      | 2 545 268 51   |
| July, 1947.....      | 799 068 09     |
| August, 1947.....    | 1 335 349 07   |
| September, 1947..... | 1 418 481 55   |
| October, 1947.....   | 1 898 548 74   |
| November, 1947.....  | 1 910 577 59   |
| December, 1947.....  | 1 555 650 91   |
| January, 1948.....   | 927 080 21     |
| February, 1948.....  | 1 427 218 92   |

*Total disbursements*..... \$17 234 323 01

Balance on hand, February 29, 1948 (on deposit at First National Bank of Chicago)..... \$ 1 860 350 47

*Chicago*

Balance March 1, 1947..... \$ 99 686 03

## Receipts:

|                      |               |
|----------------------|---------------|
| March, 1947.....     | \$ 155 385 10 |
| April, 1947.....     | 235 495 26    |
| May, 1947.....       | 302 072 92    |
| June, 1947.....      | 289 971 68    |
| July, 1947.....      | 395 728 50    |
| August, 1947.....    | 77 925 94     |
| September, 1947..... | 469 522 27    |
| October, 1947.....   | 335 814 64    |
| November, 1947.....  | 187 098 18    |
| December, 1947.....  | 464 354 95    |
| January, 1948.....   | 516 928 90    |
| February, 1948.....  | 501 926 13    |

*Total receipts*..... \$ 3 932 224 47

*Total balance and receipts*..... \$ 4 031 910 50



## Disbursements (as per cancelled checks returned to Comptroller):

|                                                                                          |                   |                        |
|------------------------------------------------------------------------------------------|-------------------|------------------------|
| March, 1947.....                                                                         | \$ 231 222 47     |                        |
| April, 1947.....                                                                         | 245 472 71        |                        |
| May, 1947.....                                                                           | 266 706 77        |                        |
| June, 1947.....                                                                          | 222 450 46        |                        |
| July, 1947.....                                                                          | 313 125 83        |                        |
| August, 1947.....                                                                        | 266 116 55        |                        |
| September, 1947.....                                                                     | 261 142 66        |                        |
| October, 1947.....                                                                       | 426 490 98        |                        |
| November, 1947.....                                                                      | 418 693 74        |                        |
| December, 1947.....                                                                      | 300 646 98        |                        |
| January, 1948.....                                                                       | 455 206 96        |                        |
| February, 1948.....                                                                      | <u>430 163 29</u> |                        |
| <i>Total disbursements.....</i>                                                          |                   | <u>\$ 3 837 439 40</u> |
| Balance on hand February 29, 1948 (on deposit at First National<br>Bank of Chicago)..... | \$                | <u>194 471 10</u>      |
| <i>Total balance, February 29, 1948.....</i>                                             |                   | <u>\$ 2 054 821 57</u> |

LLOYD MOREY, *Comptroller*  
 IRVIN L. PORTER, *Treasurer*

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**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**May 21-22, 1948**



The May meeting of the Board of Trustees of the University of Illinois was held on Friday, May 21, and Saturday, May 22, 1948, at the Illini Union Building, in Urbana, according to the following schedule:

May 21, 8 p.m. — Executive session as in Committee of the Whole.

May 22, 9:30 a.m. — Open session.

When the Board convened, the following members were present: President Fornof, General Davis, Mrs. Holt, Mr. McKelvey, Mr. Nickell, Mr. Williamson. Mr. McLaughlin took his place with the Board during the evening.

President Stoddard was present; also Provost C. R. Griffith, Assistants to the President A. J. Janata and Wilbur Schramm, Secretary H. E. Cunningham, Comptroller Lloyd Morey, Legal Counsel W. E. Britton, and, during part of the evening, Mr. D. E. Dickason, Director of Nonacademic Personnel, Mr. C. S. Havens, Director of the Physical Plant Department, and Mr. E. L. Stouffer, Architect.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the agenda for the meeting and took action on the following matters presented by the President of the University.

**PROPERTY PURCHASES**

(1) Purchase of the following properties is recommended as a part of the special program of acquisition of resident properties for faculty housing authorized by the Board of Trustees:

1. 407 West Washington Street, Urbana—\$16,000. Edwin Park, owner. Lot size 60' x 135'. House—frame, 7 rooms (plus enclosed sleeping porch); living room, study, dining room, and kitchen on first floor; three bedrooms, sleeping porch, and bath on second floor. Hand-fired warm air furnace, gas water heater, two-car garage. The house was constructed 26 years ago, has been well maintained, and is in excellent condition.

Appraised at \$16,500; purchase price, \$16,000. Option, \$500.

2. 207 West Washington Street, Urbana—\$12,000. Robert D. Carmichael, owner. Lot size 60' x 135'. House—frame, 8 rooms; living room, dining room, kitchen, study, bedroom, and part bath on first floor; three bedrooms and bath on second floor. Hand fired warm air furnace, gas water heater, one-car garage.

Appraised at \$14,000; purchase price negotiated with owner, \$12,000. Option, \$300.

The house will require a thorough internal overhauling as well as some exterior repairs to bring it up to the standard of other houses of this type which are being acquired by the University for rental to the faculty. This was considered in the negotiations with the owner and the price has been set to allow for the expenditure of up to \$3,000 for repairs. The appraisal of \$14,000 was on the house in its present condition.

I recommend that the Board of Trustees authorize the expenditure of \$15,000 for the acquisition and repair of this property.

3. 301 West Pennsylvania Avenue, Urbana—\$19,250. Robert Thompson, owner. Lot size 60' x 115'. House—frame, 7 rooms; living room, dining room, kitchen, and study on first floor; three bedrooms and bath on second floor. Oil-fired warm air heater (new installation), automatic gas water heater, water softener, new kitchen equipment, one-car garage. The house was purchased two years ago by present owner, who made extensive internal and external improvements, and it is in an excellent state of maintenance.

Appraised at \$18,500; purchase price, \$19,250. The owner has an appraisal of \$20,000; the University's appraisal is \$18,500. The owner agreed on a price half way between the two. Option, \$500.

4. 709 West Michigan Avenue, Urbana—\$22,500. Warren A. Ruth, owner. Lot size 100' x 193'; well landscaped. House—frame, shingle siding, 7 rooms; living room, dining room, kitchen, general room (which may be used as a study or library), master bedroom with complete bath on the first floor; two bedrooms and bath on the second floor; large storage space in attic which could be converted into another room. Large porch in front of house and a terrace in the rear. Stoker warm air heating recently overhauled. Automatic gas water heater. The house has been occupied by only one family, the present owner, who built it 34 years ago. It has been well maintained and is in good condition.

Original asking price, \$28,000; appraised at \$22,500; purchase price, \$22,500. Option, \$200. In negotiations with the owner it was agreed that the University would pay the 1948 real estate taxes payable in 1949. The 1947 taxes payable in 1948 amounted to \$268.15.

The University has secured from the Champaign County Real Estate Board an independent appraisal of each of these properties. Mr. Newton C. Farr of Farr and Company, Chicago, who has served as consultant to the University on real estate acquisitions, was also consulted. He has inspected the properties and concurs in the prices recommended.

The University has purchased options on these properties, as indicated in each case, to June 1, 1948.

As reported to the Board at a previous meeting, the Board of Directors of the Athletic Association has also decided to purchase a house for rental to a member of the Athletic Department staff. Authority is requested to transfer any

one of the options on the houses now being recommended for purchase in the event the Athletic Association officials decide to purchase it.<sup>1</sup>

On motion of Mr. Davis, these purchases were authorized as recommended, and the appropriation was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mr. Livingston, Dr. Luken, Mr. McLaughlin, Dr. Meyer.

On motion of Mr. Davis, authority to transfer any one of these houses to the Athletic Association was given as recommended.

#### EMPLOYMENT OF FOREIGN STUDENTS

(2) On June 28, 1940 (Minutes, page 978), the Board of Trustees adopted a policy that no individual shall be appointed to the faculty or employed in any other capacity who is not a citizen of the United States unless he has declared his intention of becoming naturalized, except for temporary appointments of visiting professors and lecturers. The Board subsequently amended the policy to permit appointments of foreign students to scholarships and fellowships and also authorized, for the duration of World War II, the employment of students who are citizens of countries with which the United States was allied.

Various department heads consider the work of their departments handicapped by these restrictions on employment of foreign graduate students. In many cases it is not possible to secure the services of citizens of the United States for a particular job, especially on short notice as, for example, when the enrollment in certain courses increases beyond what had been anticipated and it is necessary to secure additional staff immediately. A competent foreign student may be as useful as a competent American student. At a time when departments face serious shortages in staffs they are handicapped in not having an opportunity to use an available supply of foreign graduate students. Furthermore, a competent foreign student may render valuable services by virtue of the fact that he is a foreigner.

The restrictions in regard to the employment of foreign graduate students have been responsible in some cases for the deflection to other universities of foreign graduate students whom the departments concerned would like to have held.

This matter has recently been studied by Dean Louis N. Ridenour of the Graduate College, Dean M. L. Enger of the College of Engineering, and Arthur Hamilton, Assistant Dean of Men for Foreign Students, who recommend that the existing policy be amended to provide that:

"Foreign students may be given part-time employment (subject to the regulations of the United States Immigration Service) when equally well-qualified American students are not available."

I concur in this recommendation except that I would amend it to read as follows:

"Foreign graduate students may be given part-time teaching and research appointments, or may be given other part-time University employment, subject to the regulations of the United States Immigration Service, when equally well-qualified American students are not available."

Mr. Williamson offered a motion that this recommendation, as amended, be approved. On vote, the motion did not receive a majority vote, and the chair declared that it was lost.

#### WAGES OF JANITORS

(3) A suggested basis of agreement between the University and Local No. 119, Building Service Employees Union International, for the establishment of the principles of paying prevailing rate for janitor service on the Urbana campus is presented.

President Stoddard and Mr. Dickason commented on this matter. After full discussion, on motion of Mr. Nickell, the statement was

<sup>1</sup> Subsequently the President's Office reported that the Athletic Association will purchase the Robert Thompson house at 301 West Pennsylvania Avenue, Urbana.

approved as a basis of further negotiation, and the President was requested to send the statement to the Executive Committee for its consideration and action.

#### WAGES OF OPERATING ENGINEERS IN CHICAGO DIVISIONS

Mr. Dickason commented on the status of negotiations with the operating engineers in the Chicago divisions.

Mr. McLaughlin took his place with the Board during the discussion of this matter.

Action was deferred until the June meeting.

#### WOMEN'S RESIDENCE HALL GENERAL CONTRACT

(4) The general contract for the construction of the Residence Hall for Women was authorized by the Board of Trustees on December 28, 1946 (Minutes, page 194), and was awarded to the Warner Construction Company, Chicago, the lowest bidder, on two proposals:

|                                                                          |            |
|--------------------------------------------------------------------------|------------|
| No. 1. Excavating, foundation walls, and rearrangement of utilities..... | \$ 180 000 |
| No. 2. Balance of general work to complete building...                   | 1 820 000  |

Both bids were on the basis of a cost plus fixed fee contract with a contractor's fee of \$30,000 and a guaranteed limit of cost of \$180,000 on No. 1, and a contractor's fee of \$160,000 and a guaranteed limit of cost of \$1,820,000 on No. 2. Under this contract, savings below the guaranteed maximum are to be divided 75 per cent to the University and 25 per cent to the contractor.

Completion date of construction under proposal No. 1 was June 28, 1947; completion date of construction required by proposal No. 2 is 305 days "after the Contractor is authorized by the Owner to proceed and perform the work as described in Proposal No. 2." Notice by the University to the Contractor to proceed with No. 2 was given July 16, 1947, and the completion date therefore is July 16, 1948. This provision in the contract was necessary since at the time it was let the University did not have sufficient funds to complete the project.

An appropriation of \$1,500,000 was made for the biennium of 1945-1947 of which \$258,250 was expended during the biennium and the balance lapsed. An appropriation of \$2,000,000 was made for the biennium of 1947-1949 and became effective on the approval of the same by the Governor.

Construction work has not proceeded as rapidly as it should and default by the Contractor in the time of performance is virtually a certainty. Almost from the beginning of construction, controversies with the Contractor over performance have arisen and a large number remain unsettled. The Contractor admits probable default and, in the main, attributes the cause to his lack of freedom of operation under the present contract, particularly his ability to offer without limit such employment rates or other inducements as he may consider necessary to obtain sufficient tradesmen. The Contractor claims that he can not get a sufficient number of bricklayers, carpenters, and other tradesmen to enable him to accelerate construction and believes that he should be allowed by the University to pay premium rates to attract a sufficient number. The University, except for emergency purposes, can not approve the payment of such premium rates because (a) the University is committed by law and policy to the payment of prevailing rates, and (b) the granting of permission to the Contractor to pay rates above scale would deflect available labor from other construction work for the University, i.e., from the Mechanical Engineering Building and the Electrical Engineering Building, to the prejudice of their completion in accordance with the terms of the contracts. The Contractor proposes that, as a solution of the problem, the present cost plus fixed fee with a guaranteed maximum cost contract be modified by the elimination of the "cost plus" feature and the substitution of a "lump sum" provision. The Contractor has made no statement as to whether he wants the proposed lump sum to be the present guaranteed maximum or a greater or lesser sum.

Numerous conferences have taken place between representatives of the Physical Plant Department, the University's Architects, and other University

officers and the Contractor and his representatives with respect to various detailed matters of controversy such as the proper rentals for equipment, transfers of equipment from the Women's Residence Hall job to the tunnel job, time schedules, and other problems.

The Contractor now proposes:

1. That the present contract be changed from a cost plus guaranteed maximum basis to a fixed sum. The amount of the sum, however, was not discussed but, in view of statements by the Contractor "that there would not be a saving to the owner under the present contract," it is assumed that this amount would not be less than \$2,000,000.

2. That if the above change in the contract is approved, the Warner Construction Company will complete the project by September except for interior painting. Furthermore, a surety bond will be provided as a guarantee of completion if the proposal is acceptable.

3. That the company is unable to submit a progress schedule based on the present contract.

These proposals have been reviewed carefully by the Physical Plant Department, the Legal Counsel, and the Comptroller. Their conclusions are:

A. In our opinion, proposal (1) above if granted would represent a material change in the contract and we seriously question the right of the University to take such action.

B. The offer to complete the project by September 1 and to furnish a surety bond as a guarantee is no additional protection to the University over its present position. The present contract provides for completion by July 16, 1948, on which the Contractor has submitted a surety bond.

C. At this time, it is impossible to know definitely whether the University will either gain or lose by the acceptance of the offer. In view of the legal restrictions on the University in awarding and changing contracts together with the impossibility of determining whether the University will gain or lose by such a change, the proposals should not be accepted by the University.

This report is presented for consideration and action by the Board.

The President of the University stated that since the preparation of this report, a request has been forwarded through Mr. Livingston for a hearing before the Executive Committee for the discussion of this matter.

Professor Britton presented a memorandum in reply to the statement of the Warner Construction Company accompanying the letter of Mr. T. L. Warner to Mr. Livingston, dated May 12, 1948.

President Fornof stated that he had notified Mr. Warner that the Board would give him and his associates a hearing at noon on Saturday, May 22. (See page 1113).

Mr. C. S. Havens and Mr. E. L. Stouffer commented on this matter.

After full discussion, action on this matter was deferred until after the hearing. In this connection, Mr. Davis requested that the Secretary record him as voting against any change in the contract with the Warner Construction Company.

#### CONTRACT FOR CONSTRUCTION OF BETATRON AT THE CHICAGO PROFESSIONAL COLLEGES

(5) Bids have been received for construction work to house and service the new betatron which is being purchased for the Chicago Professional Colleges.

The Director of the Physical Plant Department and the Comptroller recommend the award of the following contracts to the lowest bidders:

|                                                                              |             |
|------------------------------------------------------------------------------|-------------|
| General work to E. H. Marhoefer, Jr., Company, Chicago....                   | \$18 717 00 |
| Electrical work to B-H Electric Company, Chicago.....                        | 4 997 70    |
| Heating, plumbing, and ventilating work to Cutler and Price,<br>Chicago..... | 14 350 00   |

Funds are available in appropriations made by the Board of Trustees for this project.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Williamson, these contracts were authorized as recommended.

### SESSION OF MAY 22, 1948

When the Board convened in executive session at 9:30 a.m. on Saturday, May 22, 1948, the following members were present: President Fornof, General Davis, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson. Mr. Livingston took his place with the Board during the forenoon.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in charge of the Chicago Professional Colleges, Mr. C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, and Mr. W. E. Britton, Legal Counsel; also, during the open session, Director J. F. Wright.

#### HOUSING AT MEDICAL CENTER

Dr. Ivy presented the following letter and discussed it.

May 10, 1948

*To the Board of Trustees of the  
University of Illinois*

GENTLEMEN:

With the permission of President Stoddard I should like to call a critical situation to the attention of the Board of Trustees.

When I came to the University of Illinois in September, 1946, I found the staff in urgent need of housing.

I took steps to remedy that situation and would have had it remedied if it had not been found that the FHA will not insure loans on housing in the Medical Center District. On several occasions I have tried to obtain an exception from the FHA and have failed. The FHA refuses to insure loans because of a "reverter clause" in the Medical Center Act. The details relative to this matter and my efforts over the last fifteen months to remedy the situation need not be mentioned, since they are irrelevant to the point I desire to make, namely, that *no more time should be lost in providing staff housing as soon as it can be built.*

For this reason I am appealing through President Stoddard to the Board for assistance.

I have observed that a private real estate concern is constructing an apartment building which provides priorities for renting the apartments to the staff members of the University of Chicago. The rentals will range from \$65 for two-room dwellings to \$150 for five rooms. The building will contain 124 suites and will cost \$1,000,000. The building is covered with an FHA loan of \$749,000.

If such an arrangement can be negotiated by the University of Chicago, I see no reason why similar arrangements can not be negotiated by the University of Illinois. A similar building located just east or north of the Medical Center District (preferably east, since that is the first slum clearance project of the Chicago Housing Authority) would meet about half of our staff needs for housing as determined by a recent survey.

With the influence that the Board of Trustees of the University of Illinois may exert on private capital and builders of the Chicago area, and in view of the desirability of investing near the Medical Center, I believe the construction of an apartment building on the border of the Medical Center, with arrangements similar to those obtained by the University of Chicago, could be started before September 1st.

Yours sincerely,

A. C. IVY, *Vice-President*



On motion of Dr. Meyer, the Committee on Chicago Departments was authorized to call on Mr. Newton C. Farr as consultant and the Executive Committee was authorized to arrange for such assistance to Mr. Farr as he may request.

#### **SITE FOR NEW Y.M.C.A. BUILDING IN CHICAGO**

On motion of Dr. Meyer, the Secretary was instructed to record the fact that the Board looks with favor on the location at Damen and Polk Streets, Chicago, for a proposed new Y.M.C.A. building in the Medical Center District.

#### **OPINION ON TAXATION**

Mr. Britton reported on the status of various attempts to tax property owned by the University.

On motion of Dr. Meyer, the Executive Committee was authorized to release the opinion of Chapman and Cutler when received.

#### **OPEN SESSION**

The Board convened in open session at 10 a.m.

#### **MINUTES APPROVED**

The Secretary presented the minutes of the meeting of April 10, 1948.

On motion of Mr. Nickell, the minutes were approved as printed on pages 1055 to 1090 above.

#### **MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board considered the following matters presented by the President of the University.

#### **DISSOLUTION OF AGREEMENT ENTERED INTO MARCH 26, 1923, BETWEEN THE UNIVERSITY OF ILLINOIS AND THE OFFICE OF THE SUPERINTENDENT OF PUBLIC INSTRUCTION CONCERNING THE HIGH SCHOOL VISITOR'S OFFICE**

(1) This agreement provides for a sharing, by the two offices, of the authoritative inspection of public four-year high schools. In effect, the University of Illinois has maintained this office for accreditation purposes as an agency of the Superintendent of Public Instruction. In downstate areas the division has been geographical, the University and the Office of Public Instruction alternating; in Chicago the inspection has been carried on jointly. A final provision of the agreement states that it "may be dissolved without prejudice at any time upon the request of either of the agreeing parties."

While the agreement was made in 1923 between President David Kinley and Dr. F. G. Blair, Superintendent of Public Instruction, with subsequent confirmation by the Board of Trustees of the University, I feel that a matter of policy is involved and I am, therefore, bringing it to the attention of the Board for action. Following the agreement referred to above, the Board authorized the appointment of a Senate committee to implement it. Changes will be indicated in the functions of this committee, and, of course, staff adjustments will need to be made. The actual machinery of inspection and accreditation as carried on by the University follows the action of the Board of Trustees dated May 10, 1935:

"There shall be a *Committee on Admissions from Secondary Schools* which shall be a committee of the University Senate and which shall consist of not fewer than five nor more than seven members. No two members shall be from the same department and not more than two members shall be from any one college of the University. The High School Visitor and the Registrar shall be members of this committee. The High School Visitor shall be, *ex officio*, its secretary.

"The Committee on Admissions from Secondary Schools shall supervise the accrediting of high schools by the University of Illinois for admission to the University of Illinois. It shall be the duty of this committee to determine, with the approval of the University Senate, the conditions for the accrediting of high schools, to specify the criteria by which they shall be evaluated, to give advice and guidance to the secondary schools, and to encourage and promote the development of sound educational policies pertaining to secondary education in the State of Illinois. The High School Visitor, with the approval of the Committee on Admissions from Secondary Schools, shall publish information pertaining to the accrediting of high schools and such other material as may appear necessary to fulfill the functions of the Committee."

This matter of accreditation by University of Illinois staff members has been explored in the past few years, the studies having been carried on by the Senate Committee on Educational Policy, the office of the Provost, the College of Education, and the High School Visitor's Office. They indicate that the University of Illinois should discontinue formal inspections, devoting the talent and funds available to research and to field services and conferences. Along with other educational institutions in the State we are already engaged in an elaborate study of the secondary school curriculum and in programs of research and advice concerning the reorganization of the schools of Illinois. We plan to maintain such functions at a high professional level. We feel that it is valuable to all concerned to keep the high schools in close contact with the work and resources of the University. We do not feel, however, that accreditation is a necessary condition of such helpfulness; it may, in fact, operate to reduce effectiveness.

As far back as 1944, the Chairman of the Senate Committee on Admissions from Secondary Schools pointed out certain weaknesses in the present arrangement:

- A. Related functions are scattered and uncoordinated.
- B. The University controls unduly the high-school education of pupils who will not attend the University.
- C. Inspection of high schools by the University does not necessarily lead to better high schools and may lead to poorer ones.
- D. Inspection by the University overemphasizes secondary education and underemphasizes elementary and adult education.
- E. The present system does not send to the University the kind of students who most need a University education.
- F. The requirements of the University regarding the pattern of high-school subjects can not be defended.
- G. School inspection and service to the schools (i.e., by the University of Illinois) can not be successfully combined.
- H. Service to the schools should be a function of the College of Education and the University Extension Service, not of the High School Visitor's Office.
- I. No other state university follows a plan similar to ours in dealing with the secondary schools.
- J. Even if the present system were continued, the rules and controls governing the secondary schools should be simplified and made more relevant to the educational process.

Of course, these weaknesses are relative and they are balanced to some degree by special activities in the High School Visitor's Office. I should say that increasingly the Office has emphasized its responsibility in discussion and demonstration; it has set up some very effective conferences in various areas. Its chief value now is not in inspectional enterprises but in terms of professional leadership. In recommending a reversion of the full responsibility for inspection to the State Department of Public Instruction, we contemplate the retention and expansion of these professional services in the College of Education.

The University, of course, retains full control over its requirements for the admission of students.

I should point out that some of our educational friends are fearful that the withdrawal of the University from these inspection, policing, and accrediting services will have unhappy effects. However, joint conferences held recently between the officers of the Illinois Secondary School Principals' Association and the officers of the University did not yield any explicit argument against the proposed transfer, but only the general feeling that in some fashion the work would

be affected by "politics." All concerned have expressed confidence in the present Superintendent of Public Instruction, but they may not feel that his office can continue to be as objective and fair-minded as the visitors going out from the University. However, we have no evidence of differences in the approach of the professional workers as between Springfield and Urbana; visitors from either office sometimes temper their recommendations, not with politics, but with expediency. It is evident that the original agreement called for a meeting of minds between the two groups with respect to methods of inspection, standards, reports, and decisions.

On May 1st the history of this enterprise and the arguments for and against the present plan were reviewed in my office. Following this meeting Mr. Vernon L. Nickell, Superintendent of Public Instruction, concurred in the proposal to dissolve the agreement, returning the High School Visitor's Office entirely to the Office of the Superintendent of Public Instruction. With respect to the staff members involved who have academic tenure, we shall make arrangements to continue their services in the University, unless they are offered positions on the staff of the Superintendent of Public Instruction and desire to transfer. Appropriate changes can be made now in the internal budget of the University while a permanent adjustment can be made in the budget of the new biennium.

Accordingly, I recommend that the High School Visitor's Office in the University be abolished as of September 1, 1948, and that the agreement of March 26, 1923, be dissolved.

President Stoddard and Mr. Nickell commented on this matter.

On motion of Mr. Williamson, these recommendations were adopted. Mr. Nickell asked to be recorded as "present and not voting."

#### ACADEMIC CALENDAR, 1948-1949

(2) At the meeting of the Board of Trustees on January 8, 1948 (Minutes, pages 966-68), I presented the University's calendar for the departments at Urbana-Champaign, Chicago Undergraduate Division, and the Galesburg Undergraduate Division for the academic year 1948-1949.

The University Senate has approved the following changes to provide more time between the first and second semesters, this being applicable only to the departments at Urbana-Champaign:

| <i>Present Date</i> | <i>Proposed Date</i> | <i>Item</i>                                   |
|---------------------|----------------------|-----------------------------------------------|
| Feb. 1, Tues.       | Feb. 6, Sun.         | Baccalaureate and Commencement Exercises.     |
| Feb. 2, Wed.--      | Feb. 4, Fri.--       | Registration of graduates and undergraduates. |
| Feb. 5, Sat.        | Feb. 8, Tues.        | Instruction begins.                           |
| Feb. 7, Mon.        | Feb. 9, Wed.         | Semester examinations.                        |
| May 25, Wed.--      | May 26, Thurs.--     |                                               |
| June 3, Fri.        | June 4, Sat.         |                                               |

On motion of Mr. Davis, these changes were approved.

#### SERVICES OF PROFESSOR H. C. M. CASE TO UNITED STATES SENATE

(3) As a matter of official record, I wish to report that Professor H. C. M. Case, Head of the Department of Agricultural Economics, has been given leave of absence without pay from April 16, 1948, and continuing until further notice, so that he may serve as consultant to the United States Senate Subcommittee on Appropriations for Agriculture. He was given a leave of absence without pay for similar service from May 12 to July 12, 1947.

Professor L. J. Norton has been designated as Acting Head of the Department to serve during Professor Case's absence.

On motion of Mr. McLaughlin, this report was received for record.

#### SERVICES OF DEAN JOHN B. YOUNG TO THE DEPARTMENT OF THE ARMY

(4) The Department of the Army is sending a mission of experts to Europe to make a nutritional survey of the people in the Bizonal Areas and has requested the services of Dean John B. Young on this mission. This will require his

absence from the University for a period of two to three weeks from about the tenth of May.

I have authorized a leave of absence with pay for Dean Youmans so that he may render this service to the United States Army.

On motion of Mr. Nickell, this report was received for record.

**APPOINTMENT OF JOSEPH GERMANO TO ADVISORY COMMITTEE  
OF INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS**

(5) I recommend the appointment of Mr. Joseph Germano, East Chicago, Indiana, President of the Illinois State Industrial Union Council and Director of District 31 of the United Steelworkers of America, CIO, as a member of the advisory committee of the Institute of Labor and Industrial Relations. Mr. Germano will replace Mr. James Matson who has resigned.

On motion of Mr. McLaughlin, this appointment was made as recommended.

**CHANGE IN STATUS OF DIRECTOR OF NURSES IN THE  
RESEARCH AND EDUCATIONAL HOSPITALS**

(6) The Vice-President in charge of the Chicago Professional Colleges recommends that the position of Director of Nursing Service in the Research and Educational Hospitals, which is now a civil service classification, be removed from civil service and be designated as an academic-administrative position.

I concur.

Dr. Ivy commented on this matter.

On motion of Mr. Williamson, these recommendations were approved.

**APPOINTMENTS TO THE 1948 SUMMER SESSION**

(7) The Dean of the Summer Session has submitted a budget for the 1948 Summer Session (see Appendix, page 1124). The budget provides for an eight-week session at Urbana-Champaign,<sup>1</sup> at the Chicago and Galesburg Undergraduate Divisions, and at the College of Pharmacy. Salaries of present members of the faculty who are being recommended for appointments to the Summer Session staff are computed on the basis of two-ninths of the salary of the academic year for two months of summer service. This is in accordance with the terms of employment of the academic, administrative, research, and extension staffs authorized by the Board of Trustees on January 8, 1948 (Minutes, page 952). The budget proposed totals \$617,861 for Urbana-Champaign, \$92,039 for the Chicago Undergraduate Division, \$17,503 for the Galesburg Undergraduate Division, and \$2,139 for the College of Pharmacy.

I recommend that:

1. The appointments to the Summer Session staff be approved as submitted.
2. All appointments or contracts for service during the Summer Session include a provision permitting reduction in time and salary or cancellation of the contract in the event that enrollment in certain courses or sections thereof does not warrant continuation of the appointment on the basis originally recommended.
3. The President of the University be authorized to make such changes and adjustments, including additional appointments and acceptance of resignations, as are necessary in accordance with the needs of the University.

On motion of Mr. Nickell, these recommendations were approved, and authority was given as requested.

**HARRY G. AND HARRIETTE A. WRIGHT SCHOLARSHIPS**

(8) Under the will of the late Senator Harry G. Wright of De Kalb, and pursuant to an agreement entered into by the Board of Trustees on October 29, 1943, with the executor of Mrs. Harriette A. Wright's estate for settlement of litigation,

<sup>1</sup> The College of Law will also offer a supplementary four-week session open only to those students who expect to qualify for graduation before June, 1949.

tion and a division of the properties involved, the University of Illinois has acquired four farms, totaling 952 acres, in De Kalb County. Senator Wright's will includes the following provision relating to his bequest:

"Fourth: Subject to the foregoing I give, devise and bequeath all the rest, residue and remainder of my estate, of whatsoever kind or character, and where-soever situated, to the Board of Trustees of the University of Illinois at Urbana, Illinois, the same to become the absolute property of said University of Illinois, to be known as the Harry G. Wright and Harriette A. Wright Endowment, to be administered by the College of Agriculture of said University in so far as practicable in the judgment of the Board of Trustees of the University of Illinois.

"It is my desire that the devise and bequest to the Board of Trustees of the University of Illinois herein made shall be administered and used for the purpose of promoting agricultural education and for founding scholarships, but nevertheless the use made of the devise and bequest hereunder shall rest in the sole discretion and judgment of said Board of Trustees."

When Senator Wright conferred with University officials about his proposed bequest, he presented certain suggestions made by him and Mrs. Wright for using the income. While the University is the absolute owner of the farms without restriction, there is at least a moral obligation to consider the wishes and purposes of Senator and Mrs. Wright in setting up the endowment.

A special committee consisting of Mr. G. P. Tuttle, Director of Admissions and Records, Associate Dean R. R. Hudelson of the College of Agriculture, and Associate Dean H. M. Gray of the Graduate College was appointed to set up a plan including the policy, priorities, and conditions governing the scholarships under this endowment. The Committee has submitted its report. The following regulations to govern awards of scholarships under the Harry G. Wright and Harriette A. Wright Endowment are based largely on this report:

1. These scholarships shall be available to both graduate and undergraduate students.

2. In cases of students making their original applications for these scholarships, other qualifications being equal, preference shall be given to those expressing a desire and an intention to prepare for work in agriculture or in fields closely related thereto.

3. Graduate scholarships shall be assigned by the Graduate College. Undergraduate scholarships shall be assigned by the Committee on Awards of Undergraduate Scholarships.

4. The funds available each year will be allocated to graduate and undergraduate scholarships by consultation and agreement between the Graduate College and the Committee on Awards of Undergraduate Scholarships.

5. Qualifications of applicants for graduate scholarships being equal, preference will be given to residents of Illinois. The value of graduate scholarships will be at the prevailing rate for Graduate College scholarships and fellowships, plus an amount sufficient to cover University fees.

6. Undergraduate scholarships shall be awarded only to residents of Illinois. Qualifications of candidates being equal, preference will be given to residents of De Kalb, Randolph, Lee, and Whiteside counties. The value of undergraduate scholarships shall be \$400 a year, plus an amount sufficient to cover University fees.

I recommend approval of these regulations.

On motion of Mr. McLaughlin, these regulations were adopted as recommended.

#### DELEGATION OF SIGNATURES AT THE GALESBURG UNDERGRADUATE DIVISION

- (9) During the first two years of operations at the Galesburg Undergraduate Division, it was advisable that the vouchers to be presented to the State Auditor of Public Accounts for payments of funds be routed through the Urbana Business Office. Now that the Galesburg office has been satisfactorily organized and adequate procedures installed to insure the handling of routine business according to University business practices, it is desirable that this procedure be changed to permit the Galesburg Business Office to certify vouchers directly to the State Auditor. To effect this change, the Comptroller requests adoption of the follow-

ing resolution as an addendum to the resolution for the delegation of signatures approved by the Board on March 9, 1948 (Minutes, page 1042):

"Resolved that the President and Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary respectively to vouchers to be presented to the State Auditor under the following conditions:

"The President of the Board of Trustees is authorized to delegate to W. J. English and to B. W. Benedict in the Galesburg Division authority to sign his name as President of the Board of Trustees to vouchers against the State Auditor. The Secretary of the Board of Trustees is authorized to delegate to L. O. Kerwood and to Lois S. Herron in the Galesburg Division authority to sign his name as Secretary of the Board of Trustees to vouchers against the State Auditor.

"And, be it further resolved that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers having facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts."

On motion of Mr. Williamson, this resolution was adopted as recommended.

#### APPROVAL OF ACTIONS OF THE BOARD OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(10) The Board of Directors of the Athletic Association requests approval of the following actions:

1. An appropriation of \$9,000 for digging a well at the new golf course on the Kimmel Farm. The estimated distribution of this appropriation is as follows:

|                                                          |                |
|----------------------------------------------------------|----------------|
| Test holes.....                                          | \$ 600         |
| Pump.....                                                | 2 100          |
| Drilling of well.....                                    | 4 500          |
| Extension of power lines from the University Airport.... | 1 800          |
|                                                          | <u>\$9 000</u> |

2. The award of a contract for the drilling of the well to Hayes-Sims, Champaign, at a cost of \$20 a foot. This company has drilled most of the University wells and those for the City of Champaign, is in a position to proceed immediately with the work, and can obtain the necessary strainers and casings.

3. The award of a contract to John D. Bolton Company, Evanston, for repairing the concrete treads in Memorial Stadium, an area of 15,000 square feet. The quoted price from this firm is one dollar and five cents a square foot on the lower deck and one dollar and twenty-five cents a square foot on the upper deck. Most of the work to be done is in the upper deck. The total estimated cost is \$18,500. This company has been recommended because its services are immediately available; similar work done by it in the past has withstood freezing and thawing; the company is recommended by Holabird and Root, architects for the Stadium; and because of the lack of other bids for this work. This firm is one of the few able to use the Gunnite process which is the only effective method of repair. Funds are available for this contract in the accumulated reserve for plant maintenance.

Early approving action on these matters was requested because the contractors have full programs of work and any delay in the award of the contracts might postpone the work for several months. In the case of the Stadium repairs, it was desirable to have at least a part of this work done before the Inter-scholastic Track and Field Meet on May 15-16. After consultation with the President of the Board of Trustees, I approved assignments of funds and authorized the award of the contracts. Confirmation of this is requested.

The Athletic Association has secured the following bids for the installation of three-inch cast iron pipe (previously purchased by the Association) as a part of an irrigation system for the practice gridiron east of Memorial Stadium:

|                                               |         |
|-----------------------------------------------|---------|
| Fabert Construction Co., Urbana.....          | \$3 848 |
| W. L. Hall, Atwood.....                       | 1 300   |
| G. L. Tarlton Contracting Co., St. Louis..... | 5 740   |

and recommends the award of the contract to W. L. Hall, the lowest bidder.  
I concur in this recommendation.

On motion of Mr. Davis, these actions of the Athletic Association were approved and confirmed as recommended.

#### AUTHORITY TO DEMOLISH AND REMOVE BUILDINGS ON THE KIMMEL FARM

(11) On January 8, 1948 (Minutes, page 954), the Board of Trustees authorized the use of the Kimmel Farm for the construction of a golf course by the Athletic Association. As a part of this project, the Athletic Association requests authority to demolish or remove all existing buildings and fences on the Kimmel Farm and the authority to use all or any part for construction of new buildings on the proposed golf course. In the event all of the lumber so obtained is not needed, authority is requested to trade any of the unused portion for equipment to be used in the operation of the golf course.

The Comptroller has reviewed this proposal and recommends that the authority requested be granted.

I concur.

On motion of Mr. Nickell, this authority was granted as recommended.

#### DEMOLITION OF OLD BUILDINGS AT THE CHICAGO PROFESSIONAL CAMPUS

(12) The Board was advised on October 30, 1947 (Minutes, page 882), of the need for demolition of old buildings on property acquired by the University for expansion of the Chicago Professional Colleges. The Board authorized the employment of special counsel to aid in actions necessary.

Bids have been secured for wrecking buildings on the following properties:

*Group 1.* Buildings at 825, 827, 829, 831, 837, 839, 907, 917-919 South Wood Street. All of these properties are ready for demolition.

*Group 2.* Buildings at 913 and 815 South Wood Street; 1923 and 1743 West Polk Street. These properties will become available for demolition in the near future.

The schedule of bids is as follows:

|                        | <i>Harvey<br/>Wrecking<br/>Company,<br/>Chicago</i> | <i>Loeb<br/>Wrecking<br/>Company,<br/>Chicago</i> | <i>Speedway<br/>Wrecking<br/>Company,<br/>Chicago</i> | <i>Star<br/>Wrecking<br/>Company,<br/>Chicago</i> |
|------------------------|-----------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|---------------------------------------------------|
| Group 1 buildings..... | \$1 550                                             | \$1 685                                           | \$2 870                                               | \$2 990                                           |
| Group 2 buildings..... | <u>1 900</u>                                        | <u>3 450</u>                                      | <u>1 880</u>                                          | <u>2 790</u>                                      |
| Total.....             | \$3 450                                             | \$5 135                                           | \$4 750                                               | \$5 780                                           |

The Director of the Physical Plant Department and the Comptroller recommend acceptance of the bid of the Harvey Wrecking Company, the lowest bidder for the entire job, work in group two to proceed as the properties become available.

I concur in these recommendations and recommend a special appropriation of \$3,450 from the General Reserve Fund for this work.

On motion of Dr. Meyer, this contract was awarded and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Mr. Livingston, Dr. Luken.

#### AWARD OF CONTRACT FOR EMERGENCY LIGHTING SYSTEMS

(13) Bids were received for the installation of emergency lighting systems in the auditorium areas of the George Huff Gymnasium, the Auditorium, Lincoln Hall, and Smith Memorial Hall, in accordance with plans and specifications prepared by Graham, Anderson, Probst, and White, Architects, Chicago.

The Director of the Physical Plant Department and the Comptroller recommend the award of a contract to the Fedco Electric Contractors, Inc., of Danville, Illinois, the lowest bidder, on the basis of the lump sum bid of \$14,529.63. Funds are available.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract with the Fedco Electric Contractors, Inc.

On motion of Mrs. Holt, this contract was awarded as recommended.

#### **IMPROVEMENT OF PARKING AREA AT CORNER OF TAYLOR AND WOLCOTT STREETS, CHICAGO**

(14) The northeast corner of Taylor and Wolcott Streets, Chicago, which is University property, is used as a parking lot. It has a cinder surface and, therefore, during the summer and spring the dust from this area is a nuisance to occupants in adjacent buildings. The Director of the Physical Plant Department recommends the resurfacing of this area with crushed stone and an asphalt topping which will eliminate the dust and also provide a better parking area for the use of University staff members. The following bids have been received on this resurfacing:

|                                           |         |
|-------------------------------------------|---------|
| Robert Anderson and Company, Chicago..... | \$9 275 |
| Black Top Roads Company, Chicago.....     | 7 950   |

The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to the Black Top Roads Company, the lower bidder for this work. Funds for this are available in the budget.

I concur.

On motion of Dr. Meyer, this contract was awarded as recommended.

#### **SANITARY SEWER SERVICE FOR TEMPORARY HOUSING AREA**

(15) Since early spring the sanitary sewer on First Street, Champaign, serving the temporary housing area, has been overloaded to the extent that it is backing up in the temporary housing units and in private property along First Street.

It is the opinion of all concerned (including the City Engineer of Champaign, the City Commissioner, and the Urbana-Champaign Sanitary District Engineer) that the only practical solution is the construction of a relieving sewer from Gregory Drive and First Street to Third and Healey Streets, where a junction can be made with an existing 24-inch interceptor sewer of the Urbana-Champaign Sanitary District.

To expedite this needed improvement the University should construct the sewer, financing the entire cost, but with the approval of the City of Champaign and of the Urbana-Champaign Sanitary District.

The Physical Plant Department recommends that Wilson and Anderson, Champaign, engineers on the interceptor sewers for the Sanitary District (the University paid part of the cost of this improvement), be engaged to make a study of the project. Authority is requested to employ them at a cost of 7½ per cent on all work up to \$50,000 and 7 per cent above that amount. A preliminary estimate of the total cost is \$60,000. Four per cent of this fee will cover the design stage up to taking bids.

If, after receiving bids, it is concluded that the University should carry out this project, further consideration will be given to the relationship between the University and the Sanitary District.

Funds are available for the entire cost of this project, if undertaken, from the State capital appropriation for temporary student housing facilities. The Legal Counsel believes that the University has a legal basis for such an expenditure, and particularly in view of the emergency aspects of the problem.

The Comptroller concurs in this recommendation.

I recommend (a) approval of the program in principle, subject to further consideration when engineers' estimates and bids are received, and necessary



agreements with the Sanitary District are reached; and (b) authority to employ Wilson and Anderson as consulting engineers.

On motion of Mrs. Holt, this program was approved and authority granted under the conditions recommended.

**AWARD OF CONTRACT FOR ENGINEERING SERVICES FOR  
ADDITIONS TO THE POWER PLANT AND THE  
UTILITIES DISTRIBUTION SYSTEM**

(16) In cost studies of the 1949-1951 building program it is necessary to have estimates of the costs of additions to the Abbott Power Plant and the utilities distribution system.

The Director of the Physical Plant Department and the Comptroller recommend, and the Chairman of the Building Program Committee concurs, that Sargent and Lundy, Engineers, Chicago, be employed to make these estimates.

It is proposed to pay for the actual costs of such estimates plus 100 per cent of the salaries of engineers and draftsmen for indirect costs. In the event that this firm is employed to do the engineering work on the additions to the power plant and utilities distribution system, the University will receive a credit to reduce the indirect cost charge to 50 per cent. The estimated cost of this preliminary contract is \$250 for the power plant and \$1,250 for the distribution system. Funds are available.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute such a contract with Sargent and Lundy.

On motion of Mr. Davis, the execution of this contract was authorized as recommended.

**AWARD OF CONTRACT FOR INSTALLATION OF AUTOMATIC FIRE  
ALARM SYSTEM IN ADMINISTRATION BUILDING**

(17) Bids were taken on April 30 for the installation of an automatic fire alarm system in the Administration Building, a necessary protection for important records. Six firms were invited to bid but only the Gamewell Company, Newton Upper Falls, Massachusetts, did so, submitting a base bid of \$5,398.23.

The Director of the Physical Plant Department and the Comptroller recommend that a contract be made with the Gamewell Company in accordance with the base bid plus \$50 for extension of the system into three vaults and one storage room. Funds are available.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. McKelvey, the execution of this contract was authorized as recommended.

**CONTRACT FOR MOVING AND OVERHAULING AND INSTALLATION  
OF ADDITIONAL EQUIPMENT IN COLLEGE OF  
DENTISTRY LABORATORIES**

(18) The following bids have been received for moving and overhauling three dental laboratories and the installation of eighteen additional dental units in the Dentistry, Medicine, and Pharmacy Building:

|                                            |          |
|--------------------------------------------|----------|
| Mutual Contracting Company, Chicago.....   | \$10 463 |
| Fettes-Love and Sieben, Inc., Chicago..... | 9 200    |

The Director of the Physical Plant Department and the Comptroller recommend award of the contract to the lower bidder, Fettes-Love and Sieben, Inc., in the amount of \$9,200. Funds are available.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract accordingly.

On motion of Mr. McLaughlin, the execution of this contract was authorized as recommended.

**CONTRACT FOR AND INSTALLATION OF NEW FIRE ALARM SYSTEM—CHICAGO**

(19) Bids were received in November, 1947, on the installation of a new fire alarm system in the Chicago Professional Colleges. The E. P. Allison Company of Chicago was the lowest bidder on two counts—a firm bid of \$32,108 and a proposal for a cost plus fixed fee form of contract with a fixed fee of \$5,028 and a guaranteed maximum of \$33,713. It was necessary to clear up a number of details so that the recommendation for the award of a contract could not be presented to the Board of Trustees until March 9, 1948 (Minutes, page 1046). The Board approved the award of a contract to the E. P. Allison Company on the basis of the firm bid of \$32,108.

In the meantime, the E. P. Allison Company had informed the University that a new wage scale and increases in costs of materials which went into effect before the contract was awarded would affect their bid, increasing it by \$676.86. This was not reported by the Physical Plant Department at the time the recommendation for the award of the contract was presented on the theory that the increase could be accomplished through a change order. The E. P. Allison Company has stated that it will not accept the contract without an additional allowance of \$676.86 for increased costs, but will accept a contract on the basis of its alternate proposal, namely, a cost plus fixed fee form of contract with a guaranteed maximum of \$33,713.

The Legal Counsel has advised that the University can not revise the original award without rejecting all bids and taking new ones. He further advises that the alternate proposal for a cost plus fixed fee contract can be accepted because at the time of the original bidding it was also lower than any other bid received. Under this proposal 75 per cent of any saving below the guaranteed maximum cost would be retained by the University.

Because of the time required in securing new bids and the probability that they would be higher than the previous bids received, due to increase in labor and materials costs, the Physical Plant Department and the Comptroller recommend that the alternate bid of the E. P. Allison Company, Chicago, be accepted and a cost plus fixed fee contract under the terms specified be authorized.

On motion of Dr. Meyer, the execution of this contract was authorized as recommended.

**ADDITIONS TO GENERAL CONTRACT FOR ELECTRICAL ENGINEERING BUILDING**

(20) The Department of Electrical Engineering has requested the following additions to the contract with the John Felmley Company for general work on the Electrical Engineering Building:

1. To provide for additional installations of chalkboards, \$8,418.72.
  - a. The enrollment in the department will exceed the capacity of the new building to provide adequately for instruction. The resulting overcrowding in the classrooms will require chalkboard space wherever it can be made available. Many small spaces will have chalkboards where not originally planned.
  - b. Chalkboards were originally omitted in the four laboratory conference rooms, due to a misunderstanding by the architects.
  - c. It is desirable to add chalkboard space to one research room so that it can be used as a classroom, at least until the peak enrollment has been passed.
  - d. To make the two lecture-demonstration rooms more flexible, as much chalkboard space as possible has been added.
  - e. Chalkboard space in the student shop is also being added along one wall to improve the value of the shop.
2. Installation of wood block flooring in the machine and wood shops, \$2,033.48. The preliminary planning of the building included wood block flooring in the shops but it was not included in the final specifications. This type of flooring is desirable for the welfare of workmen who must stand all day and also as protection to tools which may be dropped.

The Director of the Physical Plant Department and the Comptroller recommend these additions. Funds are available in the State appropriation for the "Construction of a new Electrical Engineering Building."

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute these changes.

On motion of Mr. Davis, these additions to contract were authorized as recommended.

**ADDITION TO THE ELECTRICAL CONTRACT FOR THE  
UTILITIES DISTRIBUTION SYSTEM**

(21) The Director of the Physical Plant Department and the Comptroller recommend an addition of \$1,500 to the contract with the A. S. Schulman Electric Company, Chicago, for the electrical work in the construction of the utilities distribution system. The original contract was approved by the Board of Trustees on January 25, 1947 (Minutes, page 228).

When plans and specifications were prepared for this work, it was the opinion of Sargent and Lundy, Engineers, Chicago, that the number and location of cable racks in existing manholes should be determined by inspection of the manholes and mutual agreement between representatives of the Physical Plant Department and the contractor awarded the work for installing new electrical cables. Hence, unit prices were requested in the original proposal for cable racks and supports to be installed in existing manholes. The addition to the contract now recommended is based on the unit price included in the original plan.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute this contract change.

On motion of Mr. McKelvey, the execution of this contract change was authorized as recommended.

**ADDITION TO THE CONTRACT FOR DRILL FIELD SIDEWALKS**

(22) On November 29, 1947 (Minutes, page 938), the Board of Trustees awarded a contract for sidewalks along the north, south, and west sides of the drill field to the Wascher Concrete and Insulation Company. It was not considered necessary to complete a sidewalk along the east side of the field. Experience has shown that such a walk, which will complete the square and will be an extension of the present concrete walk on the west side of Fourth Street from the Men's Residence Halls to Peabody Drive, is desirable. This walk will be of immediate service to occupants of the temporary housing in Stadium Terrace and will also serve other students going to and from recreation areas in the vicinity of the Stadium. A permanent improvement, the walk will also serve future dormitories west of Fourth Street.

The Director of the Physical Plant Department and the Comptroller recommend an addition of \$2,500 to the contract with the Wascher Concrete and Insulation Company to complete this walk.

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute the amendment of the contract.

The cost may be charged to the State appropriation for the "Construction of temporary student housing, including all necessary costs and charges incident to the completion thereof."

On motion of Mr. Davis, the execution of this amendment to contract was authorized as recommended.

**ADDITION TO THE CONTRACT WITH J. L. SIMMONS COMPANY, INC.,  
FOR PARKING AREA CURBS AT TEMPORARY CAFETERIA BUILDING**

(23) The Director of the Physical Plant Department and the Comptroller recommend an increase of \$1,518.30 in the contract with J. L. Simmons Company, Inc., to provide all material, labor, and equipment necessary to install concrete curbs for parking areas around the Temporary Cafeteria on the south campus.

When this building was completed last fall it was not feasible to finish construction of the delivery and parking areas around it due to the season and weather conditions. To confine and control truck and passenger car movements within these areas it is necessary to enclose them with concrete curbing. I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute this amendment. Funds are available.

On motion of Mrs. Holt, the execution of this amendment to contract was authorized as recommended.

At this point, Mr. Livingston took his place with the Board.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(24) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                    |                  |
|----------------------------------------------------------------------------------------------------|------------------|
| 1. Equipment for Mechanical Engineering.....                                                       | \$164 000        |
| 2. Equipment and improvements at Dixon Springs<br>Experiment Station.....                          | 47 100           |
| 3. Laboratory and Physical Education equipment for<br>Chicago Undergraduate Division.....          | 32 923           |
| 4. Equipment and improvements at Research and Edu-<br>cational Hospitals.....                      | 12 175           |
| 5. Modernization of Home Economics Foods<br>Laboratory .....                                       | 9 000            |
| 6. Equipment for General Engineering Drawing.....                                                  | 6 000            |
| 7. Remodeling of Sanitary Engineering Laboratory...                                                | 4 550            |
| 8. Microfilm apparatus for University Library.....                                                 | 3 900            |
| 9. Publication of bulletin on Climatic Conditions in<br>Illinois by College of Agriculture.....    | 3 500            |
| 10. Study of flow of water through Boneyard Creek...                                               | 2 500            |
| 11. Architectural services in connection with general<br>improvements in George Huff Gymnasium.... | 1 150            |
| <i>Total.....</i>                                                                                  | <i>\$286 798</i> |

I concur and recommend that these appropriations be made available until June 30, 1949.

On motion of Dr. Meyer, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken.

#### **PURCHASE OF WATER TREATMENT EQUIPMENT**

(25) To provide additional water treatment equipment needed in the Abbott Power Plant, the Director of the Physical Plant Department and the Comptroller recommend the purchase of another Zeo-Karb unit from the Permutit Company, Chicago, at a price of \$19,573.

The purchase of this equipment is recommended by Professor Frederick G. Straub of the Department of Chemistry and by Sargent and Lundy, Engineers, Chicago.

The Permutit Company is the only manufacturer of this type of equipment. It is possible to use a hot process softener for silica removal and demineralization, but this would take too much room in the plant. The equipment on which the Permutit Company has quoted is compact and is largely for use in power plants. Tests have shown this equipment removes more silica than any other developed to date. The Permutit Company supplied the present units at the Abbott Power Plant and it is desirable that the additions be of the same type. Funds are available.

I concur and recommend that the Comptroller be authorized to purchase this equipment.

On motion of Mr. McLaughlin, this purchase was authorized as recommended.

#### **INSURANCE ON GOVERNMENT PROPERTY AT GALESBURG UNDERGRADUATE DIVISION**

(26) The lease with the United States War Assets Administration covering the Mayo General Hospital, used by the University for the Galesburg Undergraduate Division, requires fire, extended coverage (broad form), sprinkler leakage,

vandalism, and malicious mischief insurance in amounts and values the Administration has prescribed. From the appraisal made by the Administration, the total insurable value of the realty and personalty, is set at \$4,054,387. By special stipulation of its Regional Director, the Administration interposes no objection to 90 per cent coinsurance, provided the amount of coverage be no less than \$3,650,000, plus added coverage for sprinkler leakage at 10 per cent coinsurance of \$221,680.

The Business Office has secured proposals from all companies suggested by the W.A.A., and from other companies acceptable to it and locally represented. These proposals have been submitted to the Finance Committee.

The general policy of the Board of Trustees with regard to such insurance on University property is that not more than 25 per cent of any risk may be placed with mutual companies in non-assessable policies, and the remainder with stock companies, all having satisfactory financial ratings.

The Finance Committee recommends that insurance be purchased as follows: twenty-five per cent from the Northwestern Mutual Fire Insurance Company of Seattle, Washington, through the Leland Smith Agency, and the remainder equally from eleven other agencies, including the General Insurance Company, through the Huff Insurance Agency, a mutual company with dividend estimated at 15 per cent payable at policy termination.

The total cash premium is \$25,684.08. Allowing for estimated dividends, the estimated net cost is \$24,352.38. All premiums run for a period of three years from May 24, 1948, and are 2½ times the annual premium cost.

Temporary insurance has been carried, since possession of the property was turned over to the University, at a cost of \$8,567.61 which is provided for to the extent of \$7,000 in the current year's operating budget. To meet the total outlay required for the proposed insurance program will require an additional special appropriation of \$27,251.69.

On motion of Mr. Williamson, this insurance was awarded and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken.

#### PURCHASES

(27) The University of Illinois Statutes provide that purchases shall be made on the basis of competitive prices wherever practicable, quality, suitability, and service considered. Purchases amounting to \$1,000 or more made from general funds or unitemized appropriations shall be submitted to the Board of Trustees or to the Executive Committee, unless, in the opinion of the President of the University, urgent necessity exists that requires immediate action, in which case the President shall act and report promptly to the Board.

On motion of Mr. Nickell, purchases were authorized as recommended (see Appendix, page 1119), and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

#### THE COMPTROLLER'S REPORT OF CONTRACTS EXECUTED

(28) The Comptroller's report of contracts executed, March 11 to April 30, 1948 (see Appendix, page 1123).

This report was received for record.

#### QUARTERLY REPORT OF THE COMPTROLLER

(29) The Comptroller presents his quarterly report to the Board as of March 31, 1948. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

**APPOINTMENT OF DR. BRYAN L. WADE AS PROFESSOR AND  
HEAD OF THE DEPARTMENT OF HORTICULTURE**

(30) The Dean of the College of Agriculture recommends the appointment of Dr. Bryan L. Wade, now Director of the United States Regional Vegetable Breeding Laboratory, Charleston, South Carolina, as Professor and Head of the Department of Horticulture on indefinite tenure beginning September 1, 1948, at an annual salary of \$9,500.

I recommend approval of this appointment.

On motion of Dr. Meyer, this appointment was made as recommended.

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(31) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have submitted evidence that they are holders of valid and unrevoked certificates of certified public accountants obtained in other states by passing the regular written examinations. They have also met the other requirements specified in Section 5 of the Act.

JAMES ANDERSON (N.Y.)  
HAROLD GEORGE CLARKE (Mich.)  
GEORGE COCHRANE (N.Y.)  
LEE DAVIDSON (N.Y.)  
EDWARD AUGUST EPPING (Mo.)  
WILLIAM EYRE (N.Y.)  
JOHN RUPERT HEINONEN (D.C.)  
ADOLPH KAHN (Mo.)  
CLARENCE HENRI LUFT (Mo.)  
CLARENCE ARTHUR MARTIN (Tex.)  
WILLIAM ROUGER McNAMARA (N.Y.)  
WOODSIDE VANCE MONEGAN (Mich.)

JAMES GIRARD MURPHY (Mo.)  
JOHN FREDERICK PARNABY (N.Y.)  
JOHN O'CONNELL PRICE (Mo.)  
WILLIAM JAMES RICE (Mo.)  
ERNEST HARVEY RING (Conn.)  
MARTIN J. SCHILL (Mo.)  
JOHN FRANKLIN YEAGER STAMBAUGH  
(Tex.)  
RUSSELL THEODORE SWENDSEID (Minn.)  
HARRAR WARNER TAYLOR (Ky.)  
PAUL LAVERNE WILTON (N.Y.)

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

**SUPPLEMENTARY FEDERAL FUNDS FOR AGRICULTURAL  
EXPERIMENT STATION**

(32) Additional Federal funds have been allocated to the Agricultural Experiment Station for research to be carried on in cooperation with other agricultural experiment stations in this region. This is a continuation of the program of research in marketing, which was approved by the Board on November 29, 1947 (Minutes, page 931). The allocation to the University of Illinois for the fiscal year ending June 30, 1948, is \$22,400, and the following budget is submitted:

|                                                            |                 |
|------------------------------------------------------------|-----------------|
| Salaries (appointments to be approved by the President) .. | \$ 9 300        |
| Wages .....                                                | 4 000           |
| Expense and equipment .....                                | 9 100           |
| <i>Total</i> .....                                         | <i>\$22 400</i> |

The foregoing budget has been prepared by Dean and Director H. P. Rusk and has been reviewed by the Comptroller.

I recommend its approval subject to adjustment within the total.

On motion of Mr. Davis, these funds were accepted and allocated for the purposes recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken.

**DECORATING SPRINGFIELD OFFICES OF DIVISION OF  
SERVICES FOR CRIPPLED CHILDREN**

(33) The house in Springfield used as office quarters by the Division of Services for Crippled Children needs painting and redecorating.

The owner agrees to do extensive remodeling and also to redecorate areas of the property, but additional redecoration is needed in other areas.

The following bids on work to be done at University expense have been secured:

|                                             |            |
|---------------------------------------------|------------|
| G. H. Schanbacher and Son, Springfield..... | \$1 535 00 |
| Howard Fryhoff, Springfield.....            | 1 860 17   |
| George J. Cappellin, Springfield.....       | 1 795 00   |
| C. E. Senger, Springfield.....              | 2 000 00   |

The Director of the Division and the Comptroller recommend award of a contract to the lowest bidder, G. H. Schanbacher and Son, at \$1,535. Funds are available.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute the contract.

On motion of Mr. Nickell, this award was made and authority was given as recommended.

**CONTRACT FOR EMERGENCY AND EXIT LIGHTING SYSTEMS IN  
CHICAGO PROFESSIONAL COLLEGES**

(34) Bids have been secured on the installation of new emergency and exit lighting systems in the Research and Educational Hospitals, including the dining room and kitchen unit, orthopedic unit, and in the Institute for Juvenile Research. This is one of the improvements recommended by Holabird and Root in their survey of mechanical facilities in the Chicago Professional Colleges. It is required to comply with the Chicago Fire Department's recommendation.

The Director of the Physical Plant Department and the Comptroller recommend award of the contract to the E. P. Allison Company, Chicago, the lowest bidder, on the basis of their proposal for the various parts of the complete installation, in the amount of \$21,055. Funds are available.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute the contract.

On motion of Mr. McKelvey, this award was made and authority was granted as recommended.

**APPLICATION OF CITY ORDINANCES TO THE  
UNIVERSITY OF ILLINOIS**

(35) As reported to the Board on February 21, 1948 (Minutes, page 976), the City of Chicago instituted court proceedings against the University of Illinois to enforce the collection of a license fee for the maintenance of a fuel oil storage tank on the Navy Pier under an ordinance providing for licensing of fuel oil storage tanks.

The Legal Counsel reports that on May 7, 1948, he filed a motion to dismiss the action, setting up the various reasons why the ordinance should not be applicable to the University. On May 11 the Corporation Counsel of Chicago moved to dismiss the complaint against the University.

This ends the case without prejudice to the right of the city to institute another suit if its officials see fit to do so.

This report was received for record.

**APPOINTMENT OF ACTING DIRECTOR OF UNIVERSITY BANDS**

(36) Professor A. A. Harding will retire as Director of the Military Bands on September 1, 1948, after forty-three years of distinguished service. Several months ago a special committee was appointed by the President of the University to study the qualifications of potential candidates for the directorship of the University Bands and to submit recommendations. The committee was also di-

rected to study the administrative relationship of the University Bands to other University agencies and to consider whether the Bands should be continued in an independent administrative status or should be placed under the administration of the School of Music or the College of Fine and Applied Arts.

The committee recommends that Mark H. Hindsley, Associate Professor of Music and Assistant Director of the Military Bands, be appointed Acting Director for a period of two years from September 1, 1948.

The committee has expressed judgment that it is not necessary to make major changes in the organization of the Bands but suggests that the title "Military Bands" be discontinued and that the Bands be called "The University of Illinois Bands." The Professor of Military Science and Tactics concurs in this change in title.

I recommend that:

1. Mr. Mark H. Hindsley be appointed Acting Director of the University of Illinois Bands and Associate Professor of Music for two years beginning September 1, 1948, at an annual salary of \$6,500.

2. The title of the Bands be changed to "The University of Illinois Bands" and that the Bands continue to be organized as a separate administrative unit.

On motion of Mr. Livingston, this appointment was made and the title of the Bands was changed as recommended.

#### APPRECIATION OF DIRECTOR HARDING

On motion of Mr. Livingston, the Secretary was instructed to prepare an expression of the Board's appreciation of Director Harding's services, for presentation to Director Harding.

The Secretary of the Board prepared the following tribute which was presented to Director Harding on June 6.

The Board of Trustees of the University of Illinois, to Albert Austin Harding, Director of the University Bands and Professor of Music, Greetings:

The Board of Trustees has observed with appreciation your eminent career over forty-three years as leader of the bands, which has won for you distinction at home and abroad. We are mindful of your contributions to the education of thousands of students who have played in the bands, many of whom have gone on to successful careers as leaders and all of whom have profited by your influence. There is not room here to recite your many accomplishments, not the least of which is the pleasure of great audiences in the performance of the Illinois bands.

As you retire, we know it will not be into inactivity, and we wish you all health, success, and happiness in your work and in your life.

In witness whereof we have inscribed our names hereto and have caused our Secretary to affix his name and the Seal of the University, this sixth day of June, in the year of our Lord the nineteen hundred and forty-eighth, and of the University of Illinois the eighty-first.

#### DAIRY CATTLE BARNS

At this point, Dr. Meyer called attention to the fact that the Dairy Cattle Barns, on which construction was begun in 1924, were still incomplete, and that the work of the department, and its relations with the public, were thereby hindered.

On motion of Mr. Nickell, this matter was referred to the President of the University for consideration and recommendation.



**EXECUTIVE SESSION**

At this point, the Board went into executive session.

**WOMEN'S RESIDENCE HALLS**

Mr. T. L. Warner, Mr. Albert, and Mr. L. A. Lawson, Attorney, representing the Warner Construction Company, were introduced. On request of Mr. Warner, Mr. Lawson made a statement concerning the contract for the Women's Residence Halls, and the progress of construction.

On motion of Dr. Meyer, this matter was referred to the Committee on Buildings and Grounds, to prepare, with the Legal Counsel, a stipulation of facts and to report to the Board.

**SECRETARY'S REPORTS**

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 1114).
2. Graduate Fellows (page 1117).
3. Allerton Scholarships (page 1118).
4. Resignations, declinations, and cancellations (page 1118).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

JOHN R. FORNOF  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ALLEN, J. S., Associate Professor, Physics (C), indefinite tenure beginning September 1, 1948, \$6500 a year (5-1-48).
- ASAY, A. H., Instructor, Accountancy ( $\frac{1}{2}$ ), one year beginning September 1, 1948, \$1500 (4-21-48).
- AYERS, A. R., Assistant, Agricultural Engineering Extension (E), April 15-August 31, 1948, \$300 a month (4-21-48).
- BAILEY, J. D., Assistant, English, nine months beginning September 16, 1948, \$2600 (4-30-48).
- BASSIE, V. L., Professor, Economics, indefinite tenure, Director, Bureau of Economic and Business Research, for one year, beginning September 1, 1948, \$10,000 a year (5-12-48).
- BEALS, R. J., Special Research Assistant, Ceramic Engineering (S), three months beginning June 1, 1948, \$3500 a year, one year beginning September 1, 1948, \$3800, supersedes (4-30-48).
- BEGANDO, J. S., Instructor, Marketing ( $\frac{1}{2}$ ), one year beginning September 1, 1948, \$1800 (4-30-48).
- BENNETT, W. R., Instructor, Marketing ( $\frac{3}{4}$ ), one year beginning September 1, 1948, \$2700 (4-20-48).
- BOATMAN, L. F., Assistant, Geography, nine months beginning September 16, 1948, \$2400 (5-13-48).
- BRADY, MRS. DOROTHY S., Professor, Economics, one year beginning September 1, 1948, \$6500 (4-22-48).
- BRISCOE, J. W., Instructor, Civil Engineering (C), one year beginning September 1, 1948, \$3500 (4-30-48).
- BROWN, D. A., Agriculture Librarian, Assistant Professor, Library Science, three months beginning June 1, 1948, \$4000 a year (4-23-48).
- CANNARIATO, S. J., Assistant, Business Law, September 16, 1948-January 31, 1949, \$1300 (4-21-48).
- CARLISLE, G. R., Instructor, Animal Science Extension (E), two months beginning July 1, 1948, \$4000 a year, supersedes (4-24-48).
- CHAPIN, MILDRED R., Assistant Professor, Home Economics (C), two months beginning June 15, 1948, \$354.17 a month; this is in addition to her present appointment (5-18-48).
- CLARK, M. E., Instructor, Theoretical and Applied Mechanics (C), one year beginning September 1, 1948, \$3300 (4-21-48).
- CONNERY, R. H., Professor, Political Science, indefinite tenure beginning September 1, 1948, \$6000 a year (4-29-48).
- DAVIS, W. T., Instructor, Business Law, one year beginning September 1, 1948, \$4000 (5-8-48).
- DUBIN, ROBERT, Associate Professor, Sociology in Labor and Industrial Relations (Institute of Labor and Industrial Relations), July 1, 1948-August 31, 1949, \$6000 a year (5-1-48).
- DUE, J. F., Associate Professor, Economics, one year beginning September 1, 1948, \$5500 (4-22-48).
- FAHNESTOCK, M. K., Research Professor, Mechanical Engineering (S), indefinite tenure, Assistant Director, Engineering Experiment Station, Engineering Director, Physical Environment Unit (Chicago and Urbana Colleges), July 1, 1948-August 31, 1949, \$7750 a year, supersedes (4-21-48).
- FALETTI, R. J., Instructor, Business Law, one year beginning September 1, 1948, \$3600 (4-20-48).
- FOLSE, C. L., First Assistant, Rural Sociology Research, Lecturer, Sociology (Agricultural Economics) (C & S), three months beginning June 10, 1948, \$4500 a year (5-18-48).
- FOSNAUGH, MRS. RUTH C., Assistant, Spanish, nine months beginning September 16, 1948, \$3000 (4-30-48).
- FRAENKEL, G. S., Professor, Entomology, one year beginning September 1, 1948, \$6000 (5-8-48).

- FRETER, P. L., Instructor, Accountancy ( $\frac{1}{2}$ ), one year beginning September 1, 1948, \$1500 (4-21-48).
- FURLONG, ELIZABETH J., Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1948, \$3000 a year, supersedes (4-23-48).
- GAGE, N. L., Assistant Professor, Bureau of Research and Service, one year beginning September 1, 1948, \$5000 (4-23-48).
- GARVIN, JOHN, Research Associate, Psychiatry (Medicine) ( $\frac{1}{2}$ ), \$250 a month, Assistant, Neurology (Medicine) ( $\frac{1}{2}$ ), without salary, five months beginning April 1, 1948 (5-18-48).
- GLUM, D. E., Instructor, Electrical Engineering (C), one year beginning September 1, 1948, \$3000 (4-15-48).
- GOMEZ, E. A., Visiting Assistant Professor, Spanish, one year beginning September 1, 1948, \$4600 (4-26-48).
- GREENEBAUM, R. H., Instructor, Business English, one year beginning September 1, 1948, \$3000 (4-30-48).
- GUTOWSKY, H. S., Instructor, Chemistry, one year beginning September 1, 1948, \$3600 (5-18-48).
- GYARFAS, KALMAN, Assistant Professor, Psychiatry (Medicine) ( $\frac{3}{4}$ ), five months beginning April 1, 1948, \$2000 a year, supersedes (4-20-48).
- HAHN, A. L., Assistant Professor, Hygiene, Medical Adviser for Men, August 1, 1948-August 31, 1949, \$5000 a year (4-22-48).
- HARNESSE, R. B., Reference Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1948, \$3200 a year, supersedes (4-23-48).
- HENDERSON, D. M., Instructor, Geology, one year beginning September 1, 1948, \$3800 (4-15-48).
- HERFINDAHL, O. C., Instructor, Economics, one year beginning September 1, 1948, \$4000 (4-15-48).
- HILL, MRS. SHIRLEY T., Assistant, English, September 16, 1948-January 31, 1949, \$1200 (5-6-48).
- HLAVKA, G. E., Instructor, Mechanical Engineering (C), one year beginning September 1, 1948, \$3900 (5-8-48).
- HORAK, O. A., Second Year Resident, Pediatrics (Research and Educational Hospitals), three months beginning April 1, 1948, \$880 a year; also to be provided full maintenance valued at \$384 a year (4-22-48).
- HUDSON, HARRIET D., Assistant Professor, Economics, one year beginning September 1, 1948, \$4200 (4-22-48).
- HUNTER, G. H., Instructor, Music, one year beginning September 1, 1948, \$3000 (4-20-48).
- INABNIT, D. J., Research Assistant, Bureau of Research and Service, five months beginning April 1, 1948, \$300 a month, supersedes (4-12-48).
- IRISH, K. R., Second Year Resident, Radiology (Research and Educational Hospitals), three months beginning April 1, 1948, \$880 a year; also to be provided full maintenance valued at \$384 a year, supersedes (4-21-48).
- JACKSON, D. D., Production Editor, rank of Assistant Professor (University Press), one year beginning September 1, 1948, \$4200 (4-23-48).
- JACKSON, G. E., Research Assistant, Bureau of Economic and Business Research, July 1, 1948-August 31, 1949, \$2700 a year (5-18-48).
- JENSEN, DOROTHY, Instructor, Zoology, one year beginning September 1, 1948, \$3000 (5-8-48).
- JOCHUMS, M. C., Assistant, English, nine months beginning September 16, 1948, \$2500 (5-13-48).
- JOHNSTON, J. H., Assistant, Civil Engineering (Undergraduate Division in Galesburg), April 20-June 30, 1948, \$775 (4-30-48).
- KNIGHT, K. C., Natural History Library Assistant, rank of Instructor, four months beginning May 1, 1948, \$250 a month (5-8-48).
- KROMREY, J. M., Assistant, Physical Education for Men (Undergraduate Division in Chicago), nine months beginning September 16, 1948, \$2880; in addition to an estimated additional compensation of \$150 paid by the Athletic Association for which the University assumes no responsibility (4-24-48).
- LANDA, RUBEN, Visiting Instructor, Spanish, one year beginning September 1, 1948, \$3000 (5-18-48).

- LILLY, MILTON, Clinical Assistant, Ophthalmology (Medicine), six months beginning January 1, 1948, without salary (4-21-48).
- LYNCH, D. L., Assistant, Soil Biology (Agronomy) (C & S), one year beginning September 1, 1948, \$3200 (4-24-48).
- MAHER, F. T., Professor, Pharmacognosy and Pharmacology ( $\frac{3}{4}$ ), Head of the Department ( $\frac{1}{4}$ ), (Pharmacy), indefinite tenure beginning September 1, 1948, \$8000 a year, supersedes (4-30-48).
- McEvoy, R. H., Assistant Professor, Economics, two years beginning September 1, 1948, \$4500 a year (4-16-48).
- McFERON, D. E., Instructor, Mechanical Engineering (C), one year beginning September 1, 1948, \$3500 (5-8-48).
- McGREGOR, J. C., Associate Professor, Anthropology (Sociology), indefinite tenure beginning September 1, 1948, \$5300 a year (5-8-48).
- MEAGHER, R. E., Assistant Professor, Physics (C), one year beginning September 1, 1948, \$6000 (5-1-48).
- MEHR, R. I., Research Assistant Professor, Bureau of Economic and Business Research, June 18-August 17, 1948, \$1111; this is in addition to his present appointment (5-20-48).
- MERRIAM, ELSEY E., Serials Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1948, \$3200 a year, supersedes (4-23-48).
- MILLER, L. H., JR., Assistant, Physical Education for Men (Undergraduate Division in Chicago), nine months beginning September 16, 1948, \$2880; in addition to an estimated additional compensation of \$200 paid by the Athletic Association for which the University assumes no responsibility (5-18-48).
- MILLER, NANCY J., Assistant Extension Editor, Extension Service in Agriculture and Home Economics, four months beginning May 1, 1948, \$300 a month (4-22-48).
- MONTALM, B. W., Assistant, Physical Education for Men (Undergraduate Division in Chicago), nine months beginning September 16, 1948, \$2880 (5-8-48).
- MOYER, J. E., Assistant, Marketing, nine months beginning September 16, 1948, \$2700 (5-4-48).
- MULLANEY, J. T., Lecturer, Legal Medicine (Criminology and Legal Medicine) (Medicine), three months beginning April 1, 1948, \$300 (4-20-48).
- MUNRO, MRS. EDITH E., Assistant, Physiology, five months beginning February 1, 1948, \$240 a month (4-10-48).
- ORPHAN, C. D., Counselor, Division of Special Services for War Veterans ( $\frac{1}{2}$ ), February 18-August 31, 1948, \$100 a month (4-13-48).
- PALECEK, CATHERINE C., Assistant to the Dean of Women, June 14-August 21, 1948, \$400 (5-18-48).
- PASTOR, N. M., Assistant, English, nine months beginning September 16, 1948, \$2400 (4-30-48).
- PATTERSON, MRS. MILDRED, Assistant, Economics, three months beginning April 1, 1948, \$240 a month, supersedes (4-20-48).
- PEARCE, CATHERINE A., Research Assistant, Institute of Communications Research, eight weeks beginning June 21, 1948, \$333; this is in addition to her present appointment (5-8-48).
- PEARLMAN, MAURICE, First Year Resident, Ophthalmology (Research and Educational Hospitals), three months beginning April 1, 1948, \$660 a year; also to be provided full maintenance valued at \$384 a year (4-21-48).
- PETERSON, JOHN, First Year Resident, Ophthalmology (Research and Educational Hospitals), \$660 a year, also to be provided full maintenance valued at \$384 a year, Assistant, Ophthalmology (Medicine), without salary, three months beginning April 1, 1948 (4-26-48).
- PUSHKIN, E. A., Clinical Assistant, Ophthalmology (Medicine), six months beginning January 1, 1948, without salary (4-21-48).
- REID, MARGARET G., Professor, Economics, one year beginning September 1, 1948, \$7000 (4-22-48).
- ROBERTS, F. L., Instructor, Marketing, one year beginning September 1, 1948, \$3600 (4-21-48).
- ROCK, FREDERICK, Clinical Assistant, Ophthalmology (Medicine), six months beginning January 1, 1948, without salary (4-21-48).

- ROGERS, PATTI E., Catalog Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1948, \$3240 a year, supersedes (4-23-48).
- RYAN, E. D., Assistant, Physical Education for Men (Undergraduate Division in Chicago), nine months beginning September 16, 1948, \$2880; in addition to an estimated additional compensation of \$250 paid by the Athletic Association for which the University assumes no responsibility (4-24-48).
- SASAKI, HIDEO, Instructor, Landscape Architecture ( $\frac{4}{5}$ ), one year beginning September 1, 1948, \$2400 (4-23-48).
- SEWELL, W. P., Assistant, Management (Business Organization and Operation), nine months beginning September 16, 1948, \$2400 (5-4-48).
- SEYMOUR, R. G., Instructor, Marketing ( $\frac{3}{4}$ ), one year beginning September 1, 1948, \$2700 (4-20-48).
- SIMON, H. A., Professor, Public Administration (Institute of Government and Public Affairs), indefinite tenure beginning September 1, 1948, \$8000 a year (4-30-48).
- SIMON, MRS. MARY, Assistant, English, September 16, 1948-January 31, 1949, \$1200 (4-30-48).
- SINGLETON, JACK, Second Year Resident, Pediatrics (Research and Educational Hospitals), \$73.33 a month, also to be provided full maintenance valued at \$384 a year, Clinical Assistant, Pediatrics (Medicine), without salary, two months beginning May 1, 1948, supersedes (5-18-48).
- SMITH, D. B., Instructor, Economics, one year beginning September 1, 1948, \$3500 (4-15-48).
- SOLLENBERGER, MRS. BARBARA P., Assistant, English, September 16, 1948-January 31, 1949, \$1200 (4-24-48).
- STEVENSON, MARY M., Assistant, English, nine months beginning September 16, 1948, \$2400 (4-30-48).
- STRABLE, MRS. JANE S., Circulation Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1948, \$250 a month (5-4-48).
- STRINGFELLOW, W. M., Assistant, English, September 16, 1948-June 15, 1949, \$2400 (4-24-48).
- SWOBODA, MRS. BETTY J., Research Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1948, \$200 a month (5-18-48).
- TAAFFE, E. J., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), April 10-June 10, 1948, \$200 (5-20-48).
- TOWNSEND, F. G., Instructor, English, one year beginning September 1, 1948, \$3300 (4-15-48).
- TREBILCOCK, J. T., Assistant Professor, Journalism, one year beginning September 1, 1948, \$4600 (5-12-48).
- UNDERWOOD, R. B., Instructor, Full and Removable Partial Dentures (Dentistry), one year beginning September 1, 1948, \$4200 (4-23-48).
- WEILER, E. T., Professor, Economics, two years beginning September 1, 1948, \$7000 a year (4-16-48).
- WEIMER, RUTH H., Assistant to the Dean of Women, June 21-August 21, 1948, \$360 (5-18-48).
- WEINER, L. R., First Year Resident, Pediatrics (Research and Educational Hospitals), two months beginning May 1, 1948, \$55 a month; also to be provided full maintenance valued at \$384 a year (5-20-48).
- WENTWORTH, R. B., Instructor, Journalism ( $\frac{3}{4}$ ), one year beginning September 1, 1948, \$2400 (4-26-48).
- WROTEN, HELEN, Assistant, English, nine months beginning September 16, 1948, \$2500 (5-18-48).

#### GRADUATE FELLOWS

(The following appointments were made by the President of the University on the dates indicated in parenthesis.)

- KOHLBRENER, ROBERT M., Research Fellow, Pharmacology (Medicine), five months beginning April 1, 1948, \$125 a month, supersedes (4-30-48).
- LANG, DANIEL A., Research Fellow, Pharmacology (Medicine), five months beginning April 1, 1948, \$125 a month, supersedes (4-30-48).
- LANPHER, EDWARD H., Research Fellow, Pharmacology (Medicine), five months beginning April 1, 1948, \$125 a month, supersedes (4-30-48).

- NIKIFORUK, GORDON, Fellow, Dentistry, one year beginning September 1, 1948, \$1800, supersedes (4-20-48).  
 POLLI, JOHN FRANCIS, Research Fellow, Toxicology (Medicine), five months beginning April 1, 1948, \$150 a month, supersedes (4-30-48).  
 RICKETTS, ROBERT, Fellow, Dentistry, one year beginning September 1, 1948, \$1800 (5-12-48).  
 SANTOS, FELICIANO, JR., Research Fellow, Biological Chemistry (Medicine), three months beginning April 1, 1948, \$175 a month, supersedes (4-20-48).  
 STONE, CLEMENT A., Research Fellow, Pharmacology (Medicine), five months beginning April 1, 1948, \$125 a month, supersedes (4-30-48).  
 THORNE, LOIS A., Research Fellow, Biological Chemistry (Medicine) ( $\frac{3}{4}$ ), three months beginning April 1, 1948, \$190 a month, supersedes (4-20-48).  
 WENSCH, GLEN WILLIAM, International Nickel Company Fellow, Metallurgical Engineering, one year beginning September 1, 1948, \$1500 (4-16-48).

#### ALLERTON SCHOLARSHIPS

(The following award of scholarships was made by the President of the University on April 28, 1948.)

- JOHN G. REPLINGER and EDWARD K. USHER, Allerton American Traveling Scholarships in Architecture.

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BEATTIE, MARGARET R., Fellow, History — declination effective 9-1-48.  
 BERGSTROM, R. E., Scholar, Geology — declination effective 9-1-48.  
 BLACK, E. W., Second Year Resident, Pediatrics (Research and Educational Hospitals), Clinical Assistant, Pediatrics (Medicine) — resignation effective 4-30-48.  
 BOCKSTRUCK, H. N., Scholar, Chemistry — declination effective 9-1-48.  
 BONDURANT, H. W., II, Clinical Assistant, Orthopaedic Surgery (Medicine) — resignation effective 4-1-48.  
 BROWN, EDMOND, Scholar, Physics — declination effective 9-1-48.  
 CANAVAN, ROSEMARY, Scholar, Music — declination effective 9-1-48.  
 CHAPIN, MILDRED R., Assistant Professor, Home Economics (Agriculture), Counselor, Student Personnel Bureau — resignation effective 9-1-48.  
 CLARKE, C. B., Special Research Associate, Engineering Materials (Theoretical and Applied Mechanics) (S) — resignation effective 5-14-48.  
 CRANE, BETTY R., Architecture Library Assistant — resignation effective 6-1-48.  
 CUTLER, M. A., Scholar, Physics — declination effective 9-1-48.  
 DAYE, DONNA L., Scholar, German — declination effective 9-1-48.  
 DINGWALL, R. A., Scholar, Electrical Engineering — declination effective 9-1-48.  
 ECKERT, R. E., Scholar, Chemistry — declination effective 9-1-48.  
 EHRLMAN, J. B., Scholar, Physics — declination effective 9-1-48.  
 FICKETT, WILDON, Scholar, Chemistry — declination effective 9-1-48.  
 FRIEDMAN, GERTRUDE F., Scholar, French — declination effective 9-1-48.  
 GARNER, L. L., First Year Resident, Ophthalmology (Research and Educational Hospitals), Clinical Assistant, Ophthalmology (Medicine) — resignation effective 4-1-48.  
 GLADE, HENRY, Fellow, German — declination effective 9-1-48.  
 GORDON, H. H., Clinical Assistant, Pediatrics (Medicine) — resignation effective 5-1-48.  
 HENNENEGAR, G. H., JR., Scholar, Philosophy — declination effective 9-1-48.  
 HENNIGAR, G. R., Fellow, Medicine — declination effective 9-1-48.  
 JOHNS, W. D., Scholar, Geology — declination effective 9-1-48.  
 KESLER, G. H., Scholar, Chemistry — declination effective 9-1-48.  
 KLEIN, LOUIS, Clinical Assistant, Medicine (Medicine) — cancellation effective 9-1-47.  
 KLIEN, BERTHA A., Clinical Associate Professor, Ophthalmology (Rush) (Medicine) — resignation effective 4-1-48.  
 KLOSTY, MARYLIN, Scholar, Chemistry — declination effective 9-1-48.  
 KOLLING, O. W., Scholar in Chemistry — declination effective 9-1-48.  
 LOEHLIN, MARIAN R., Scholar, Spanish — declination effective 9-1-48.  
 LOGAN, R. A., Fellow, Physics — declination effective 9-1-48.  
 LOWENSTAM, ILSE, Assistant Professor, Hygiene, Medical Adviser for Women — resignation effective 7-5-48.

- McCLANATHAN, DONALD, First Year Resident, Anesthesia (Research and Educational Hospitals) — resignation effective 4-10-48.
- McCOMMON, L. B., JR., Fellow, Civil Engineering — declination effective 9-1-48.
- MEAGHER, R. E., Assistant Professor, Physics (Engineering) — declination effective 9-1-48.
- MIKLE, S. R., Scholar, Political Science — declination effective 9-1-48.
- MOORE, H. R., Clinical Assistant, Pediatrics (Medicine), Second Year Resident, Pediatrics (Research and Educational Hospitals) — resignation effective 3-31-48.
- NEUMARK, GERTRUDE F., Scholar, Chemistry — declination effective 9-1-48.
- OLSEN, MRS. BERNICE F., Instructor, English (Undergraduate Division in Chicago) — resignation effective 6-30-48.
- OXTOBY, F. B., Cataloger, rank of Instructor (Library) — resignation effective 7-1-48.
- PASTOR, N. M., Assistant, English — declination effective 9-16-48.
- PLATTNER, E. B., Clinical Instructor, Pediatrics (Medicine) — resignation effective 1-15-48.
- PRICE, CYNTHIA J., Scholar, Psychology — declination effective 9-1-48.
- REICHERT, D. J., Clinical Assistant, Ophthalmology (Medicine), First Year Resident, Ophthalmology (Research and Educational Hospitals) — resignation effective 4-1-48.
- REITH, MRS. GERTRUDE M., Instructor, Social Sciences (Undergraduate Division in Chicago) — resignation effective 4-13-48.
- RIDLEY, T. E., Instructor, Economics (Undergraduate Division in Chicago) — resignation effective 6-10-48.
- ROUGH, F. A., Fellow, Mining and Metallurgical Engineering — declination effective 9-1-48.
- SHOCKEY, ELEANOR, Assistant Professor, Music — resignation effective 9-1-48.
- SLEIGHT, LYNN G., Scholar, Agricultural Economics — declination effective 9-1-48.
- SPEERS, MRS. VIRGINIA S., Research Assistant, Bureau of Economic and Business Research — resignation effective 7-1-48.
- STALLINGS, R. L., JR., Instructor, Accountancy — resignation effective 9-1-48.
- STAMPAR, G. J., Assistant, Physical Education for Men (Undergraduate Division in Chicago) — resignation effective 6-30-48.
- STEELY, W. F., Fellow, History — declination effective 9-1-48.
- STRINGER, LUCILLE H., Scholar, Economics — declination effective 9-1-48.
- THALER, R. P., Fellow, History — declination effective 9-1-48.
- TODD, D. B., Fellow, Chemistry — declination effective 9-1-48.

## PURCHASES

### Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                        | <i>Department</i>                | <i>Vendor</i>                                | <i>Cost</i>    |
|--------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------|----------------|
| 218 assorted cases of Pyrex laboratory glassware                                                                   | General Chemical Stores          | E. H. Sargent & Co., Chicago                 | \$4 380 12     |
| Four 33H Spencer microscopes, less 6 X eyepieces and cases                                                         | Botany                           | W. H. Kessel & Co., Chicago                  | 1 456 20       |
| 28 33MH Spencer microscopes, less 6 X eyepieces and cases;                                                         | Veterinary Pathology and Hygiene | Central Scientific Co., Chicago              | 1 125 00       |
| 10 AKW-5 Bausch and Lomb microscopes, without cases                                                                |                                  | A. S. Aloe Co., St. Louis, Mo.               | 1 125 00       |
|                                                                                                                    |                                  | A. Daigger & Co., Chicago                    | 1 125 00       |
|                                                                                                                    |                                  | Chicago Apparatus Co., Chicago               | 2 486 25       |
|                                                                                                                    |                                  | E. H. Sargent & Co., Chicago                 | 2 486 25       |
|                                                                                                                    |                                  |                                              | 9 803 70       |
| One Beckman spectrophotometer, Model DU; 1 flame attachment; 1 ultraviolet accessory set; 1 Tungar battery charger | Dairy Production                 | Central Scientific Co., Chicago              | 2 021 00       |
|                                                                                                                    |                                  |                                              | f.o.b. Urbana  |
| Four each Model 161 scaling units                                                                                  | Physics                          | Instrument Development Laboratories, Chicago | 1 428 00       |
|                                                                                                                    |                                  |                                              | f.o.b. Chicago |

| <i>Item</i>                                                                                                                                                                                                                                                                                                          | <i>Department</i>                                      | <i>Vendor</i>                                                        | <i>Cost</i>                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------|------------------------------------------|
| One "Ultra-Sonorator," senior model (for generating super-sonic energy waves)                                                                                                                                                                                                                                        | Food Technology                                        | Crystal Research Laboratories, Hartford, Conn.                       | 2 375 00<br>f.o.b.<br>Hartford           |
| 16 base blocks for 300 MEV betatron as specified by Allis-Chalmers Manufacturing Co.                                                                                                                                                                                                                                 | Physics                                                | The Falk Corp., Milwaukee, Wis.                                      | 1 536 00<br>f.o.b.<br>Milwaukee          |
| An assortment of physiological equipment                                                                                                                                                                                                                                                                             | Veterinary Physiology and Pharmacology                 | Harvard Apparatus Co., Dover, Mass.                                  | 1 452 94<br>plus packing<br>at cost      |
| Four "Rex" Holmes projectors, 16 mm., complete with series 11 2" and 3" lens                                                                                                                                                                                                                                         | Physical Plant                                         | Garland Fletcher Studio, Urbana                                      | 1 760 00                                 |
| 650 copies Volume IV <i>Milton's Poetical Works</i> by Harris F. Fletcher to be printed by "photofact" process and bound according to specifications                                                                                                                                                                 | Print Shop                                             | R. R. Donnelley & Sons Co., Chicago                                  | 3 725 00                                 |
| One Farmall tractor with gas burning attachments; one fertilizer attachment; one corn planter; one power lift cultivator; one 6" power drive tractor mower                                                                                                                                                           | Agronomy                                               | International Harvester Co., Kankakee                                | 1 598 03                                 |
| Tiselius electrophoretic equipment, with one power rack                                                                                                                                                                                                                                                              | Food Technology                                        | The Perkin-Elmer Corp., Glenbrook, Conn.                             | 1 575 00<br>f.o.b.<br>factory            |
| One Vari-Typer, Model A-20, with 11 extra fonts and 2,000 sheets composition paper                                                                                                                                                                                                                                   | Electrical Engineering                                 | R. C. Coxhead Corp., Chicago                                         | 1 059 31<br>f.o.b.<br>New York           |
| Ten Model RS45-A16 General Electric water coolers; 10 Model RS65-A16 water coolers                                                                                                                                                                                                                                   | Physical Plant                                         | General Electric Supply Corp., Chicago                               | 3 721 00<br>f.o.b.<br>Chicago            |
| One SH50C fume hood; one 5120 office desk; one 6080 sink, double drain; one 7220 organic center table, 9' long, with smaller sink; one 5265 condenser table; one wall table, 8' long; one 5026 balance table, 7' long; one 5005 balance table, 4' long; one 4830 wall table, 7' long; one 4657 wall table, 4'6" long | Animal Science                                         | Laboratory Furniture Co., Inc., Long Island City, N.Y.               | 5 720 25                                 |
| Two W.E. 755A loud-speakers; 3 W.E. 639A cardioid microphones; 1 W.E. 23C speech input console; 1 W.E. KS-7593 rectifier; 1 Geo. Starbird Model No. 180, DeLuxe studio boom; 2 Geo. Starbird Model No. 360, light weight collapsible stands; 1 W.E. 633A microphones; 1 W.E. 23A table stand                         | Physical Plant for improvements in Smith Memorial Hall | Graybar Electric Co., Chicago                                        | 1 336 75                                 |
| 93 22" x 36" gray steel tables with masonite tops for use in classrooms in new Electrical Engineering Building                                                                                                                                                                                                       | Physical Plant                                         | Educational & Institutional Cooperative Service, Inc., New York City | 1 743 75<br>f.o.b.<br>Bradley            |
| Rental of academic costumes for graduates at Commencement, June 19 and 20, 1948                                                                                                                                                                                                                                      |                                                        | Collegiate Cap & Gown Co., Champaign                                 | Approx.<br>4 300 00                      |
| 800,000 No. 10 printed envelopes                                                                                                                                                                                                                                                                                     | Extension Service in Agriculture and Home Economics    | Union Envelope Co., Richmond, Va.                                    | 1 784 00                                 |
| Varnish approximately 60 tons<br>Core steel for 300 MEV betatron                                                                                                                                                                                                                                                     | Physics                                                | Allis-Chalmers Manufacturing Co., Milwaukee, Wis.                    | 3¢ a lb.<br>or approximately<br>3 600 00 |
| Two switchboard panels for installation in the new Electrical Engineering Building                                                                                                                                                                                                                                   | Electrical Engineering                                 | Standard Electric Time Co., Chicago                                  | 2 782 00                                 |
| Trial cases and optical equipment for postgraduate students in the Ophthalmology Department                                                                                                                                                                                                                          | Medicine (Ophthalmology)                               | Riggs Optical Co., Chicago                                           | 3 831 00<br>f.o.b.<br>delivered          |



| <i>Item</i>                                                                                                                                                                                                                                                                                                                                                                                              | <i>Department</i>                                   | <i>Vendor</i>                                      | <i>Cost</i>                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------|--------------------------------------|
| Laboratory furniture for two laboratories for Physical Environment Addition                                                                                                                                                                                                                                                                                                                              | Medicine                                            | E. H. Sheldon & Co., Chicago                       | 5 862 35<br>f.o.b.<br>Chicago        |
| One 4-door Chevrolet sedan                                                                                                                                                                                                                                                                                                                                                                               | Security Office                                     | Sullivan Chevrolet Co., Champaign                  | 1 382 25                             |
| Four 5000 V. 200 amp. oil fuse cutouts; one 3 gang operating mechanism; 16 disconnecting style outdoor or indoor 5000 V. 100 amp. pot-heads; 48 gallons insulating compound—for the Utilities Distribution System                                                                                                                                                                                        | Physical Plant                                      | G & W Electric Specialty Co., Chicago              | 1 351 62                             |
| 120 cells lead storage battery, 120 ampere hour capacity, in two groups of 60 cells each, complete with racks                                                                                                                                                                                                                                                                                            | Electrical Engineering                              | Gould Storage Battery Corp., Chicago               | 2 943 86                             |
| 3,650 reams colored mimeograph bond paper, 8½"x11"                                                                                                                                                                                                                                                                                                                                                       | Extension Service in Agriculture and Home Economics | Dwight Bros. Paper Co., Chicago                    | 2 211 90                             |
| One polariscope, 8½" aperture with mercury light source monochromatic at 5461 Å                                                                                                                                                                                                                                                                                                                          | Mining and Metallurgical Engineering                | Polarizing Instrument Co., Inc., Mt. Kisco, N.Y.   | 1 345 00<br>f.o.b.<br>Mt. Kisco      |
| One used Mason & Hamlin grand piano                                                                                                                                                                                                                                                                                                                                                                      | Music                                               | Professor F. W. Tanner, Urbana                     | 1 100 00                             |
| 36 FH 406 Gyco, hemispherical heating jackets to fit 500 cc. flask; 36 FH 408 ditto, to fit 1000 cc. flask; 18 FH 410 ditto, to fit 2000 cc. flask; 12 FH 412 ditto, to fit 3000 cc. flask; 36 FH 530 extension cradle support for 500 cc. size heating jacket; 36 FH 535 ditto, for 1000 cc. heating jacket; 18 FH 540 ditto, for 2000 cc. heating jacket; 12 FH 545 ditto, for 3000 cc. heating jacket | General Chemical Stores                             | Wilkins-Anderson Co., Chicago                      | 1 574 91                             |
| One 3-ton packaged air conditioning unit, 220 volt, 3-phase circuit for electroencephalography laboratory of Illinois Neuropsychiatric Institute                                                                                                                                                                                                                                                         | Psychiatry                                          | Northtown Refrigeration Co.                        | 1 675 00                             |
| 2,000 combination locks for use in student lockers                                                                                                                                                                                                                                                                                                                                                       | Chicago Undergraduate Division                      | Yale and Towne Mfg. Co., Chicago                   | 1 800 00                             |
| 150 doz. spoons, tea; 75 doz. bouillon spoons; 20 doz. table spoons; 75 doz. dessert forks; 150 doz. salad forks; 12½ doz. lemon or oyster forks; 75 doz. dessert knives No. 5125; 2 only punch ladles, 4 oz. capacity; ½ doz. hollow handle pie servers                                                                                                                                                 | Residence Halls                                     | International Silver Co., Chicago                  | 1 942 69<br>f.o.b.<br>Meriden, Conn. |
| One 20'x40' section to be added to the Quonset hut erected for use as a warehouse in connection with Office Supply Storeroom                                                                                                                                                                                                                                                                             | Office Supply Store                                 | Harshbarger Building & Supply Co., Urbana          | 2 491 71                             |
| One 1948 Chevrolet Station Wagon                                                                                                                                                                                                                                                                                                                                                                         | Agricultural Administration                         | Sullivan Chevrolet Co., Champaign                  | 1 918 04                             |
| Concrete machine bases to be placed in new Electrical Engineering Building                                                                                                                                                                                                                                                                                                                               | Electrical Engineering                              | Nelson Concrete Culvert Co., Champaign             | 1 562 50                             |
| One large animal operating table                                                                                                                                                                                                                                                                                                                                                                         | Veterinary Clinical Medicine                        | J. B. Lang Engine & Garage Co., Inc., Ithaca, N.Y. | 2 137 00                             |
| Two groups presto recording and amplification equipment which have been selected by the members of the Music and Radio Station staffs for use in Smith Memorial Hall                                                                                                                                                                                                                                     | Music                                               | Mendel Riley Music, Champaign                      | 7 054 32                             |
| 60 84"x42" student drafting tables                                                                                                                                                                                                                                                                                                                                                                       | Architecture                                        | Jack Sheean, Bloomington                           | 3 450 00                             |
| One International ¾ ton pick-up truck                                                                                                                                                                                                                                                                                                                                                                    | Physical Plant                                      | Power Farm Implement Co., Champaign                | 1 171 03                             |

| <i>Item</i>                                                                                                                                                                                                                                                                                                                                                                                                    | <i>Department</i>                                   | <i>Vendor</i>                                                                                                                                                   | <i>Cost</i>                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| 2,000 tons mine run coal for Abbott Power Plant for coal reserve                                                                                                                                                                                                                                                                                                                                               | Physical Plant                                      | Taylor-English Coal Co., Danville                                                                                                                               | 8 400 00<br>plus \$1 960 freight, or<br>10 360 00  |
| 178 Weston electrical instruments                                                                                                                                                                                                                                                                                                                                                                              | Electrical Engineering                              | Weston Electrical Instrument Corp., Chicago                                                                                                                     | 9 102 05<br>f.o.b.<br>Newark,<br>N.J.              |
| 69 T-401 Class 1, thermostats and P type fronts; 2 T-251 extended tube type positive acting thermostats; 2 T-26B dial thermometers, -20 to 120° range; 2 H-103 Class 2 room humidostats; 1 V-104 2 1/4", 4R flanged pre-heater steam valve; 1 V-104 3", 4R flanged pre-heater steam valve; 44 V-110 3/4" angle valves, less bodies, 4-8 lb. springs; 16 V-110 3/4" corner valves, less bodies, 4-8 lb. springs | Physical Plant                                      | Johnson Service Co., Chicago                                                                                                                                    | 2 156 84                                           |
| 1,700 reams 8 3/4x10 7/8—24 lb. white Hammermill mimeograph bond                                                                                                                                                                                                                                                                                                                                               | Extension Service in Agriculture and Home Economics | Crescent Paper Co., Champaign                                                                                                                                   | 1 657 50                                           |
| One 48"x60' double (orange and blue cloth) curtain; nine 9"x14 6/6" orange & blue streamers; ten 9"x37'6" ditto; 18 7' ditto, crepe paper (flame-proofed tassels); ten 4' ditto crepe paper (flameproofed tassels), Commencement decorations for Huff Gymnasium                                                                                                                                                | Physical Plant                                      | Volland Studios, St. Louis, Mo.                                                                                                                                 | 1 906 00<br>f.o.b.<br>Urbana                       |
| One Steinway grand piano                                                                                                                                                                                                                                                                                                                                                                                       | Music                                               | Lyons and Healy, Inc., Chicago                                                                                                                                  | 3 315 00                                           |
| 1,066 baskets 9"x12"x7 1/8" for lockers; 42 basket storage racks for same                                                                                                                                                                                                                                                                                                                                      | Chicago Undergraduate Division                      | Western Wire & Iron Works, Chicago                                                                                                                              | 1 332 50                                           |
| One 3-LW Spencer research binocular microscope with selected optics                                                                                                                                                                                                                                                                                                                                            | Botany                                              | Chicago Apparatus Co., Chicago                                                                                                                                  | 1 068 00                                           |
| 1,500 tons agricultural limestone to be hauled and spread on Allerton Farms during 1948                                                                                                                                                                                                                                                                                                                        | Agricultural Economics                              | Pete Merriman, Monticello                                                                                                                                       | 5 400 00                                           |
| One No. 2H Kearney & Trecker milling machine                                                                                                                                                                                                                                                                                                                                                                   | Physical Plant                                      | Jackson-Fotsch Co., Chicago                                                                                                                                     | 5 760 00<br>f.o.b.<br>Milwaukee,<br>Wis.           |
| Twenty items of laboratory equipment consisting of balances, comparators, colorimeters, and refractometers                                                                                                                                                                                                                                                                                                     | Chicago Undergraduate Division                      | W. H. Kessel & Co., Chicago<br>A. Daigger & Co., Chicago<br>E. H. Sargent & Co., Chicago<br>Central Scientific Co., Chicago<br>Fisher Scientific Co., St. Louis | 3 802 00<br>259 00<br>144 00<br>994 00<br>4 477 98 |
| One Chevrolet Station Wagon to replace 1941 Chevrolet panel truck                                                                                                                                                                                                                                                                                                                                              | Extension Service in Agriculture and Home Economics | Sullivan Chevrolet Co., Champaign                                                                                                                               | 9 677 68<br>1 440 58                               |
| Ultracentrifuge                                                                                                                                                                                                                                                                                                                                                                                                | University Research Board                           | Specialized Instruments Corp., 601 O'Neill Ave., Belmont, Calif.                                                                                                | 14 000 00                                          |
| Resurfacing the roofs of the following buildings: Agricultural Engineering, Animal Genetics, David Kinley Hall, Smith Memorial Hall, Service Building, Mechanical Engineering Laboratory, Filtration Plant, Electrical Engineering Research Laboratory, Noyes Laboratory, University High School Gymnasium                                                                                                     | Physical Plant                                      | Consumers Roofing & Insulating Works, Chicago                                                                                                                   | 6 520 00                                           |
| 3,320 pieces of Coors porcelain enamel laboratory ware                                                                                                                                                                                                                                                                                                                                                         | Chicago Undergraduate Division                      | A. S. LaPine & Co., Chicago                                                                                                                                     | 1 593 34                                           |

### Report of Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are non-competitive, or to obtain early delivery.

| <i>Item</i>                                                                                      | <i>Department</i>      | <i>Vendor</i>                     | <i>Cost</i> |
|--------------------------------------------------------------------------------------------------|------------------------|-----------------------------------|-------------|
| Electrical lighting fixtures for installation in new Electrical Engineering Building             | Physical Plant         | Graybar Electric Co., Peoria      | \$12 576 03 |
| Services in processing and distributing "Clinton Selection 11" oats grown on Allerton Farm No. 4 | Agricultural Economics | Cisco Agricultural Service, Cisco | 1 159 31    |

### THE COMPTROLLER'S REPORT OF CONTRACTS EXECUTED MARCH 11, 1948, TO APRIL 30, 1948

| <i>With Whom</i>                                               | <i>Purpose</i>                                                                                                        | <i>Amount to be Paid to the University</i>                      | <i>Date</i>       |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------|
| The American Zinc Institute                                    | Protective coatings for galvanized roofs                                                                              | \$2 500 00                                                      | December 1, 1948  |
| Lever Brothers Co.                                             | Study of dentifrices                                                                                                  | None                                                            | March 1, 1948     |
| American Cyanamid Co., Lederle Laboratories Division           | Sulfonamides and antibiotics in diseases of domestic animals and poultry                                              | 5 000 00                                                        | March 16, 1948    |
| Kuhne-Simmons Co.                                              | Release from claim resulting from a fire at the Abbott Power Plant December 17, 1947                                  | 389 11                                                          |                   |
| Floyd Howell                                                   | Operate the barbershop at the Galesburg Undergraduate Division                                                        | 10% of gross receipts, \$5.50 a month for electricity and water | March 2, 1948     |
| The Upjohn Co.                                                 | Clinical evaluation of Lipase A in individuals who display an inability to digest fat                                 | 7 920 00                                                        | February 23, 1948 |
| Veterans Administration                                        | Instruction, books, etc., for eligible veterans under Public Law 346 from January 30, 1948, to January 29, 1949       | At regular rates                                                | January 2, 1948   |
| F. H. Woodruff & Sons                                          | Introduction of a new variety of pepper                                                                               | None                                                            | March 1, 1948     |
| Crookham Co.                                                   | Introduction of new varieties of sweet corn                                                                           | None                                                            | May 1, 1948       |
| Corneli Seed Co.                                               | Introduction of new varieties of sweet corn                                                                           | None                                                            | May 1, 1948       |
| Associated Seed Growers, Inc.                                  | Introduction of new varieties of sweet corn                                                                           | None                                                            | May 1, 1948       |
| Northrup, King & Co.                                           | Introduction of new varieties of sweet corn                                                                           | None                                                            | May 1, 1948       |
| F. H. Woodruff & Sons                                          | Introduction of new varieties of sweet corn                                                                           | None                                                            | May 1, 1948       |
| American Refractories Institute                                | Research fellowship in refractories for 1948-1949                                                                     | 2 400 00                                                        | February 15, 1948 |
| Victor Chemical Works                                          | Study of the propagation of plants under controlled conditions                                                        | 1 400 00                                                        | September 1, 1948 |
| Corn Industries Research Foundation and Funk Brothers Seed Co. | Study of the nitrogen nutrition of the corn plant                                                                     | 10 000 00                                                       | April 5, 1948     |
| Veterans Administration                                        | Instruction, books, etc., for period January 7, 1948, to February 3, 1948, for eligible veterans under Public Law 346 | Cost plus 10%, books and supplies not to exceed \$25            | January 7, 1948   |
| Navy Department, Office of Research and Inventions             | Task 9—mathematical analysis of a jet propulsion principle                                                            | 4 000 00                                                        | June 1, 1946      |
| <i>With Whom</i>                                               | <i>Purpose</i>                                                                                                        | <i>Amount to be Paid by the University</i>                      | <i>Date</i>       |
| Nell Tangeman                                                  | Artistic service for a concert to be given March 13, 1948 in Urbana                                                   | \$ 250 00                                                       | February 25, 1948 |
| E. C. Manthei                                                  | Mechanical engineering services in connection with University construction work                                       | To be determined for specific projects                          | March 22, 1948    |

| <i>With Whom</i>         | <i>Purpose</i>                                              | <i>Amount to be<br/>Paid by the<br/>University</i> | <i>Date</i>       |
|--------------------------|-------------------------------------------------------------|----------------------------------------------------|-------------------|
| Coffing Hoist Co.        | Loan of equipment to Department of Agricultural Engineering | 1 00                                               | February 16, 1948 |
| O. W. Kromer Co.         | Loan of equipment to Department of Agricultural Engineering | 1 00                                               | April 6, 1948     |
| Maring Manufacturing Co. | Loan of equipment to Department of Agricultural Engineering | 1 00                                               | April 6, 1948     |

Leases executed under general regulations of the Board:

| <i>With Whom</i>      | <i>Property</i>                                                  | <i>Amount to be<br/>Paid to the<br/>University</i>                                                                 | <i>Date</i>     |
|-----------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------|
| Illini Publishing Co. | Basement of Illini Hall, September 1, 1947, to September 1, 1948 | \$125 a month rent; \$210 a year for steam and hot water; 16 a kilowatt hour of electricity; \$80 a year for water | January 3, 1948 |

### SUMMER SESSION SALARIES BUDGET

(Approved by the Board, page 1100)

### URBANA-CHAMPAIGN DEPARTMENTS

#### Aeronautical Engineering

|                                                            | <i>Salary</i> |
|------------------------------------------------------------|---------------|
| 1. M. Z. Krzywoblocki, Associate Professor (85% time)..... | \$ 983        |
| 2. Jacque Houser, Assistant Professor (75% time).....      | 700           |
| 3. A. M. Ogness, Assistant Professor.....                  | 912           |
| 4. A. I. Ormsbee, Instructor (75% time).....               | 534           |
|                                                            | \$3 129       |

#### Agricultural Economics

|                                                               |       |
|---------------------------------------------------------------|-------|
| 1. L. J. Norton, Professor (50% time, June 21 to July 17).... | 445   |
| 2. R. C. Ross, Professor (50% time).....                      | 712   |
| 3. D. E. Lindstrom, Professor (60% time).....                 | 854   |
| 4. R. J. Mutti, Assistant Professor (50% time).....           | 500   |
| 5. W. N. Thompson, Instructor (50% time).....                 | 390   |
|                                                               | 2 907 |

#### Agricultural Engineering

|                                                                              |       |
|------------------------------------------------------------------------------|-------|
| 1. E. W. Lehmann, Professor and Head of Department (June 21 to July 31)..... | 709   |
| 2. R. I. Shawl, Professor (50% time).....                                    | 685   |
| 3. D. G. Carter, Professor (40% time).....                                   | 689   |
| 4. R. C. Hay, Associate Professor (10% time).....                            | 122   |
| 5. W. F. Lytle, Instructor (10% time).....                                   | 80    |
|                                                                              | 2 285 |

#### Agronomy

|                                                                            |       |
|----------------------------------------------------------------------------|-------|
| 1. G. H. Dungan, Professor (37½% time).....                                | 517   |
| 2. O. H. Sears, Professor (37½% time).....                                 | 500   |
| 3. R. S. Stauffer, Assistant Professor (30% time, June 21 to July 17)..... | 167   |
|                                                                            | 1 184 |

#### Animal Science

|                                                       |       |
|-------------------------------------------------------|-------|
| 1. Elmer Roberts, Professor (50% time).....           | 529   |
| 2. Sleeter Bull, Professor (50% time).....            | 723   |
| 3. J. L. Krider, Professor (50% time).....            | 723   |
| 4. F. C. Francis, Assistant Professor (50% time)..... | 478   |
|                                                       | 2 453 |

#### Architecture

|                                             |     |
|---------------------------------------------|-----|
| 1. C. E. Palmer, Professor (50% time).....  | 797 |
| 2. F. M. Lescher, Professor (67% time)..... | 983 |

|                                           | <i>Salary</i> |       |
|-------------------------------------------|---------------|-------|
| 3. A. K. Laing, Professor.....            | I 467         |       |
| 4. J. E. Branch, Associate Professor..... | I 156         |       |
| 5. ———, Assistant (50% time).....         | 240           |       |
| 6. ———, Assistant (50% time).....         | 240           |       |
| 7. ———, Assistant (50% time).....         | 240           | 5 123 |

**Art**

|                                                       |         |       |
|-------------------------------------------------------|---------|-------|
| 1. W. F. Doolittle, Jr., Associate Professor.....     | I 112   |       |
| 2. H. A. Schultz, Assistant Professor (50% time)..... | 535     |       |
| (See Education).....                                  | ( 535)  |       |
| (Total Salary).....                                   | (I 070) |       |
| 3. E. C. Rae, Assistant Professor.....                | 889     |       |
| 4. M. B. Martin, Assistant Professor.....             | 956     |       |
| 5. Nicholas Britsky, Assistant Professor.....         | 889     |       |
| 6. A. J. Pulos, Instructor.....                       | 723     |       |
| 7. R. E. Eckerstrom, Instructor.....                  | 723     |       |
| 8. C. W. Briggs, Instructor.....                      | 667     |       |
| 9. M. A. Sprague, Assistant.....                      | 578     | 7 072 |

**Astronomy**

|                                              |     |     |
|----------------------------------------------|-----|-----|
| 1. Elaine V. Nantkes, Visiting Lecturer..... | 650 | 650 |
|----------------------------------------------|-----|-----|

**Bacteriology**

|                                               |       |       |
|-----------------------------------------------|-------|-------|
| 1. G. I. Wallace, Associate Professor.....    | I 223 |       |
| 2. F. M. Clark, Associate Professor.....      | I 112 |       |
| 3. C. M. Wilson, Assistant Professor.....     | 954   |       |
| 4. Frances M. Stuhlfauth, Assistant.....      | 534   |       |
| 5. R. L. Mylroie, Assistant (50% time).....   | 267   |       |
| 6. W. F. DeLorenzo, Assistant (50% time)..... | 267   |       |
| 7. J. R. Gerke, Assistant (50% time).....     | 267   | 4 624 |

**Botany**

|                                                  |       |       |
|--------------------------------------------------|-------|-------|
| 1. A. G. Vestal, Professor.....                  | I 334 |       |
| 2. G. N. Jones, Associate Professor.....         | I 112 |       |
| 3. Leland Shanor, Assistant Professor.....       | I 000 |       |
| 4. W. N. Stewart, Instructor.....                | 667   |       |
| 5. Mrs. Jean F. LaMon, Assistant (50% time)..... | 267   |       |
| 6. A. W. Poitras, Assistant (50% time).....      | 267   |       |
| 7. R. K. Benjamin, Assistant (50% time).....     | 267   |       |
| 8. K. M. Jakob, Assistant (50% time).....        | 267   |       |
| 9. J. W. Hall, Assistant (50% time).....         | 267   |       |
| 10. A. S. Foster, Visiting Lecturer.....         | 2 000 | 7 448 |

**Business Organization and Operation**

|                                                       |       |  |
|-------------------------------------------------------|-------|--|
| 1. A. C. Littleton, Professor.....                    | I 611 |  |
| 2. A. G. Anderson, Professor.....                     | I 500 |  |
| 3. H. H. Baily, Professor (50% time).....             | 750   |  |
| 4. H. W. Huegy, Professor.....                        | I 477 |  |
| 5. F. H. Beach, Associate Professor.....              | I 477 |  |
| 6. C. A. Moyer, Associate Professor.....              | I 333 |  |
| 7. H. G. Wales, Associate Professor.....              | I 222 |  |
| 8. M. J. Mandeville, Associate Professor.....         | I 222 |  |
| 9. F. M. Jones, Associate Professor.....              | I 111 |  |
| 10. P. C. Roberts, Associate Professor.....           | I 111 |  |
| 11. R. L. Boyd, Associate Professor.....              | I 111 |  |
| 12. C. J. Gaa, Associate Professor.....               | I 200 |  |
| 13. R. I. Dickey, Associate Professor (50% time)..... | 555   |  |
| 14. W. E. Thomas, Jr., Assistant Professor.....       | I 000 |  |

|                                                      | <i>Salary</i> |
|------------------------------------------------------|---------------|
| 15. H. E. Breen, Assistant Professor.....            | 888           |
| 16. N. D. Wakefield, Assistant Professor.....        | 977           |
| 17. J. M. Carrithers, Assistant Professor.....       | 977           |
| 18. D. J. Luck, Assistant Professor (50% time).....  | 511           |
| 19. Nugent Wedding, Assistant Professor.....         | 933           |
| 20. L. R. Huff, Instructor (50% time).....           | 400           |
| 21. Mrs. Dorothy Litherland, Instructor.....         | 666           |
| 22. J. O. Eaton, Instructor.....                     | 666           |
| 23. G. D. Brighton, Instructor (50% time).....       | 333           |
| 24. K. B. Berg, Instructor.....                      | 666           |
| 25. R. L. Stallings, Jr., Instructor (50% time)..... | 333           |
| 26. M. N. Broussard, Instructor.....                 | 666           |
| 27. A. H. Asay, Instructor.....                      | 666           |
| 28. W. G. Kell, Instructor.....                      | 666           |
| 29. G. C. Tompkins, Instructor.....                  | 666           |
| 30. W. O. Morris, Instructor.....                    | 666           |
| 31. Clinton Spivey, Instructor.....                  | 666           |
| 32. W. T. Davis, Instructor.....                     | 800           |
| 33. D. J. James, Instructor (50% time).....          | 356           |
| 34. J. S. Begando, Instructor (50% time).....        | 400           |
| 35. J. D. Senger, Assistant.....                     | 533           |
| 36. W. R. Bennett, Assistant (50% time).....         | 244           |
| 37. G. K. Nelson, Assistant (50% time).....          | 266           |
| 38. P. L. Freter, Assistant.....                     | 533           |
| 39. S. J. Cannariato, Assistant (50% time).....      | 288           |
| 40. A. E. Hurt, Assistant.....                       | 666           |
| 41. R. J. Teweles, Assistant (50% time).....         | 244           |
| 42. R. J. Faletti, Assistant (50% time).....         | 244           |
| 43. W. A. Terrill, Assistant (50% time).....         | 244           |
| 44. S. E. Smith, Assistant.....                      | 488           |
| 45. C. L. Dunn, Assistant (50% time).....            | 244           |
| 46. D. J. Driscoll, Assistant.....                   | 622           |
| 47. Jean C. Halterman, Assistant.....                | 533           |
| 48. S. R. Billick, Assistant (50% time).....         | 244           |
| 49. C. D. Ferguson, Assistant.....                   | 488           |
| 50. G. E. Martin, Assistant (25% time).....          | 122           |
| 51. D. L. Shawver, Assistant.....                    | 488           |
| 52. Willa F. Lane, Assistant.....                    | 533           |
| 53. B. F. Kirkpatrick, Assistant.....                | 488           |
| 54. Lois I. Thompson, Assistant.....                 | 533           |
| 55. R. S. Hancock, Assistant (50% time).....         | 244           |
| 56. W. F. Dunn, Assistant (50% time).....            | 244           |
| 57. J. W. Thompson, Assistant (50% time).....        | 244           |
| 58. W. P. Sewell, Assistant (50% time).....          | 244           |
| 38 603                                               |               |

### Chemistry

|                                               |       |
|-----------------------------------------------|-------|
| 1. J. C. Bailar, Jr., Professor.....          | 2 000 |
| 2. G. L. Clark, Professor (25% time).....     | 500   |
| 3. _____, Professor.....                      | I 667 |
| 4. E. W. Comings, Professor.....              | I 556 |
| 5. T. E. Phipps, Professor.....               | I 544 |
| 6. H. E. Carter, Professor (50% time).....    | 711   |
| 7. D. T. Englis, Professor.....               | I 422 |
| 8. H. R. Snyder, Professor.....               | I 422 |
| 9. G. T. Moeller, Associate Professor.....    | I 200 |
| 10. R. L. Frank, Assistant Professor.....     | I 156 |
| 11. H. G. Drickamer, Assistant Professor..... | I 156 |
| 12. C. S. Vestling, Assistant Professor.....  | I 156 |
| 13. R. B. Duffield, Assistant Professor.....  | I 156 |

|                                                     | <i>Salary</i> |
|-----------------------------------------------------|---------------|
| 14. N. J. Leonard, Assistant Professor.....         | I 056         |
| 15. D. R. Martin, Assistant Professor.....          | I 011         |
| 16. E. R. Alexander, Instructor.....                | 867           |
| 17. L. E. Miller, Instructor.....                   | 867           |
| 18. R. B. Fischer, Instructor.....                  | 867           |
| 19. J. O. Hougén, Instructor.....                   | 867           |
| 20. L. S. Ciereszko, Instructor.....                | 867           |
| 21. C. J. Nyman, Jr., Instructor.....               | 800           |
| 22. W. M. Campbell, Instructor (75% time).....      | 578           |
| 23. W. H. Jones, Instructor.....                    | 800           |
| 24. ———, Assistant (75% time).....                  | 400           |
| 25. ———, Assistant (75% time).....                  | 400           |
| 26. G. E. A. Wyld, Assistant (50% time).....        | 267           |
| 27. J. E. Reinschreiber, Assistant (50% time).....  | 267           |
| 28. M. H. Mueller, Assistant (50% time).....        | 267           |
| 29. R. M. Adams, Assistant (50% time).....          | 267           |
| 30. B. P. Block, Assistant (50% time).....          | 267           |
| 31. B. E. Englund, Assistant (50% time).....        | 267           |
| 32. L. F. Heneghan, Assistant (50% time).....       | 267           |
| 33. Rachel Kopel, Assistant (50% time).....         | 267           |
| 34. ———, Assistant (50% time).....                  | 267           |
| 35. Helen A. McGrath, Assistant.....                | 533           |
| 36. E. W. Nommensen, Assistant (50% time).....      | 267           |
| 37. E. I. Onstott, Assistant (50% time).....        | 267           |
| 38. Gladys H. Quinty, Assistant (50% time).....     | 267           |
| 39. R. H. Tennyson, Assistant (50% time).....       | 267           |
| 40. Benjamin Weiss, Assistant (50% time).....       | 267           |
| 41. R. L. Wixom, Assistant (50% time).....          | 267           |
| 42. Eric Barthel, Jr., Assistant (25% time).....    | 134           |
| 43. R. E. Berry, Assistant (25% time).....          | 134           |
| 44. W. E. Goode, Assistant (25% time).....          | 134           |
| 45. Edith Hartman, Assistant (25% time).....        | 134           |
| 46. J. H. Koehneke, Assistant (25% time).....       | 134           |
| 47. J. B. McPherson, Jr., Assistant (25% time)..... | 134           |
| 48. Frank Verbanac, Assistant (25% time).....       | 134           |
| 49. O. F. Williams, Assistant (25% time).....       | 134           |
| 50. W. J. Frajola, Assistant (75% time).....        | 400           |
| 51. L. C. Smith, Assistant (75% time).....          | 400           |
| 52. ———, Assistant (50% time).....                  | 267           |
| 53. ———, Assistant (50% time).....                  | 267           |
| 54. ———, Assistant (50% time).....                  | 267           |
| 55. ———, Assistant (50% time).....                  | 267           |
| 56. ———, Assistant (50% time).....                  | 267           |
| 57. ———, Assistant (50% time).....                  | 267           |
| 58. ———, Assistant (50% time).....                  | 267           |
| 59. ———, Assistant (50% time).....                  | 267           |
| 60. ———, Assistant (50% time).....                  | 267           |
| 61. ———, Assistant (50% time).....                  | 267           |
| 62. ———, Assistant (50% time).....                  | 267           |
| 63. ———, Assistant (50% time).....                  | 267           |
| 64. ———, Assistant (50% time).....                  | 267           |
| 65. ———, Assistant (50% time).....                  | 257           |
| 66. ———, Assistant (50% time).....                  | 267           |
| 67. ———, Assistant (50% time).....                  | 267           |
| 68. ———, Assistant (50% time).....                  | 267           |
| 69. ———, Assistant (50% time).....                  | 267           |
| 70. ———, Assistant (50% time).....                  | 267           |
| 71. ———, Assistant (50% time).....                  | 267           |
| 72. ———, Assistant (50% time).....                  | 267           |
| 73. ———, Assistant (50% time).....                  | 267           |

|                                      | <i>Salary</i> |        |
|--------------------------------------|---------------|--------|
| 74. _____, Assistant (50% time)..... | 267           |        |
| 75. _____, Assistant (50% time)..... | 267           |        |
| 76. _____, Assistant (50% time)..... | 267           |        |
| 77. _____, Assistant (50% time)..... | 267           |        |
| 78. _____, Assistant (50% time)..... | 267           |        |
| 79. _____, Assistant (50% time)..... | 267           | 39 912 |

### Civil Engineering

|                                                                                      |       |        |
|--------------------------------------------------------------------------------------|-------|--------|
| 1. W. A. Oliver, Professor.....                                                      | I 333 |        |
| 2. T. C. Shedd, Professor.....                                                       | 2 000 |        |
| 3. Jamison Vawter, Professor.....                                                    | I 722 |        |
| 4. C. H. Springer, Professor (June 14 to July 3; July 12 to August 14) .....         | I 444 |        |
| 5. L. D. Walker, Associate Professor (June 14 to July 3; July 12 to August 14) ..... | I 244 |        |
| 6. J. G. Clark, Associate Professor.....                                             | I 289 |        |
| 7. W. H. Rayner, Associate Professor (June 14 to August 21) ..                       | I 511 |        |
| 8. E. J. Daily, Assistant Professor.....                                             | 978   |        |
| 9. E. R. Bretscher, Assistant Professor.....                                         | 978   |        |
| 10. G. H. Dell, Assistant Professor.....                                             | I 069 |        |
| 11. J. C. Dietz, Assistant Professor.....                                            | 889   |        |
| 12. W. E. Hanson, Assistant Professor.....                                           | 978   |        |
| 13. M. O. Schmidt, Assistant Professor (June 14 to August 21) I                      | 264   |        |
| 14. C. P. Atkins, Instructor (50% time).....                                         | 400   |        |
| 15. R. A. Sproat, Instructor.....                                                    | 667   |        |
| 16. S. C. Martin, Instructor (33% time).....                                         | 300   |        |
| 17. J. C. Chaderton, Instructor (June 14 to July 3; July 12 to August 14) .....      | I 000 |        |
| 18. J. W. Seyler, Assistant.....                                                     | 533   |        |
| 19. Camp Doctor .....                                                                | 250   |        |
| 20. _____, Visiting Lecturer.....                                                    | I 000 |        |
| 21. _____, Visiting Lecturer.....                                                    | I 000 |        |
| 22. _____, Visiting Lecturer.....                                                    | I 000 |        |
| 23. _____, Visiting Lecturer.....                                                    | I 000 |        |
| 24. _____, Visiting Lecturer.....                                                    | I 000 |        |
| 25. _____, Visiting Lecturer.....                                                    | I 000 | 25 849 |

### Classics

|                                           |       |       |
|-------------------------------------------|-------|-------|
| 1. R. P. Oliver, Associate Professor..... | I 112 |       |
| 2. C. D. Perry, Instructor.....           | 800   |       |
| 3. F. D. Lazenby, Instructor.....         | 667   |       |
| 4. S. B. Smith, Visiting Lecturer.....    | I 445 | 4 024 |

### Dairy Production

|                                                           |     |       |
|-----------------------------------------------------------|-----|-------|
| 1. W. W. Yapp, Professor (50% time).....                  | 778 |       |
| 2. R. V. Hussong, Professor (29% time).....               | 452 |       |
| 3. W. O. Nelson, Assistant Professor (50% time).....      | 467 |       |
| 4. K. E. Gardner, Assistant Professor (50% time).....     | 578 |       |
| 5. K. E. Harshbarger, Assistant Professor (25% time)..... | 278 |       |
| 6. E. E. Ormiston, Assistant Professor (50% time).....    | 528 |       |
| 7. M. H. Alexander, Assistant Professor (25% time).....   | 234 |       |
| 8. K. A. Kendall, Assistant Professor (25% time).....     | 223 | 3 538 |

### Economics

|                                             |       |  |
|---------------------------------------------|-------|--|
| 1. J. F. Bell, Professor.....               | I 600 |  |
| 2. P. H. Brown, Professor.....              | I 500 |  |
| 3. G. L. Jordan, Professor (50% time).....  | 760   |  |
| 4. D. P. Locklin, Professor (50% time)..... | 861   |  |
| 5. D. L. Kemmerer, Associate Professor..... | I 333 |  |



|                                                       | <i>Salary</i> |
|-------------------------------------------------------|---------------|
| 6. R. W. Mayer, Associate Professor.....              | I 156         |
| 7. E. B. McNatt, Associate Professor.....             | I 444         |
| 8. R. M. Nolen, Associate Professor.....              | I 356         |
| 9. R. C. Osborn, Associate Professor.....             | I 222         |
| 10. J. B. Parrish, Associate Professor.....           | I 222         |
| 11. P. M. Van Arsdell, Associate Professor.....       | I 356         |
| 12. Augusta E. Galster, Assistant Professor.....      | 889           |
| 13. Seth Hammond, Assistant Professor.....            | 956           |
| 14. F. B. Haworth, Assistant Professor.....           | I 022         |
| 15. George Kleiner, Assistant Professor.....          | I 000         |
| 16. J. L. McConnell, Assistant Professor.....         | I 022         |
| 17. D. W. Paden, Assistant Professor.....             | I 111         |
| 18. W. C. Robb, Assistant Professor (50% time).....   | 611           |
| 19. H. P. Greenwood, Instructor (50% time).....       | 367           |
| 20. J. E. Bennett, Assistant (50% time).....          | 244           |
| 21. M. H. Butler, Assistant.....                      | 488           |
| 22. R. F. Casey, Assistant (50% time).....            | 244           |
| 23. T. C. Cobb, Assistant.....                        | 488           |
| 24. H. M. Dixon, Assistant (50% time).....            | 244           |
| 25. M. T. Edelman, Assistant (50% time).....          | 244           |
| 26. P. M. Faucett, Jr., Assistant (50% time).....     | 244           |
| 27. C. W. Fristoe, Assistant.....                     | 488           |
| 28. H. W. Haines, Assistant.....                      | 488           |
| 29. F. J. Hill, Assistant.....                        | 533           |
| 30. R. E. Hopkins, Assistant.....                     | 533           |
| 31. Nathaniel Jackendoff, Assistant (50% time).....   | 244           |
| 32. R. H. Mason, Assistant (50% time).....            | 244           |
| 33. Roberta W. McCarthy, Assistant (50% time).....    | 244           |
| 34. Mrs. Betty J. Byram, Assistant (50% time).....    | 244           |
| 35. Mrs. Mildred Patterson, Assistant (75% time)..... | 400           |
| 36. L. L. Qualls, Assistant (50% time).....           | 244           |
| 37. Barbara L. Shaft, Assistant.....                  | 533           |
| 38. D. L. Spriggs, Assistant.....                     | 488           |
| 39. S. T. Worland, Assistant (50% time).....          | 244           |
| 40. L. V. Conway, Assistant (50% time).....           | 244           |
| 41. Leo Herzel, Assistant (50% time).....             | 267           |

28 422

**Education**

|                                                                 |       |
|-----------------------------------------------------------------|-------|
| 1. T. E. Benner, Professor.....                                 | 2 000 |
| 2. R. W. Burnett, Professor.....                                | I 334 |
| 3. J. J. DeBoer, Professor.....                                 | I 334 |
| 4. G. P. Deyoc, Professor (50% time).....                       | 723   |
| 5. A. F. Dodge, Professor.....                                  | I 371 |
| 6. H. M. Hamlin, Professor.....                                 | I 611 |
| 7. H. C. Hand, Professor.....                                   | I 556 |
| 8. S. A. Kirk, Professor.....                                   | I 445 |
| 9. A. B. Mays, Professor.....                                   | I 611 |
| 10. C. W. Odell, Professor.....                                 | I 334 |
| 11. E. H. Reeder, Professor.....                                | I 578 |
| 12. E. F. Potthoff, Professor (25% time).....                   | 417   |
| 13. B. O. Smith, Professor.....                                 | I 556 |
| 14. William Van Til, Professor.....                             | I 334 |
| 15. K. B. Henderson, Associate Professor.....                   | I 223 |
| 16. G. M. Blair, Associate Professor.....                       | I 223 |
| 17. F. H. Finch, Associate Professor.....                       | I 223 |
| 18. M. K. Humble, Associate Professor.....                      | I 200 |
| 19. R. H. Simpson, Associate Professor.....                     | I 223 |
| 20. J. H. Shores, Associate Professor.....                      | I 111 |
| 21. Letitia Walsh, Associate Professor (June 21 to July 17).... | 634   |
| 22. A. W. Anderson, Assistant Professor.....                    | I 156 |

|                                                                 | <i>Salary</i> |        |
|-----------------------------------------------------------------|---------------|--------|
| 23. Mrs. Nell C. B. Johnston, Assistant Professor.....          | I 040         |        |
| 24. C. G. Knapp, Assistant Professor (67% time).....            | 711           |        |
| (See Physical Education for Men).....                           | ( 356)        |        |
| (Total Salary).....                                             | (I 067)       |        |
| 25. H. A. Schultz, Assistant Professor (50% time).....          | 535           |        |
| (See Art).....                                                  | ( 535)        |        |
| (Total Salary).....                                             | (I 070)       |        |
| 26. Liesette J. McHarry, Assistant Professor.....               | I 009         |        |
| 27. W. O. Stanley, Assistant Professor.....                     | I 000         |        |
| 28. Mrs. Celia B. Stendler, Assistant Professor.....            | 984           |        |
| 29. J. N. Weiss, Assistant Professor.....                       | I 040         |        |
| 30. W. R. Dixon, Assistant Professor.....                       | 889           |        |
| 31. J. A. Fuzak, Instructor (50% time).....                     | 423           |        |
| 32. E. G. Pogue, Instructor.....                                | 840           |        |
| 33. Mildred J. Moore, Instructor.....                           | 800           |        |
| 34. Marian A. Quinn, Instructor.....                            | 783           |        |
| 35. L. J. Phipps, Instructor (25% time).....                    | 239           |        |
| 36. _____, Assistant.....                                       | 534           |        |
| 37. _____, Assistant.....                                       | 534           |        |
| 38. Helen A. McLaughlin, Teacher of Elementary Grade.....       | 600           |        |
| 39. _____, Assistant.....                                       | 534           |        |
| 40. _____, Assistant (33% time).....                            | 178           |        |
| 41. _____, Assistant (50% time).....                            | 267           |        |
| 42. Ingeborg K. Severson, Visiting Lecturer (50% time).....     | 650           |        |
| 43. _____, Visiting Lecturer.....                               | I 200         |        |
| 44. Lorene K. Fox, Visiting Lecturer.....                       | I 200         |        |
| 45. _____, Visiting Lecturer.....                               | I 200         |        |
| 46. A. E. Pierce, Visiting Lecturer (July 19 to August 14)..... | 750           |        |
| 47. E. G. Lake, Visiting Lecturer (June 21 to July 17).....     | 750           |        |
| 48. E. H. Mellon, Visiting Lecturer (50% time).....             | 500           |        |
| 49. S. M. Stoke, Visiting Lecturer.....                         | I 200         |        |
| 50. R. O. Wolf, Visiting Lecturer.....                          | I 200         |        |
| 51. S. C. Robinson, Visiting Lecturer.....                      | I 333         |        |
| 52. W. V. Kaulfers, Visiting Lecturer.....                      | I 200         |        |
| 53. K. M. Lindsay, Visiting Lecturer.....                       | I 200         |        |
| 54. Roosevelt Basler, Visiting Lecturer.....                    | I 200         |        |
| 55. Wages .....                                                 | 300           |        |
| 56. Honoraria and expenses for four summer conferences.....     | 2 000         |        |
| 57. Expenses for special practice schools.....                  | 700           | 57 810 |

#### Electrical Engineering

|                                                       |       |  |
|-------------------------------------------------------|-------|--|
| 1. L. T. DeVore, Professor (67% time).....            | 889   |  |
| 2. M. A. Faucett, Professor.....                      | I 378 |  |
| 3. G. H. Fett, Professor (67% time).....              | 889   |  |
| 4. C. A. Keener, Professor.....                       | I 422 |  |
| 5. J. O. Kraehenbuehl, Professor.....                 | I 511 |  |
| 6. E. A. Reid, Professor.....                         | I 333 |  |
| 7. L. B. Archer, Associate Professor.....             | I 156 |  |
| 8. J. K. Tuthill, Associate Professor.....            | I 209 |  |
| 9. M. S. Helm, Associate Professor.....               | I 111 |  |
| 10. D. S. Babb, Assistant Professor.....              | 889   |  |
| 11. J. A. Barkson, Assistant Professor.....           | I 000 |  |
| 12. W. E. Miller, Assistant Professor (50% time)..... | 467   |  |
| 13. E. F. DeMers, Assistant Professor.....            | 889   |  |
| 14. P. R. Egbert, Assistant Professor.....            | 889   |  |
| 15. D. F. Hang, Assistant Professor.....              | 889   |  |
| 16. P. K. Hudson, Assistant Professor.....            | 933   |  |
| 17. T. A. Murrell, Assistant Professor.....           | I 067 |  |
| 18. R. H. Nau, Assistant Professor.....               | 933   |  |

|                                                     | Salary |        |
|-----------------------------------------------------|--------|--------|
| 19. J. P. Neal, Assistant Professor.....            | 933    |        |
| 20. N. R. Scott, Assistant Professor.....           | 889    |        |
| 21. H. D. Webb, Assistant Professor (50% time)..... | 467    |        |
| 22. J. E. Williams, Assistant Professor.....        | I 040  |        |
| 23. P. A. Bauman, Instructor (50% time).....        | 390    |        |
| 24. L. O. Brown, Instructor.....                    | 667    |        |
| 25. M. H. Crothers, Instructor.....                 | 809    |        |
| 26. H. W. Katz, Instructor (67% time).....          | 501    |        |
| 27. R. J. Krieger, Instructor (50% time).....       | 334    |        |
| 28. Buford Smith, Jr., Instructor.....              | 667    |        |
| 29. S. W. Tehon, Instructor.....                    | 711    |        |
| 30. B. J. Wilson, Instructor.....                   | 667    |        |
| 31. W. G. Albright, Instructor (50% time).....      | 367    |        |
| 32. _____, Instructor.....                          | 667    |        |
| 33. G. D. McMullen, Assistant.....                  | 534    |        |
| 34. C. L. Coates, Jr., Visiting Lecturer.....       | 712    |        |
| 35. Wages for Instrument Room Attendants.....       | I 500  |        |
| 36. Expense .....                                   | 500    | 31 209 |

### English

|                                                                          |       |  |
|--------------------------------------------------------------------------|-------|--|
| 1. H. F. Fletcher, Professor.....                                        | 2 056 |  |
| 2. Mrs. Alta G. Saunders, Professor in Business English (50% time) ..... | 750   |  |
| 3. R. M. Smith, Professor.....                                           | I 333 |  |
| 4. R. B. Weirick, Associate Professor.....                               | I 111 |  |
| 5. G. B. Evans, Assistant Professor.....                                 | 933   |  |
| 6. L. C. Warren, Assistant Professor.....                                | 953   |  |
| 7. E. R. Wasserman, Assistant Professor.....                             | 953   |  |
| 8. E. G. Mathews, Assistant Professor.....                               | 889   |  |
| 9. C. H. Shattuck, Assistant Professor.....                              | I 000 |  |
| 10. G. P. Haskell, Assistant Professor.....                              | 889   |  |
| 11. C. W. Wilkinson, Assistant Professor of Business English..           | 889   |  |
| 12. J. N. Hook, Assistant Professor.....                                 | 889   |  |
| 13. Margaret Bloom, Instructor (33⅓% time).....                          | 241   |  |
| 14. Cornelia P. Kelley, Instructor (33⅓% time).....                      | 241   |  |
| 15. Margaret French, Instructor (83% time).....                          | 602   |  |
| 16. J. K. Quinn, Instructor.....                                         | 778   |  |
| 17. J. H. Schacht, Instructor.....                                       | 733   |  |
| 18. R. H. Moore, Instructor.....                                         | 667   |  |
| 19. Marcia B. Bowman, Instructor in Business English.....                | 667   |  |
| 20. N. P. Davis, Instructor in Business English.....                     | 667   |  |
| 21. G. S. Amsbary, Instructor in Business English.....                   | 667   |  |
| 22. A. L. Fellows, Instructor in Business English.....                   | 667   |  |
| 23. A. J. Carr, Instructor.....                                          | 778   |  |
| 24. F. W. Weeks, Instructor in Business English.....                     | 866   |  |
| 25. E. W. Robbins, Instructor.....                                       | 667   |  |
| 26. R. A. Sears, Instructor in Business English (50% time).....          | 334   |  |
| 27. Constance Nicholas, Assistant.....                                   | 556   |  |
| 28. J. L. Jackson, Assistant.....                                        | 534   |  |
| 29. A. C. Tillman, Assistant (50% time).....                             | 267   |  |
| 30. R. G. Brooks, Assistant.....                                         | 555   |  |
| 31. Mrs. Helen F. Borden, Assistant (50% time).....                      | 267   |  |
| 32. L. M. Magill, Jr., Assistant.....                                    | 567   |  |
| 33. Mrs. Josephine Evans, Assistant.....                                 | 534   |  |
| 34. Leland Brown, Assistant in Business English.....                     | 635   |  |
| 35. E. P. Bloom, Assistant (50% time).....                               | 267   |  |
| 36. W. C. McAvoy, Assistant.....                                         | 534   |  |
| 37. Pauline S. Drawver, Assistant.....                                   | 534   |  |
| 38. Mrs. Shirley T. Hill, Assistant (50% time).....                      | 267   |  |

|                                                        | Salary |        |
|--------------------------------------------------------|--------|--------|
| 39. Mary A. Hussey, Assistant.....                     | 556    |        |
| 40. C. T. Wilkins, Assistant.....                      | 556    |        |
| 41. Verna D. Wittrock, Assistant.....                  | 534    |        |
| 42. Mrs. Mildred W. Goodner, Assistant (50% time)..... | 267    |        |
| 43. Mrs. Margaret B. Zwick, Assistant (50% time).....  | 267    |        |
| 44. D. L. Hill, Assistant.....                         | 534    |        |
| 45. Mrs. Mary Simon, Assistant (33⅓% time).....        | 178    |        |
| 46. W. E. Buckler, Assistant (50% time).....           | 267    |        |
| 47. J. B. Foster, Assistant (50% time).....            | 289    |        |
| 48. M. C. Jochums, Assistant (50% time).....           | 267    |        |
| 49. G. N. Thomas, Assistant.....                       | 534    |        |
| 50. P. O. Proehl, Assistant in Business English.....   | 578    |        |
| 51. J. H. Dugas, Assistant (50% time).....             | 267    |        |
| 52. Mrs. Roberta Scouffas, Assistant.....              | 534    |        |
| 53. _____, Assistant (50% time).....                   | 267    |        |
| 54. J. J. Jones, Visiting Lecturer.....                | 900    |        |
| 55. Floyd Stovall, Visiting Lecturer.....              | I 200  | 34 732 |

#### Entomology

|                                             |       |       |
|---------------------------------------------|-------|-------|
| 1. W. V. Balduf, Professor.....             | I 369 |       |
| 2. V. G. Milum, Associate Professor.....    | I 112 |       |
| 3. W. R. Horsfall, Assistant Professor..... | 956   |       |
| 4. M. I. Cooper, Assistant (50% time).....  | 267   | 3 704 |

#### French

|                                                                     |       |       |
|---------------------------------------------------------------------|-------|-------|
| 1. J. F. Jackson, Professor and Head of Department (66⅓% time)..... | I 222 |       |
| 2. C. C. Gullette, Associate Professor.....                         | I 182 |       |
| 3. J. R. Smiley, Assistant Professor.....                           | I 000 |       |
| 4. B. H. Mainous, Assistant.....                                    | 572   |       |
| 5. G. M. Oudyn, Assistant (50% time).....                           | 267   |       |
| 6. Mrs. Helene Schrecker, Assistant.....                            | 534   |       |
| 7. J. F. Marshall, Assistant (50% time).....                        | 267   |       |
| 8. Walter Staaks, Assistant (50% time).....                         | 267   |       |
| 9. _____, Assistant (50% time).....                                 | 267   | 5 578 |

#### General Engineering Drawing

|                                                      |       |       |
|------------------------------------------------------|-------|-------|
| 1. S. G. Hall, Associate Professor.....              | I 245 |       |
| 2. S. H. Pierce, Assistant Professor (40% time)..... | 445   |       |
| 3. W. L. Shick, Instructor.....                      | 756   |       |
| 4. R. P. Borri, Instructor (67% time).....           | 563   |       |
| 5. E. D. Ebert, Instructor (67% time).....           | 608   |       |
| 6. _____, Instructor (90% time).....                 | 660   |       |
| 7. A. G. Friederich, Assistant (67% time).....       | 445   | 4 722 |

#### Geography

|                                          |       |       |
|------------------------------------------|-------|-------|
| 1. W. O. Blanchard, Professor.....       | I 334 |       |
| 2. J. L. Page, Associate Professor.....  | I 112 |       |
| 3. A. W. Booth, Assistant Professor..... | I 000 |       |
| 4. J. F. Lounsbury, Assistant.....       | 623   | 4 069 |

#### Geology

|                                                     |       |       |
|-----------------------------------------------------|-------|-------|
| 1. H. W. Scott, Associate Professor.....            | I 289 |       |
| 2. J. L. Hough, Associate Professor (50% time)..... | 556   |       |
| 3. R. C. Honea, Assistant.....                      | 533   |       |
| 4. K. J. Koenig, Assistant (50% time).....          | 267   |       |
| 5. R. V. Kesling, Assistant (50% time).....         | 267   |       |
| 6. D. H. Chapman, Visiting Lecturer.....            | I 100 | 4 012 |

**German***Salary*

|                                                          |       |       |
|----------------------------------------------------------|-------|-------|
| 1. E. A. Philippson, Associate Professor (75% time)..... | 958   |       |
| 2. J. R. Frey, Associate Professor.....                  | I 155 |       |
| 3. W. K. Gieseke, Instructor.....                        | 667   |       |
| 4. Pauline Steiner, Instructor (75% time).....           | 500   |       |
| 5. R. R. Anderson, Assistant (50% time).....             | 267   |       |
| 6. R. J. Doney, Assistant (50% time).....                | 267   |       |
| 7. _____, Assistant (50% time).....                      | 267   |       |
| 8. D. W. Schumann, Visiting Lecturer.....                | I 300 | 5 381 |

**History**

|                                                       |       |        |
|-------------------------------------------------------|-------|--------|
| 1. T. C. Pease, Professor and Head of Department..... | 2 112 |        |
| 2. F. C. Dietz, Professor.....                        | I 834 |        |
| 3. F. A. Shannon, Professor.....                      | I 723 |        |
| 4. R. P. Stearns, Associate Professor.....            | I 445 |        |
| 5. _____, Associate Professor (50% time).....         | 611   |        |
| 6. C. G. Starr, Jr., Associate Professor.....         | I 156 |        |
| 7. J. B. Sirich, Assistant Professor.....             | 978   |        |
| 8. Natalia M. Belting, Associate.....                 | 722   |        |
| 9. _____, Assistant (50% time).....                   | 267   |        |
| 10. _____, Assistant (50% time).....                  | 267   |        |
| 11. _____, Assistant (50% time).....                  | 267   |        |
| 12. _____, Assistant (50% time).....                  | 267   |        |
| 13. _____, Assistant (50% time).....                  | 267   |        |
| 14. _____, Assistant (50% time).....                  | 267   |        |
| 15. _____, Assistant (50% time).....                  | 267   |        |
| 16. _____, Assistant (50% time).....                  | 267   |        |
| 17. _____, Assistant (50% time).....                  | 267   |        |
| 18. _____, Assistant (50% time).....                  | 267   |        |
| 19. A. R. Hogue, Visiting Lecturer.....               | I 000 | 14 251 |

**Home Economics**

|                                                            |       |       |
|------------------------------------------------------------|-------|-------|
| 1. Janice M. Smith, Professor (78% time).....              | I 112 |       |
| 2. Nellie L. Perkins, Professor.....                       | I 334 |       |
| 3. Harriet T. Barto, Associate Professor (83⅓% time).....  | 926   |       |
| 4. Florence M. King, Assistant Professor.....              | I 056 |       |
| 5. _____, Assistant Professor.....                         | I 056 |       |
| 6. Margaret R. Goodyear, Assistant Professor.....          | 889   |       |
| 7. Frances O. Van Dwyne, Assistant Professor (19% time)... | 192   |       |
| 8. Ida B. Bruner, Instructor (75% time).....               | 500   |       |
| 9. _____, Assistant (50% time).....                        | 267   |       |
| 10. _____, Assistant (50% time).....                       | 267   |       |
| 11. Daisy Davis, Visiting Lecturer.....                    | I 112 |       |
| 12. _____, Visiting Lecturer.....                          | 800   | 9 511 |

**Journalism**

|                                                             |       |       |
|-------------------------------------------------------------|-------|-------|
| 1. C. H. Sandage, Professor (40% time).....                 | 667   |       |
| 2. Arne Rae, Associate Professor.....                       | I 145 |       |
| 3. F. E. Schooley, Assistant Professor (25% time).....      | 334   |       |
| 4. J. P. Jones, Jr., Assistant Professor (50% time).....    | 567   |       |
| 5. T. L. Ferguson, Assistant Professor (50% time).....      | 572   |       |
| 6. D. E. Brown, Assistant Professor.....                    | 934   |       |
| 7. Mrs. Eunice C. Mohr, Assistant Professor (33% time)..... | 297   |       |
| 8. R. B. Wentworth, Instructor (50% time).....              | 400   |       |
| 9. F. B. Senger, Jr., Instructor.....                       | 756   |       |
| 10. Mrs. Isabelle M. Zimmerly, Instructor.....              | 667   |       |
| 11. P. A. Spradling, Instructor (25% time).....             | 174   |       |
| 12. H. E. Hill, Assistant (25% time).....                   | 134   |       |
| 13. I. W. Cole, Assistant.....                              | 534   |       |
| 14. R. B. Nixon, Visiting Lecturer.....                     | I 500 | 8 681 |

| <b>Law</b>                                                             |     | <i>Salary</i> |
|------------------------------------------------------------------------|-----|---------------|
| 1. M. I. Schnebly, Professor (75% time).....                           | I   | 834           |
| 2. W. L. Summers, Professor.....                                       | 2   | 445           |
| 3. G. W. Goble, Professor (August 16 to September 11).....             | I   | 223           |
| 4. R. N. Sullivan, Professor (83% time, June 21 to September 11) ..... | 2   | 500           |
| 5. G. B. Weisiger, Professor.....                                      | I   | 778           |
| 6. H. W. Holt, Professor.....                                          | I   | 778           |
| 7. K. S. Carlston, Professor (75% time).....                           | I   | 334           |
| 8. A. F. Conard, Associate Professor.....                              | I   | 600           |
| 9. J. N. Young, Assistant Professor.....                               | I   | 112           |
| 10. J. E. Cribbet, Assistant Professor.....                            | I   | 000           |
| 11. L. P. Simpson, Visiting Lecturer (August 16 to September 11) ..... | I   | 000           |
| 12. B. M. Murphy, Visiting Lecturer (August 16 to September 11) .....  | 800 | 18 404        |

| <b>Library Science</b>                                                      |     |        |
|-----------------------------------------------------------------------------|-----|--------|
| 1. Ethel Bond, Associate Professor.....                                     | I   | 209    |
| 2. Rose B. Phelps, Assistant Professor.....                                 | I   | 040    |
| 3. Marie M. Hostetter, Assistant Professor.....                             |     | 954    |
| 4. A. L. Irion, Instructor (40% time).....                                  |     | 334    |
| (See Psychology).....                                                       |     | (500)  |
| (Total Salary).....                                                         |     | (834)  |
| 5. Kathryn L. Luther, Assistant.....                                        |     | 534    |
| 6. Mrs. Jane O. Heil, Assistant.....                                        |     | 534    |
| 7. Mrs. Berenice W. Karraker, Visiting Lecturer.....                        |     | 600    |
| 8. Mrs. Lenna W. Schwabe, Visiting Lecturer.....                            |     | 600    |
| 9. L. S. Thompson, Visiting Lecturer.....                                   | I   | 000    |
| 10. R. B. Sealock, Visiting Lecturer.....                                   | I   | 000    |
| 11. Lura E. Crawford, Visiting Lecturer.....                                |     | 800    |
| 12. W. H. Jesse, Visiting Lecturer.....                                     | I   | 000    |
| 13. Institute for Librarians in Service (Four speakers at \$100 each) ..... | 400 | 10 005 |

| <b>Mathematics</b>                                   |   |     |
|------------------------------------------------------|---|-----|
| 1. H. R. Brahana, Professor.....                     | I | 777 |
| 2. D. G. Bourgin, Professor.....                     | I | 500 |
| 3. H. J. Miles, Professor.....                       | I | 333 |
| 4. M. M. Day, Associate Professor.....               | I | 166 |
| 5. C. W. Mendel, Associate Professor (50% time)..... |   | 666 |
| 6. _____, Associate Professor.....                   | I | 111 |
| 7. Martha Hildebrandt, Visiting Lecturer.....        | I | 000 |
| 8. L. L. Steimley, Assistant Professor.....          |   | 955 |
| 9. Beulah M. Armstrong, Assistant Professor.....     |   | 955 |
| 10. Josephine H. Chanler, Assistant Professor.....   |   | 888 |
| 11. H. E. Vaughan, Assistant Professor.....          |   | 888 |
| 12. V. A. Hoersch, Assistant Professor.....          |   | 888 |
| 13. O. K. Bower, Assistant Professor.....            |   | 888 |
| 14. M. E. Munroe, Instructor.....                    |   | 844 |
| 15. J. D. Landin, Instructor (50% time).....         |   | 422 |
| 16. W. A. Ferguson, Instructor.....                  |   | 822 |
| 17. E. J. Scott, Instructor.....                     |   | 809 |
| 18. W. F. Atchison, Instructor.....                  |   | 780 |
| 19. Corinne R. Hattan, Instructor.....               |   | 693 |
| 20. Jewell E. Schubert, Instructor.....              |   | 693 |
| 21. Abraham Charnes, Instructor.....                 |   | 666 |
| 22. Clarence Phillips, Assistant.....                |   | 693 |
| 23. W. L. Huffman, Assistant.....                    |   | 577 |
| 24. J. R. Kinney, Assistant.....                     |   | 577 |
| 25. L. L. Scott, Assistant.....                      |   | 577 |

|                           | <i>Salary</i> |        |
|---------------------------|---------------|--------|
| 26. _____, Assistant..... | 577           |        |
| 27. _____, Assistant..... | 533           |        |
| 28. _____, Assistant..... | 533           |        |
| 29. _____, Assistant..... | 533           |        |
| 30. _____, Assistant..... | 533           |        |
| 31. _____, Assistant..... | 533           |        |
| 32. _____, Assistant..... | 533           |        |
| 33. _____, Assistant..... | 533           | 26 476 |

### Mechanical Engineering

|                                               |       |        |
|-----------------------------------------------|-------|--------|
| 1. C. H. Casberg, Professor.....              | I 712 |        |
| 2. C. W. Ham, Professor.....                  | I 618 |        |
| 3. D. G. Ryan, Professor.....                 | I 512 |        |
| 4. J. R. Fellows, Professor.....              | I 423 |        |
| 5. K. J. Trigger, Professor.....              | I 423 |        |
| 6. W. L. Hull, Associate Professor.....       | I 200 |        |
| 7. E. L. Broghamer, Associate Professor.....  | I 112 |        |
| 8. D. H. Krans, Associate Professor.....      | I 112 |        |
| 9. Francis Seyfarth, Associate Professor..... | I 112 |        |
| 10. E. D. Luke, Associate Professor.....      | I 112 |        |
| 11. Everett Laitala, Associate Professor..... | I 112 |        |
| 12. C. D. Greffe, Assistant Professor.....    | I 023 |        |
| 13. C. J. Starr, Assistant Professor.....     | I 012 |        |
| 14. L. E. Doyle, Assistant Professor.....     | I 012 |        |
| 15. R. N. McDonald, Assistant Professor.....  | I 000 |        |
| 16. E. F. Hebrank, Assistant Professor.....   | 924   |        |
| 17. C. E. Derrough, Instructor.....           | 889   |        |
| 18. C. H. McClay, Instructor.....             | 723   |        |
| 19. J. W. Bayne, Instructor.....              | 723   |        |
| 20. R. P. Strout, Instructor.....             | 667   |        |
| 21. R. E. Beckett, Instructor.....            | 667   |        |
| 22. F. R. Wunder, Instructor.....             | 667   |        |
| 23. J. R. Carroll, Jr., Instructor.....       | 667   |        |
| 24. Sherwin Stenn, Instructor.....            | 667   |        |
| 25. J. L. Whisenand, Instructor.....          | 667   |        |
| 26. R. L. Wehe, Instructor.....               | 667   |        |
| 27. H. D. Bareither, Instructor.....          | 667   |        |
| 28. W. M. Schultz, Instructor.....            | 667   |        |
| 29. T. A. Coultas, Instructor.....            | 667   |        |
| 30. B. W. Hill, Assistant.....                | 534   |        |
| 31. G. L. Jenkins, Assistant.....             | 600   |        |
| 32. G. F. Schrader, Assistant.....            | 600   |        |
| 33. J. I. Morris, Assistant.....              | 600   |        |
| 34. G. A. Polk, Assistant (50% time).....     | 267   |        |
| 35. R. E. Ahern, Assistant.....               | 534   | 3I 559 |

### Mining and Metallurgical Engineering

|                                                                          |       |       |
|--------------------------------------------------------------------------|-------|-------|
| 1. B. G. Ricketts, Assistant Professor of Metallurgical Engineering..... | I 112 | I 112 |
|--------------------------------------------------------------------------|-------|-------|

### Music

|                                                        |       |
|--------------------------------------------------------|-------|
| 1. W. G. Hill, Professor.....                          | I 334 |
| 2. R. H. Miles, Professor.....                         | I 334 |
| 3. Sherman Schoonmaker, Professor (60% time).....      | 800   |
| 4. B. R. Foote, Professor.....                         | I 334 |
| 5. D. A. Branigan, Associate Professor (33% time)..... | 467   |
| 6. H. C. C. Schmitt, Associate Professor.....          | I 112 |
| 7. B. M. Goodman, Associate Professor.....             | I 112 |
| 8. R. H. Swenson, Associate Professor.....             | I 112 |
| 9. Eugene Weigel, Associate Professor.....             | I 112 |

|                                                       | <i>Salary</i> |        |
|-------------------------------------------------------|---------------|--------|
| 10. Mrs. Velma K. Wilson, Associate Professor.....    | I 112         |        |
| 11. A. D. Etler, Associate Professor.....             | I 112         |        |
| 12. M. H. Hindsley, Associate Professor.....          | I 245         |        |
| 13. H. O. Sexton, Assistant Professor.....            | 889           |        |
| 14. King Kellogg, Assistant Professor.....            | 983           |        |
| 15. Beth Bradley, Assistant Professor (50% time)..... | 445           |        |
| 16. L. E. Zirner, Instructor.....                     | 867           |        |
| 17. A. M. Carter, Instructor.....                     | 667           |        |
| 18. A. J. McDowell, Instructor.....                   | 867           |        |
| 19. Thelma E. Willett, Instructor (75% time).....     | 500           |        |
| 20. Mary F. James, Assistant.....                     | 534           |        |
| 21. G. H. Hunter, Visiting Lecturer.....              | 667           |        |
| 22. C. E. Sawhill, Visiting Lecturer.....             | I 000         |        |
| 23. H. N. Finch, Visiting Lecturer.....               | I 000         |        |
| 24. Erno Balogh, Visiting Lecturer.....               | I 400         |        |
| 25. Expense for Youth Orchestra Practice School.....  | 4 500         | 27 505 |

#### Nursery School

|                                                              |     |       |
|--------------------------------------------------------------|-----|-------|
| 1. Mrs. Esther A. Black, Teacher (72% time).....             | 477 |       |
| 2. E. Jean DeLaney, Teacher (72% time).....                  | 477 |       |
| 3. _____, Teacher (72% time).....                            | 477 |       |
| 4. _____, Teacher (72% time).....                            | 572 |       |
| 5. Mrs. Mary Helen Edwards, Assistant Teacher (72% time)...  | 381 |       |
| 6. Mrs. Katharine S. Eklund, Assistant Teacher (72% time)... | 381 |       |
| 7. Bessie Mesken, Assistant Teacher (72% time).....          | 381 |       |
| 8. Ann Kerrigan, Assistant Teacher (72% time).....           | 381 | 3 527 |

#### Philosophy

|                                          |       |       |
|------------------------------------------|-------|-------|
| 1. F. L. Will, Associate Professor.....  | I 223 |       |
| 2. B. J. Diggs, Assistant Professor..... | 889   |       |
| 3. I. M. Copilowish, Instructor.....     | 711   |       |
| 4. N. M. Lawrence, Instructor.....       | 734   | 3 557 |

#### Physical Education for Men

|                                                        |         |       |
|--------------------------------------------------------|---------|-------|
| 1. G. T. Stafford, Professor (75% time).....           | I 167   |       |
| 2. T. K. Cureton, Jr., Professor (75% time).....       | I 167   |       |
| 3. D. R. Mills, Professor (12% time).....              | 333     |       |
| 4. C. O. Jackson, Associate Professor (67% time).....  | 841     |       |
| 5. H. D. Price, Associate Professor (33% time).....    | 407     |       |
| 6. Raymond Eliot, Associate Professor (14% time).....  | 333     |       |
| 7. W. H. Roettger, Associate Professor (14% time)..... | 228     |       |
| 8. H. E. Kenney, Assistant Professor (50% time).....   | 604     |       |
| 9. R. H. Johnson, Assistant Professor.....             | I 067   |       |
| 10. R. E. Shelton, Assistant Professor (50% time)..... | 500     |       |
| 11. C. G. Knapp, Assistant Professor (33% time).....   | 356     |       |
| (See Education).....                                   | (711)   |       |
| (Total Salary).....                                    | (I 067) |       |
| 12. W. J. Huffman, Instructor (50% time).....          | 361     |       |
| 13. D. E. Latham, Instructor.....                      | 733     |       |
| 14. A. W. Hubbard, Instructor.....                     | 733     |       |
| 15. R. J. Runkle, Assistant (25% time).....            | 156     |       |
| 16. J. R. Bly, Assistant (25% time).....               | 150     |       |
| 17. H. J. Montoye, Assistant (33% time).....           | 244     |       |
| 18. R. A. Wilson, Assistant (25% time).....            | 133     | 9 513 |

#### Physical Education for Women

|                                                        |       |  |
|--------------------------------------------------------|-------|--|
| 1. Mary F. Lawson, Assistant Professor (50% time)..... | 535   |  |
| 2. Carita Robertson, Assistant Professor.....          | I 070 |  |



*Salary*

|                                           |     |       |
|-------------------------------------------|-----|-------|
| 3. Mrs. Ruth R. Fox, Assistant.....       | 578 |       |
| 4. Lorraine Mieschke, Assistant.....      | 578 |       |
| 5. Ruth I. Hoover, Visiting Lecturer..... | 900 | 3 661 |

**Physics**

|                                                      |       |        |
|------------------------------------------------------|-------|--------|
| 1. G. M. Almy, Professor.....                        | I 945 |        |
| 2. A. T. Nordsieck, Professor.....                   | I 556 |        |
| 3. Andrew Longacre, Associate Professor.....         | I 445 |        |
| 4. G. F. Tape, Assistant Professor.....              | I 278 |        |
| 5. R. A. Becker, Assistant Professor.....            | I 245 |        |
| 6. R. D. Rawcliffe, Assistant Professor.....         | I 178 |        |
| 7. W. L. Bendel, Assistant (50% time).....           | 267   |        |
| 8. W. L. Buck, Assistant (50% time).....             | 267   |        |
| 9. W. A. Butler, Assistant (50% time).....           | 267   |        |
| 10. Mrs. Gladys H. Fuller, Assistant (50% time)..... | 267   |        |
| 11. J. W. Mihelich, Assistant (50% time).....        | 267   |        |
| 12. Robert Stump, Assistant (50% time).....          | 267   |        |
| 13. M. E. Wyman, Assistant (50% time).....           | 267   |        |
| 14. C. J. Taylor, Jr., Assistant.....                | 534   |        |
| 15. ———, Assistant (50% time).....                   | 267   |        |
| 16. ———, Assistant (50% time).....                   | 267   |        |
| 17. A. L. Atkins, Assistant (33% time).....          | 178   |        |
| 18. H. H. Coburn, Assistant (33% time).....          | 178   |        |
| 19. I. W. Janney, Assistant (33% time).....          | 178   |        |
| 20. L. G. Mann, Assistant (33% time).....            | 178   |        |
| 21. W. A. Michael, Jr., Assistant (33% time).....    | 178   |        |
| 22. W. G. Moulton, Assistant (33% time).....         | 178   |        |
| 23. R. E. Norberg, Assistant (33% time).....         | 178   |        |
| 24. M. T. Pigott, Assistant (33% time).....          | 178   |        |
| 25. W. W. Schoof, Assistant (33% time).....          | 178   |        |
| 26. F. J. Shore, Jr., Assistant (33% time).....      | 178   |        |
| 27. ———, Assistant (33% time).....                   | 178   |        |
| 28. ———, Assistant (33% time).....                   | 178   | 13 720 |

**Political Science**

|                                                |       |       |
|------------------------------------------------|-------|-------|
| 1. F. G. Wilson, Professor.....                | I 612 |       |
| 2. C. F. Snider, Associate Professor.....      | I 167 |       |
| 3. George Manner, Assistant Professor.....     | 889   |       |
| 4. Phillip Monypenny, Assistant Professor..... | 889   |       |
| 5. N. F. Garvey, Instructor (25% time).....    | 167   |       |
| 6. C. A. M. Ewing, Visiting Lecturer.....      | I 000 | 5 724 |

**Psychology**

|                                                           |       |        |
|-----------------------------------------------------------|-------|--------|
| 1. Herbert Woodrow, Professor and Head of Department....  | I 889 |        |
| 2. G. D. Higginson, Professor.....                        | I 334 |        |
| 3. J. C. Heston, Visiting Lecturer.....                   | I 000 |        |
| 4. Mary K. Smith, Assistant Professor.....                | I 084 |        |
| 5. W. G. McAllister, Assistant Professor.....             | 983   |        |
| 6. Gertrude L. Bates, Assistant Professor (50% time)..... | 534   |        |
| 7. J. B. Cohen, Assistant Professor.....                  | 982   |        |
| 8. A. L. Irion, Instructor (60% time).....                | 500   |        |
| (See Library Science).....                                | (334) |        |
| (Total Salary).....                                       | (834) |        |
| 9. G. R. Grice, Instructor.....                           | 834   |        |
| 10. R. G. Smith, Jr., Assistant.....                      | 534   |        |
| 11. B. E. Fulk, Assistant (50% time).....                 | 267   |        |
| 12. C. A. Gibb, Visiting Lecturer.....                    | 889   | 10 830 |

**Social Welfare Administration***Salary*

|                                                                          |       |       |
|--------------------------------------------------------------------------|-------|-------|
| 1. Marietta Stevenson, Professor and Head of Division<br>(50% time)..... | 750   |       |
| 2. W. P. Simon, Associate Professor.....                                 | I 245 |       |
| 3. Madeline L. MacGregor, Associate Professor.....                       | I 245 |       |
| 4. Edward Linzer, Assistant Professor.....                               | I 098 |       |
| 5. D. Katharine Rogers, Assistant Professor.....                         | I 023 | 5 361 |

**Spanish and Italian**

|                                                       |       |       |
|-------------------------------------------------------|-------|-------|
| 1. Arthur Hamilton, Professor (90% time).....         | I 367 |       |
| 2. Angelina R. Pietrangeli, Assistant Professor.....  | 934   |       |
| 3. J. S. Flores, Assistant Professor.....             | 934   |       |
| 4. Mrs. Albertine W. Osgood, Instructor.....          | 694   |       |
| 5. H. P. Reeves, Instructor (50% time).....           | 334   |       |
| 6. Carlos Caridad, Instructor (50% time).....         | 334   |       |
| 7. Mrs. Ruth C. Fosnaugh, Assistant (50% time).....   | 286   |       |
| 8. Mary M. Hickey, Assistant (50% time).....          | 267   |       |
| 9. Esther L. Vannice, Assistant (50% time).....       | 267   |       |
| 10. Graciela Andrade, Assistant (50% time).....       | 267   |       |
| 11. _____, Assistant (50% time).....                  | 267   |       |
| 12. Evelyn E. Uhrhan, Assistant (50% time).....       | 267   |       |
| 13. Madelyn L. Rice, Assistant (50% time).....        | 267   |       |
| 14. Mrs. Margaret W. Lewis, Assistant (50% time)..... | 267   |       |
| 15. Mrs. Verna K. Townsend, Assistant (50% time)..... | 267   | 7 019 |

**Speech**

|                                                  |       |        |
|--------------------------------------------------|-------|--------|
| 1. Grant Fairbanks, Professor.....               | I 767 |        |
| 2. B. W. Hewitt, Professor.....                  | I 467 |        |
| 3. W. M. Parrish, Professor.....                 | I 334 |        |
| 4. Severina E. Nelson, Associate Professor.....  | I 112 |        |
| 5. Wesley Swanson, Associate Professor.....      | I 112 |        |
| 6. O. A. Dieter, Assistant Professor.....        | 889   |        |
| 7. L. S. Hultzén, Assistant Professor.....       | I 112 |        |
| 8. C. B. Owens, Assistant Professor.....         | 982   |        |
| 9. W. W. Adams, Instructor.....                  | 667   |        |
| 10. C. S. Angell, Instructor.....                | 694   |        |
| 11. K. W. Broadrick, Instructor.....             | 800   |        |
| 12. Kenneth Burns, Instructor.....               | 694   |        |
| 13. Lucilla J. Hall, Instructor.....             | 667   |        |
| 14. Mrs. Naomi W. Hunter, Instructor.....        | 802   |        |
| 15. Ida Levinson, Instructor.....                | 723   |        |
| 16. L. W. Olson, Instructor.....                 | 694   |        |
| 17. Mrs. Marie O. Shere, Instructor.....         | 834   |        |
| 18. Mrs. Beulah W. Swengel, Instructor.....      | 780   |        |
| 19. O. M. Walter, Jr., Instructor.....           | 667   |        |
| 20. Norma D. Diedrich, Assistant (50% time)..... | 267   |        |
| 21. Johan R. Donald, Assistant (50% time).....   | 267   |        |
| 22. Lois Frederick, Assistant.....               | 623   |        |
| 23. J. J. Hasch, Assistant (50% time).....       | 267   |        |
| 24. Nancy McKaig, Assistant (50% time).....      | 267   |        |
| 25. G. A. Remington, Assistant.....              | 534   |        |
| 26. Genevieve Richardson, Assistant.....         | 534   |        |
| 27. Marjorie W. Swanson, Assistant.....          | 534   |        |
| 28. H. H. Mamet, Assistant (56% time).....       | 300   |        |
| 29. J. P. Leland, Visiting Lecturer.....         | 900   |        |
| 30. Ned Donahoe, Visiting Lecturer.....          | 900   |        |
| 31. Constance Welch, Visiting Lecturer.....      | I 400 |        |
| 32. Visiting Speech Correction Consultants.....  | I 000 |        |
| 33. Visiting Clinic Supervisor.....              | 534   |        |
| 34. _____, Visiting Lecturer.....                | 500   |        |
| 35. Wages .....                                  | 120   | 26 744 |

**Theoretical and Applied Mechanics**

Salary

|                                                     |       |
|-----------------------------------------------------|-------|
| 1. W. M. Lansford, Professor.....                   | I 333 |
| 2. H. L. Langhaar, Associate Professor.....         | I 333 |
| 3. J. O. Smith, Associate Professor (50% time)..... | 633   |
| 4. W. L. Collins, Associate Professor.....          | I 222 |
| 5. P. G. Jones, Assistant Professor.....            | I 111 |
| 6. W. E. Black, Assistant Professor.....            | I 067 |
| 7. R. L. Brown, Assistant Professor.....            | I 011 |
| 8. H. M. Fitch, Assistant Professor (50% time)..... | 506   |
| 9. W. I. Mitchell, Instructor.....                  | 867   |
| 10. D. C. Broughton, Instructor.....                | 809   |
| 11. W. G. Murphy, Instructor.....                   | 809   |
| 12. C. B. Monk, Jr., Instructor (50% time).....     | 404   |
| 13. W. B. Sanders, Jr., Instructor.....             | 809   |
| 14. S. I. Weiss, Instructor (50% time).....         | 367   |
| 15. J. R. Snowden, Assistant.....                   | 667   |
| 16. T. M. Elsesser, Assistant.....                  | 680   |
| 17. C. E. White, Assistant.....                     | 533   |
| 18. E. H. Bell, Assistant.....                      | 533   |

14 694

**Zoology and Physiology**

|                                                                  |       |
|------------------------------------------------------------------|-------|
| 1. H. J. Van Cleave, Professor of Zoology.....                   | I 778 |
| 2. R. R. Kudo, Professor of Zoology.....                         | I 500 |
| 3. F. B. Adamstone, Professor of Zoology.....                    | I 445 |
| 4. C. L. Prosser, Associate Professor of Zoology.....            | I 333 |
| 5. F. R. Steggerda, Associate Professor of Physiology.....       | I 333 |
| 6. R. M. Melampy, Associate Professor of Physiology.....         | I 111 |
| 7. S. C. Kendeigh, Associate Professor of Zoology.....           | I 222 |
| 8. B. V. Hall, Associate Professor of Zoology.....               | I 111 |
| 9. Lester Ingle, Assistant Professor of Zoology.....             | I 022 |
| 10. A. B. Taylor, Assistant Professor of Physiology.....         | I 000 |
| 11. V. J. Wulff, Assistant Professor of Physiology.....          | 945   |
| 12. M. R. Marteson, Instructor in Zoology.....                   | 880   |
| 13. J. B. Kitzmiller, Instructor in Zoology.....                 | 778   |
| 14. _____, Assistant in Physiology (50% time).....               | 267   |
| 15. Mrs. Ruth Edges, Assistant in Zoology (50% time).....        | 267   |
| 16. M. B. Eyster, Assistant in Zoology (50% time).....           | 267   |
| 17. Beatrice M. Flori, Assistant in Zoology (50% time).....      | 267   |
| 18. H. W. Lewis, Assistant in Zoology (50% time).....            | 267   |
| 19. J. F. McClellan, Assistant in Zoology (50% time).....        | 267   |
| 20. C. A. Blomquist, Assistant in Zoology (50% time).....        | 267   |
| 21. L. S. Miller, Assistant in Zoology (50% time).....           | 267   |
| 22. C. W. Nixon, Assistant in Zoology (50% time).....            | 267   |
| 23. J. D. Tiner, Assistant in Zoology (50% time).....            | 267   |
| 24. Reuben Torch, Assistant in Zoology (50% time).....           | 267   |
| 25. J. A. Sealander, Jr., Assistant in Physiology (50% time).... | 267   |
| 26. H. T. Wiebe, Assistant in Physiology (50% time).....         | 267   |
| 27. _____, Assistant in Zoology (50% time).....                  | 267   |
| 28. _____, Assistant in Physiology (50% time).....               | 267   |

19 472

Unassigned salaries (to be assigned by the Dean).....

18 095

*Total, Urbana-Champaign Departments.....*

\$617 861

**CHICAGO UNDERGRADUATE DIVISION****Biological Sciences**

|                                                       |       |
|-------------------------------------------------------|-------|
| 1. D. L. Hopkins, Associate Professor.....            | I 464 |
| 2. J. F. Groves, Assistant Professor.....             | I 250 |
| 3. A. D. Pickett, Assistant Professor (50% time)..... | 500   |
| 4. Peggy P. Muirhead, Instructor.....                 | 756   |
| 5. Alice Byrne, Instructor.....                       | 750   |

|                                           | <i>Salary</i> |       |
|-------------------------------------------|---------------|-------|
| 6. Mrs. Rita J. Faughnan, Instructor..... | 750           |       |
| 7. —————, Instructor.....                 | 834           | 6 304 |

### Commerce and Business Administration

|                                                           |       |        |
|-----------------------------------------------------------|-------|--------|
| 1. R. D. Haines, Associate Professor of Accountancy.....  | 1 645 |        |
| 2. W. D. Grampp, Assistant Professor of Economics.....    | 1 178 |        |
| 3. C. H. Gillett, Assistant Professor of Economics.....   | 1 112 |        |
| 4. Sarah M. Kabbes, Instructor in Accountancy.....        | 1 028 |        |
| 5. W. J. Dunne, Instructor in Economics (80% time).....   | 778   |        |
| 6. Janice Nystrom, Instructor in Economics.....           | 973   |        |
| 7. H. H. Graf, Jr., Instructor in Economics.....          | 834   |        |
| 8. Josephine A. Johnson, Instructor in Accountancy.....   | 834   |        |
| 9. E. C. Knudson, Instructor in Economics (80% time)..... | 667   |        |
| (See Student Personnel and Guidance).....                 | (111) |        |
| (Total Salary).....                                       | (778) |        |
| 10. —————, Instructor in Economics.....                   | 834   |        |
| 11. H. G. Yankow, Instructor in Accountancy.....          | 834   |        |
| 12. E. W. Berg, Instructor in Accountancy.....            | 778   |        |
| (See Student Personnel and Guidance).....                 | (111) |        |
| (Total Salary).....                                       | (889) |        |
| 13. Dorothy A. Eggebrecht, Instructor in Accountancy..... | 778   |        |
| 14. C. M. Larson, Assistant in Economics.....             | 778   |        |
| 15. Winifred B. Geldard, Assistant in Economics.....      | 734   |        |
| 16. J. L. Glojek, Assistant in Economics.....             | 667   | 14 452 |

### Engineering

|                                                            |       |        |
|------------------------------------------------------------|-------|--------|
| 1. J. M. Gutnayer, Assistant Professor.....                | 1 512 |        |
| 2. J. R. Schermerhorn, Assistant Professor (67% time)..... | 741   |        |
| 3. R. M. Price, Assistant Professor (50% time).....        | 623   |        |
| (See Student Personnel and Guidance).....                  | (111) |        |
| (Total Salary).....                                        | (734) |        |
| 4. A. J. DeFilipps, Assistant Professor (25% time).....    | 278   |        |
| 5. A. C. Cobb, Assistant Professor.....                    | 1 067 |        |
| 6. Ogden Livermore, Instructor.....                        | 1 056 |        |
| 7. A. F. Silkett, Instructor.....                          | 1 000 |        |
| 8. S. S. Silberg, Instructor.....                          | 934   |        |
| 9. J. F. Bates, Instructor.....                            | 934   |        |
| 10. F. A. Kahler, Instructor.....                          | 845   |        |
| 11. E. E. Burr, Instructor (67% time).....                 | 556   |        |
| 12. H. L. Mikolajczyk, Instructor (67% time).....          | 833   |        |
| 13. Mrs. Dee M. Holladay, Instructor (67% time).....       | 556   |        |
| 14. C. J. Michels, Instructor.....                         | 800   |        |
| 15. H. J. Johnson, Instructor.....                         | 917   |        |
| 16. W. K. LeBold, Instructor.....                          | 756   | 13 408 |

### Humanities

|                                                       |       |  |
|-------------------------------------------------------|-------|--|
| 1. William M. Schuyler, Assistant Professor.....      | 1 167 |  |
| 2. H. E. Smith, Assistant Professor (67% time).....   | 741   |  |
| 3. Anna W. Kenny, Assistant Professor (50% time)..... | 556   |  |
| 4. W. N. Thompson, Assistant Professor.....           | 1 167 |  |
| 5. E. S. Willner, Assistant Professor (67% time)..... | 704   |  |
| 6. Harriet E. Cowles, Instructor.....                 | 867   |  |
| 7. J. B. Fuller, Instructor.....                      | 1 000 |  |
| 8. Helen J. Hovde, Instructor (50% time).....         | 500   |  |
| 9. Margaret R. Henderson, Instructor (83% time).....  | 834   |  |
| 10. Sara C. Niederman, Instructor (50% time).....     | 500   |  |
| 11. Beatrice S. Timmis, Instructor.....               | 1 000 |  |
| 12. Gleah D. Brown, Instructor.....                   | 945   |  |

|                                                          | <i>Salary</i> |        |
|----------------------------------------------------------|---------------|--------|
| 13. Mrs. Ferdina J. Capparelli, Instructor.....          | 880           |        |
| 14. Martha Q. Denny, Instructor (83% time).....          | 741           |        |
| 15. Laurette A. Kirstein, Instructor (67% time).....     | 556           |        |
| 16. Sylvia Pinsky, Instructor (67% time).....            | 556           |        |
| 17. Blanche B. McGuire, Instructor.....                  | 834           |        |
| 18. Joan E. Byam, Instructor (50% time).....             | 389           |        |
| 19. Phyllis W. Ogden, Instructor.....                    | 778           |        |
| 20. Kathryn H. Quinlan, Instructor.....                  | 778           |        |
| 21. Mrs. Elizabeth V. Wright, Instructor (67% time)..... | 519           |        |
| 22. Mrs. Frances M. Goulson, Instructor (50% time).....  | 389           |        |
| 23. A. J. Hartoch, Instructor.....                       | 778           |        |
| 24. Maurita F. Willett, Instructor (50% time).....       | 375           |        |
| 25. Mrs. Eleanor K. Hipple, Instructor (50% time).....   | 334           |        |
| 26. Mrs. Lucille J. Webster, Instructor (50% time).....  | 361           |        |
| 27. Guinevere G. Griest, Instructor (50% time).....      | 334           |        |
| 28. Johanna Braunfeld, Instructor (67% time).....        | 519           | 19 111 |

**Mathematics**

|                                                          |       |        |
|----------------------------------------------------------|-------|--------|
| 1. F. S. Nowlan, Visiting Professor.....                 | I 334 |        |
| 2. J. J. Corliss, Associate Professor (83% time).....    | I 360 |        |
| 3. Evelyn Frank, Assistant Professor.....                | I 111 |        |
| 4. Winifred V. Berglund, Instructor.....                 | I 000 |        |
| 5. Karl Johannes, Instructor.....                        | I 000 |        |
| 6. Mrs. Madeleine P. Grenard, Instructor (83% time)..... | 787   |        |
| 7. L. L. Pennisi, Instructor.....                        | 880   |        |
| 8. Rose L. Hornacek, Instructor (83% time).....          | 648   |        |
| 9. Grace M. Nolan, Instructor (83% time).....            | 625   |        |
| 10. Alice J. Froseth, Instructor (83% time).....         | 625   |        |
| 11. I. K. Feinstein, Instructor (83% time).....          | 602   |        |
| 12. Mrs. Helen W. Sears, Instructor (83% time).....      | 579   |        |
| (See Student Personnel and Guidance).....                | (111) |        |
| (Total Salary) .....                                     | (690) |        |
| 13. C. C. Wilson, Instructor.....                        | 667   |        |
| 14. Mrs. Lois B. Stelling, Instructor.....               | 667   | II 894 |

**Physical Education**

|                                              |       |       |
|----------------------------------------------|-------|-------|
| 1. Helen M. Barton, Assistant Professor..... | I 195 |       |
| 2. Dixon B. Keyser, Instructor.....          | 778   |       |
| 3. Inez Nagai, Instructor.....               | 750   |       |
| 4. L. L. Gedvilas, Assistant.....            | 640   | 3 363 |

**Physical Sciences**

|                                                  |       |        |
|--------------------------------------------------|-------|--------|
| 1. C. R. Meloy, Assistant Professor.....         | I 467 |        |
| 2. B. J. Babler, Assistant Professor.....        | I 223 |        |
| 3. Eunice M. Moore, Assistant Professor.....     | I 111 |        |
| 4. F. M. Stubblefield, Assistant Professor.....  | I 223 |        |
| 5. W. K. Weaver, Assistant Professor.....        | I 387 |        |
| 6. J. M. Zeimer, Instructor.....                 | 834   |        |
| 7. S. L. Kell, Instructor.....                   | 834   |        |
| 8. Rudolph Rabin, Instructor.....                | 834   |        |
| 9. F. L. Koranda, Instructor.....                | 778   |        |
| 10. Cecil Schwartz, Instructor.....              | 750   |        |
| 11. Martha H. Mackin, Instructor (50% time)..... | 356   |        |
| 12. P. A. Heffernan, Instructor (50% time).....  | 334   |        |
| 13. Julius Wagman, Instructor (50% time).....    | 334   |        |
| 14. Jeanne Kiley, Instructor (50% time).....     | 334   |        |
| 15. P. R. Wright, Instructor.....                | I 000 |        |
| 16. R. L. Miller, Instructor (50% time).....     | 334   | 13 133 |

| <b>Social Sciences</b>                                 |    | <i>Salary</i> |
|--------------------------------------------------------|----|---------------|
| 1. H. W. Barber, Associate Professor.....              | 1  | 267           |
| 2. D. J. Morris, Assistant Professor.....              | 1  | 167           |
| 3. A. D. Cutshall, Assistant Professor (83% time)..... |    | 996           |
| 4. Mrs. Wanda N. Gum, Assistant Professor.....         | 1  | 111           |
| 5. E. A. Lipman, Assistant Professor.....              | 1  | 056           |
| (See Student Personnel and Guidance).....              |    | (111)         |
| (Total Salary) .....                                   | (1 | 167)          |
| 6. S. L. Jones, Assistant Professor.....               |    | 889           |
| 7. Mrs. Mildred S. Finney, Instructor (83% time).....  |    | 692           |
| 8. Mrs. Virginia W. Searls, Instructor (83% time)..... |    | 646           |
| 9. P. E. Siegle, Instructor.....                       |    | 750           |
| (See Student Personnel and Guidance).....              |    | (111)         |
| (Total Salary) .....                                   |    | (861)         |
| 10. A. J. Hotz, Instructor.....                        |    | 800           |
| 11. G. P. Stone, Instructor (50% time).....            |    | 334           |
|                                                        |    | 9 708         |

| <b>Student Personnel and Guidance</b>                   |     |           |
|---------------------------------------------------------|-----|-----------|
| 1. R. M. Price, Staff Counselor (25% time).....         | 111 |           |
| (See Engineering).....                                  |     | (623)     |
| (Total Salary).....                                     |     | (734)     |
| 2. E. A. Lipman, Staff Counselor (25% time).....        | 111 |           |
| (See Social Sciences).....                              | (1  | 056)      |
| (Total Salary).....                                     | (1  | 167)      |
| 3. E. C. Knudson, Staff Counselor (25% time).....       | 111 |           |
| (See Commerce and Business Administration).....         |     | (667)     |
| (Total Salary).....                                     |     | (778)     |
| 4. E. W. Berg, Staff Counselor (25% time).....          | 111 |           |
| (See Commerce and Business Administration).....         |     | (778)     |
| (Total Salary).....                                     |     | (889)     |
| 5. Mrs. Helen W. Sears, Staff Counselor (25% time)..... | 111 |           |
| (See Mathematics).....                                  |     | (579)     |
| (Total Salary).....                                     |     | (690)     |
| 6. P. E. Siegle, Staff Counselor (25% time).....        | 111 |           |
| (See Social Sciences).....                              |     | (750)     |
| (Total Salary).....                                     |     | (861)     |
| <i>Total, Chicago Undergraduate Division.....</i>       |     | 666       |
|                                                         |     | \$ 92 039 |

**GALESBURG UNDERGRADUATE DIVISION**

| <b>Commerce and Business Administration</b> |     |       |
|---------------------------------------------|-----|-------|
| 1. D. W. Arnold, Instructor.....            | 800 |       |
| 2. C. H. Jackman, Instructor.....           | 778 |       |
| 3. J. E. Elbert, Instructor.....            | 667 | 2 245 |

| <b>Engineering Sciences</b>                                        |     |       |
|--------------------------------------------------------------------|-----|-------|
| 1. F. W. Trezise, Assistant Professor and Chairman (50% time)..... | 524 |       |
| 2. O. C. Estes, Instructor.....                                    | 800 |       |
| 3. E. W. Siefert, Instructor.....                                  | 800 |       |
| 4. H. C. Nelson, Instructor (50% time).....                        | 400 |       |
| 5. Harvey Mullen, Assistant (50% time).....                        | 356 |       |
| 6. J. H. Johnston, Assistant.....                                  | 689 | 3 569 |

| <b>Humanities</b>                                     |     |       |
|-------------------------------------------------------|-----|-------|
| 1. W. E. Skidmore, Assistant Professor.....           | 956 |       |
| 2. D. R. Roberts, Assistant Professor (50% time)..... | 445 |       |
| 3. Beulah J. Charmley, Instructor (50% time).....     | 423 |       |
| 4. R. Y. Robb, Instructor.....                        | 778 |       |
| 5. G. E. Jones, Instructor (50% time).....            | 389 |       |
| 6. Mary Donohue, Instructor (50% time).....           | 356 |       |
| 7. J. R. Kupcek, Instructor (50% time).....           | 356 | 3 703 |

**Mathematics***Salary*

|                                                         |       |       |
|---------------------------------------------------------|-------|-------|
| 1. D. W. Snader, Professor and Chairman (50% time)..... | 762   |       |
| 2. W. L. Pickard, Assistant Professor.....              | 1 067 |       |
| 3. C. I. McSwane, Instructor.....                       | 667   |       |
| 4. L. O. Ritland, Instructor (50% time).....            | 389   |       |
| 5. G. R. Glabe, Instructor (50% time).....              | 397   | 3 252 |

**Natural Sciences**

|                                               |     |       |
|-----------------------------------------------|-----|-------|
| 1. F. G. Schrantz, Instructor (50% time)..... | 467 |       |
| 2. H. J. Warren, Instructor.....              | 845 |       |
| 3. R. F. Fries, Instructor.....               | 778 |       |
| 4. J. H. Geyer, Instructor (50% time).....    | 400 | 2 490 |

**Physical Education**

|                                                               |     |       |
|---------------------------------------------------------------|-----|-------|
| 1. F. T. Siewert, Assistant Professor and Chairman (50% time) | 477 |       |
| 2. Garwood Braun, Instructor.....                             | 600 | 1 077 |

**Social Sciences**

|                                                     |     |           |
|-----------------------------------------------------|-----|-----------|
| 1. P. G. Hubbard, Instructor.....                   | 778 |           |
| 2. A. W. Ahrens, Instructor (50% time).....         | 389 | 1 167     |
| <i>Total, Galesburg Undergraduate Division.....</i> |     | \$ 17 503 |

**CHICAGO PROFESSIONAL COLLEGES****Pharmacy**

|                                                       |       |       |
|-------------------------------------------------------|-------|-------|
| 1. E. R. Kirch, Associate Professor of Chemistry..... | 1 156 |       |
| 2. L. E. Martin, Assistant Professor of Pharmacy..... | 983   | 2 139 |

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**CHAPMAN AND CUTLER'S OPINION ON TAXATION**

The Legal Counsel presented the following opinion of Chapman and Cutler on the power of the University to pay taxes assessed on its property.

May 26, 1948

*William Britton, Counsel  
University of Illinois  
314 Altgeld Hall  
Urbana, Illinois*

DEAR SIR:

We have been considering the brief submitted by you and the inquiries directed to us by President Stoddard regarding the question of whether or not the local taxing bodies of De Kalb, Piatt, and Champaign Counties may validly levy taxes upon properties owned by the University of Illinois and located in said respective counties.

This problem involves the construction of the constitutional and statutory provisions with respect to the exemption from taxation of property owned by the state and its political subdivisions or any public body corporate which has been created as an instrumentality of the state.

The power of the General Assembly to exempt property from taxation arises under Section 3 of Article IX of the Constitution of the State, which provides as follows:

"The property of the state, counties, and other municipal corporations, both real and personal, and such other property as may be used exclusively for agricultural and horticultural societies, for school, religious, cemetery and charitable purposes, may be exempted from taxation; but such exemption shall be only by general law. In the assessment of real estate incumbered by public easement, any depreciation occasioned by such easement may be deducted in the valuation of such property."

Pursuant to the power conferred upon the General Assembly by this constitutional provision it has in Section 19 of the Revenue Act of 1939, as amended, granted exemptions from taxation of certain property, such exemptions (so far as they may possibly be applicable to property owned by the University) being found in subdivisions 1 and 5 of Section 19 of the Revenue Act of 1939, as amended (Ill. Rev. Stat., Ch. 120, Para. 500), said exemptions reading as follows:

"(1) All lands donated by the United States for high school purposes not sold or leased; all property of schools, including real estate on which the schools are located, and any other real estate used by such schools exclusively for school purposes not leased by such schools or otherwise used with a view to profit; and all lands, moneys or other property heretofore or hereafter donated, granted, received or used for public schools, college, seminary, university or other educational purposes and the proceeds thereof whether held in trust or absolutely\*\*\*\*."

"(5) All property of every kind belonging to the State of Illinois."

There cannot be any doubt about the provision as to exemption from taxation being applicable to all property owned by the University prior to the adoption of the Constitution in 1870, and there also can be no doubt as to the exemption of property title to which vests in the State of Illinois or title to which vests in the University and is used exclusively for school and educational purposes.

There have been numerous decisions of the Supreme Court involving the exemption of property from taxation and quite a few decisions involving the properties of the University of Illinois. One of the earliest decisions involving the University of Illinois is found in *Illinois Industrial vs. Board of Supervisors of Champaign County, Illinois*, 76 Ill. 184, wherein the Supreme Court held that the property held by the University belongs to and is under the entire control of the State, and being the property of the State, the Constitution authorizes its exemption from taxation and that the General Assembly had exempted it.

There seems to have been no deviation in this principle in any of the later

cases and as late as 1943, in the case of *People vs. Barrett*, 382 Ill. 321, involving the University, the Supreme Court reiterated this principle and stated that the University could only acquire and hold property as Trustee and agent for the State and that all the property of the University of Illinois though held by the Board of Trustees belongs to the State.

While there have been some exceptions to the principle above stated, particularly in the *Olmsted* case, 328 Ill. 377, involving certain property held in trust by the Board of Trustees in Vermilion County, the principle enunciated in the *Industrial University* case and the *Barrett* case above cited nevertheless seems to be the law and there seems to be no doubt that all property, title to which is in the Board of Trustees of the University and used by the University is exempt, and if the courts adhere to the principle established in the *Industrial* case and the *Barrett* case above referred to, to the effect that the property of the University of Illinois though held by the Board of Trustees belongs to the State, all property, title to which is in the University, would be exempt from taxation under the provisions of the Constitution and the existing revenue law of the State.

There may be some question as to the exemption feature of certain properties held by the University where they are leased with a view to profit, or where they have been conveyed to the University in trust for certain purposes, particularly in view of the fact that in the *Barrett* case the Supreme Court held that the University is not a part of the state government, but that it has been created as a state agency and the corporate entity created is a public corporation.

The same is true of the University of Illinois Foundation. The Foundation is a corporation not for profit organized under the laws of the State to assist in developing and increasing the educational facilities of the University, and in reality has been created as an agency of the Board of Trustees of the University of Illinois, and it could very well be that if the Supreme Court followed the principle involved in the *Barrett* case it might hold that any properties belonging to the Foundation were held in trust for the State, in which case obviously the constitutional exemption and the legislative exemption found in the Revenue Act could be invoked for the benefit of any properties held by the Foundation.

In addition, it is our understanding that the Legislature has made no specific appropriation for payment of taxes. Under the *Barrett* case above referred to there is considerable question as to the authority of the Trustees of the University to apply appropriations for the payment of taxes in the manner contemplated without first having had an appropriation made by the Legislature, unless the courts specifically determine that certain properties are taxable and that by operation of law they are payable from any one or more of the pertinent objects for which appropriations were made for the biennium.

Under the circumstances, we do not believe the decisions of the court are sufficiently clear for us to recommend to the Board of Trustees payment of taxes on any of the properties without an appropriate decision by the Supreme Court involving the facts surrounding the ownership and use of the particular properties.

Very truly yours,  
CHAPMAN AND CUTLER

After general discussion, and on motion of Mr. Williamson, the Legal Counsel was authorized to take whatever steps may be necessary to clarify and maintain the rights of the University in this matter.

#### **MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board in executive session discussed the agenda for the meeting and took action on the following matters presented by the President of the University.

#### **APPOINTMENT OF TURPIN CHAMBERS BANNISTER AS PROFESSOR AND HEAD OF THE DEPARTMENT OF ARCHITECTURE**

(1) I request authority to appoint Dr. Turpin Chambers Bannister, now Dean of the School of Architecture and the Arts, and Head Professor in the Department of Architecture, Alabama Polytechnic Institute, as Professor and Head of

the Department of Architecture on indefinite tenure beginning September 1, 1948, at a salary of \$10,000 a year.

On motion of Mr. Williamson, this appointment was authorized as recommended.

#### LEAVE OF ABSENCE FOR PRESIDENT STODDARD

(2) According to present plans, I shall fly to Paris from New York City July 6, remaining there ten days as the American representative on the Executive Board of the United Nations Educational, Scientific, and Cultural Organization (UNESCO). I shall then spend four days at Oxford University as a guest of the British Universities Congress, representing the American Council on Education. On August 4 I have been asked to give a talk at an international universities conference to be held at Utrecht University, Holland. I should return to the United States by air August 6. Accordingly, I request a half month's leave with salary adjusted as previously for UNESCO, the other half of this trip to be a part of my vacation.

On motion of Dr. Meyer, this request was granted.

#### PROPERTY PURCHASE

(3) Purchase of the property at 305 North Prospect Avenue, Champaign, owned by Mrs. Ruth H. Rockwood, at a price of \$20,000 (seller to pay brokerage fee), is recommended as part of the special program of residence properties acquisition for faculty housing previously authorized by the Board of Trustees. This is a lot 71½' x 122' with a brick and stucco house consisting of living room, dining room, kitchen, study, large hall, and lavatory on first floor; four bedrooms, sleeping porch, and bath on second floor; stoker-fired coal furnace; gas water heater; garage. This property was originally priced at \$21,000, with an independent appraisal of \$20,000. The owner will accept the University's appraisal.

At its meeting on May 22 the Board authorized the purchase of four residence properties with the provision that one of them may be transferred to the Athletic Association if the Association decides to purchase it for rental to a member of the Athletic Department staff. The Athletic Association has elected to purchase one of those houses at \$19,500, which releases funds for another property acquisition by the University.

This matter was presented by Mr. Janata.

On motion of Mr. Williamson, this purchase was authorized as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Mr. McLaughlin, Mr. Nickell.

At this point, Mr. McLaughlin took his place with the Board.

#### PARTICIPATION OF FARM AND HOME ADVISERS IN UNIVERSITY RETIREMENT SYSTEM

(4) County farm and home advisers have requested an arrangement by which the salaries paid to them by county farm bureaus may be included as a basis for benefits to which they are eligible in the University Retirement System by virtue of their being members of the extension staff of the University College of Agriculture. The salaries of these persons are paid in part from State appropriations to the University, in part from Federal funds received by the University, and in part by the county farm bureaus.

Retirement System benefits are based on the amount of salary paid by the University. At the present time, therefore, such benefits are limited to the sums paid from State and Federal funds. To extend these benefits to include the total salary would necessitate that the county farm and home bureau deposit its share of the salary of each farm and home adviser with the University, for disbursement by it to the adviser. Since the entire salary would then be paid by the University, the benefits would be computed thereon. The farm bureau would also be required to pay the University the employer's contribution to the System covering the estimated cost of the employer's share of the benefits (estimated

at 8 per cent of salaries). Deductions from employees' salaries (now  $3\frac{1}{2}$  per cent) would make up the remainder. Both of these contributions would then be remitted by the University to the Retirement System.

The matter has been discussed at length over a considerable period of time by representatives of the Extension Service, farm advisers, University officials, and officials of the Retirement System. A trust agreement is necessary between each farm bureau and the University covering the proposed arrangement. The form of trust agreement has been worked out by the Legal Counsel of the University and the Legal Adviser of the Retirement System. It has been accepted by fifty-six of the farm bureaus involved. Others are expected to follow. The home bureaus will take action later if the program is approved by the University. The Director of Agricultural Extension and the Comptroller recommend approval. In view of the relation of the county farm and home advisers to the University and the fact that they are members of our educational staff, and the fact that the cost of the added benefits would be borne to a large degree by the farm bureaus and the advisers, I concur and recommend that this be referred to the Committee on Agriculture for consideration and report to the Board.

The Comptroller commented on this proposal.

The matter was referred to the Committee on Agriculture as recommended.

#### **WAGES OF OPERATING ENGINEERS IN CHICAGO DIVISIONS**

(5) I present reports from the Director of Nonacademic Personnel and the Legal Counsel on the status of negotiations on the wages of operating engineers in the Chicago divisions.

Director Dickason, Professor Britton, and Dr. Ivy commented on this matter.

It was the opinion of the Board that the prevailing rate principle should be adhered to, and that the hospitals should be kept open as long as possible (see page 1153).

At this point, General Davis took his place with the Board.

#### **SALE OF BOOK RIGHTS ON PUBLICATION OF SMALL HOMES COUNCIL CIRCULAR**

(6) The William H. Wise Company, 50 West 47th Street, New York City, has offered the University of Illinois \$15,000 for book rights on a publication which will consist of twenty-one Small Homes Council circulars.

The Coordinator of the Small Homes Council and the Director of the University Press recommend acceptance of the offer. I concur and recommend that the Board of Trustees authorize either the direct sale of the copyright to the William H. Wise Company by the University or the assignment of the copyright to the University of Illinois Foundation for sale, whichever method is the more feasible, and that the proceeds be made available for the research program of the Small Homes Council.

On motion of Dr. Meyer, these recommendations were adopted, subject to the approval by the University Press of the content of the manuscript of the book.

#### **PATENTABLE DISCOVERIES**

(7) The University Research Board submits the following reports and recommendations on potentially patentable discoveries by members of the faculty:

1. Process for production of chlorine by Dr. H. F. Johnstone, Professor of Chemical Engineering. During World War II, Professor Johnstone was requested by the National Research Council to make a survey of nonelectrolytic processes for the production of chlorine which would be important in case of a serious shortage of electric power. In making this survey, he found a plan mentioned in old German literature which had previously been overlooked. This is the catalytic decomposition of chlorosulfonic acid in the liquid state to give sulfur chloride and sulfuric acid. This process has the advantage of using

materials which are already in large production. After the report was submitted the War Production Board had the process investigated by several research laboratories. At the same time Professor Johnstone undertook studies, in which he was assisted by two of his students, Messrs. R. J. Kallal and R. C. Johnson, and as a result of their work an improvement in the method was developed which was more promising than any of those developed by War Production Board contractors. Professor Johnstone wishes to publish the results of his work. Because of the interest of large chemical companies the question of possible patent protection arises.

Professor Roger Adams, Head of the Department of Chemistry, has recommended that the University not apply for a patent because there is considerable doubt that a patent can be obtained since there is already established prior art in this field. Aside from this, the University Research Board is of the opinion that the possibilities of any financial returns from such a patent are too remote to justify the expense of securing one.

2. Control mechanism for fatigue testing machine by Associate Professor Howard C. Roberts of the Department of Civil Engineering. Professor Roberts has designed a control mechanism for machines which test fatigue of metals and other materials. The control mechanism was designed to work together with a device for adjusting the load applied by the machine during its testing operation.

Dr. N. M. Newmark, Research Professor of Structural Engineering in the Civil Engineering Department, has expressed the opinion that while this device and an improved one which has not yet been constructed may be worth patenting, the utility of these devices is so limited that the financial returns from the patent would not justify the expense of securing one. The University Research Board concurs in this judgment.

The University Research Board recommends that the above discoveries be released to the discoverer in each case.

I concur.

On motion of Dr. Luken, these releases were granted as recommended.

#### **CONTRACT FOR EXTENSION OF STEAM SERVICE FROM MAIN DISTRIBUTION SYSTEM TO VARIOUS BUILDINGS AT URBANA**

(8) Bids were opened at 11:00 a.m. (C.D.S.T.) June 1, 1948, in the office of Sargent and Lundy, Engineers, Chicago, for the extension of steam service from the main distribution system to each of the various buildings now under construction at Urbana.

The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to the L. H. Prentice Company, Chicago, the lowest bidder, in the amount of \$131,814 less \$13,266 for omission of high pressure steam service to the Mechanical Engineering Building. This deduction is being recommended to bring the cost within available funds. High pressure steam will not be required in this building now but will be needed in the future when additions to the building are constructed.

I concur in these recommendations.

On motion of Mr. Williamson, this contract was authorized as recommended.

#### **REPORT OF COMMITTEE ON BUILDINGS AND GROUNDS ON WOMEN'S RESIDENCE HALL GENERAL CONTRACT**

(9) The Board on May 22, 1948 (Minutes, pages 1094, 1113), referred to the Committee on Buildings and Grounds, for consideration and recommendation to the Board, a request of the Warner Construction Company for an adjustment in its general contract on the Women's Residence Hall at Urbana. The Committee met in Chicago on May 27, 1948, at 6:30 p.m. to consider this item.

Present: Frank H. McKelvey, Chairman, Mrs. Doris S. Holt, Park Livingston, Walter W. McLaughlin (members of the Committee); C. F. Murphy and C. P. Severns of Naess and Murphy, architects on the building; W. E. Britton, C. S. Havens, A. S. Davis (of the University architectural staff), and Lloyd Morey.

The Committee received copies of statements by L. A. Lawson, attorney for

the Warner Construction Company, and M. Alperin, Vice-President of the Warner Construction Company; a complete outline of the history of wage rates on this construction, concurred in by both the contractor and University officers; a report of a survey by Director Donald E. Dickason of rates in various cities; and a complete summary of the history of the facts and issues involved. All of this information was reviewed and discussed in detail.

Legal Counsel Britton stated that in his opinion the contract can not legally be changed in the manner proposed by the Warner Construction Company. Subsequent to the meeting of the Committee, he prepared a written opinion on the subject which will be made a part of this report.

After full discussion, the Committee voted unanimously to recommend that the Warner Construction Company be advised that the Board can not assent to the proposed changes in the contract requested by the Company.

On motion of Mr. Williamson, this recommendation was adopted.

#### EMPLOYMENT OF FOREIGN STUDENTS

(10) At the meeting of the Board on May 21, 1948 (Minutes, page 1093), I presented a request for revision of the policy of the University in regard to the employment of foreign students so as to permit their employment, subject to the regulations of the United States Immigration Service, when equally well-qualified American students were not available. This proposal was not approved by the Board. I feel that I did not present it adequately.

Since I believe that the immediate effect of cutting off the proposed services will be detrimental to the work and the standing of the University in various departments, I should like to review the situation briefly and to make a further recommendation. Up to June 28, 1940, no restrictions were in effect and many departments were strengthened by the availability of excellent students from foreign countries on part-time appointments. Even during the war the Board's policy was to permit the employment of foreign students who were citizens of countries with which the United States was allied. During the war the problem was not acute since international travel was out of the question. It now appears to be highly desirable to return to the pre-1940 status. There is no question of the illegal entry of nationals from former enemies and it is practically impossible for a known Communist to receive travel authority. All persons coming to this country are investigated both by the United States Immigration Service and the Federal Bureau of Investigation. In addition, on entering the employ of the University of Illinois they sign an affidavit of loyalty. In fact, the departments concerned report that their foreign students come from the stable and conservative families, often with a previous history of wealth.

The foreign students employed during the past year have been of extreme importance to the University at a time when skilled workers have been hard to obtain. It is felt by all concerned that to keep up war-time limitations would have a crippling effect, particularly in the language departments. For example, the French Department has had the services of five French assistants, of whom three are not prospective American citizens. In the Department of Spanish and Italian an effective program of instruction has been built up on the basis of securing informants from Latin America. During the present year they have come from Mexico, Chile, Colombia, and Brazil. Generally, it is not possible for Americans to replace such persons, who are in this country only for a few years and are glad to work on this basis.

Similarly, in some departments in which we have substantial research contracts we are, to some extent, dependent upon foreign assistants. In the Department of Electrical Engineering we have seven in important assignments: two from India, two from China, two from Switzerland, and one from Canada. The Department of Chemistry employs two expert Chinese engaged in fundamental rubber research under a grant. The Department of Civil Engineering has for years attracted a large number of foreign students. They have returned to their countries as great supporters of Illinois and of the United States. I can testify to this in the case of Dr. Mikishi Abe, who worked under Professor Talbot and is now one of the most distinguished engineers in Japan. He is in charge of the

whole reconstruction program. Even during the war he remained friendly to the United States and suffered greatly for his devotion. Professor N. M. Newmark has a Chinese student especially needed on a Navy research project and Professor W. M. Wilson has a Chinese student on a project with the Copper and Brass Research Association. Another Chinese is engaged in hydraulic research.

However, the above cases are simply illustrations. The plain fact is that the University of Illinois increasingly is a leader in research, not only in the United States but over the world. We are building up slowly a reputation which Harvard, Yale, and the Massachusetts Institute of Technology have cultivated at great pains and at great cost. While doing so we have ourselves profited richly from the services of able students. These students no longer can help themselves because of the unprecedented value of the American dollar. A truckload of Chinese money would not be enough to support one of these highly selected workers.

On June 7 I was appointed by Governor Dwight H. Green as a member of a Commission on Displaced Persons to conduct a survey of employment opportunities for displaced persons in Illinois. The churches of Illinois have taken particular leadership in the formation of this Commission but business, industry, labor, and education are also represented. I mention this only to indicate that there is a general feeling that steps should be taken better to connect the United States with the nationals of friendly countries.

I recommend, therefore, that the Board of Trustees rescind its war-time rules concerning the employment of foreigners, reverting to the policy in effect prior to June 28, 1940.

If the Board will approve this recommendation, Dean Louis N. Ridenour of the Graduate College will take upon himself the personal responsibility for examining all such appointees with respect to both their research standing and their political acceptability. Joining me in the recommendation above, in addition to Dean Ridenour, are Professor J. F. Jackson, Head of the Department of French; Professor John Van Horne, Head of the Department of Spanish and Italian; Professor W. C. Huntington, Head of the Department of Civil Engineering; and Professor Roger Adams, Head of the Department of Chemistry.

On motion of Mr. Williamson, the war-time rules with respect to the employment of foreigners were rescinded, and the President of the University was authorized to revert to the policies and practices in effect prior to June 28, 1940, under the conditions stated above.

#### INTERNAL OPERATING BUDGET FOR 1948-1949

(11) I present the University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1948, and for academic and administrative appointments beginning September 1, 1948. This budget has been prepared by the Provost and the Comptroller in accordance with policies approved by the President and in conference with deans, directors, and other administrative officers.

I recommend that:

1. This budget, covering the allocation of the University's operating income from all sources for the year beginning July 1, 1948, be approved (see Appendix, page 1213).

2. The President of the University be authorized, in accordance with the needs of the University and the equitable interests involved and within total income, to (a) make such changes and adjustments as are needed, (b) make such additional appointments as are necessary, subject to the provisions of the University Statutes, and (c) accept resignations as are offered. All such changes will be covered in the Comptroller's quarterly financial reports, or in reports of the Secretary of the Board on appointments.

The President, the Provost, and the Comptroller discussed the budget.

On motion of Mr. Davis, the internal operating budget for 1948-1949 was approved, authority was granted as requested, and the appropriations made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. Mc-



Kelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. Nickell.

**BUDGET FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN,  
1948-1949**

(12) The budget of the Division of Services for Crippled Children for the fiscal year beginning July 1, 1948, has been prepared by the Director of the Division, Dr. Herbert R. Kobes, and is endorsed by Vice-President A. C. Ivy. It is summarized as follows:

|                           | <i>Salaries<br/>and<br/>Wages</i> | <i>Expense<br/>and Equip-<br/>ment</i> | <i>Total</i>     |
|---------------------------|-----------------------------------|----------------------------------------|------------------|
| State appropriations..... | \$126 671                         | \$554 540                              | \$681 211        |
| United States funds.....  | 183 708                           | 53 500                                 | 237 208          |
| <i>Total</i> .....        | <u>\$310 379</u>                  | <u>\$608 040</u>                       | <u>\$918 419</u> |

I recommend that:

1. This budget, covering the allocation of the Division's income from State appropriations and Federal grants for the fiscal year beginning July 1, 1948, be approved.

2. The President of the University be authorized in accordance with the needs of the Division and within its total income to (a) make such changes and adjustments as are needed, (b) make such additional appointments as are necessary, and (c) accept resignations as are offered.

On motion of Mr. Williamson, this budget was approved, authority was granted to the President as requested, and appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Mr. Nickell.

**OPEN SESSION**

When the Board convened in open session at 2 p.m. on June 15, 1948, the same members and officials were present as before; also Director J. F. Wright, and, for the consideration of the rates of wages of operating engineers in the Chicago divisions, Mr. Anthon J. Imhahn, Second Vice-President of the International Union of Operating Engineers, A.F.L., and Mr. Charles E. Reid, Assistant Chief Operating Engineer at the Chicago Professional Colleges, Mr. Harry W. Pearce, Superintendent of Buildings and Grounds of the Chicago divisions, Mr. H. N. Cooley, Assistant to the Dean of the Undergraduate Division, and Mr. C. L. Williston, Manager of the Office of Public Information in the Chicago divisions.

During the presentation and discussion of the wages of operating engineers, Mr. Robert Gordon, State Director of Labor, was present.

**WAGES OF OPERATING ENGINEERS IN CHICAGO DIVISIONS**

President Fornof announced that the Board had invited Mr. Anthon J. Imhahn, Second Vice-President of the International Union of Operating Engineers, A.F.L., and President of Local 399 of the same union, to appear before the Board for the purpose of making a statement of his reasons for requesting an increase in wages for operating engineers in the Chicago divisions. President Fornof then stated that the Board was glad to afford Mr. Imhahn this public hearing and that Mr. Imhahn was present. He then asked the Legal Counsel, Mr. Britton, to conduct the hearing.

Mr. Britton then introduced Mr. Imhahn who read a prepared statement in support of his position and he also spoke extemporaneously. Mr. Imhahn was shown a statistical summary, prepared by Director Dickason, of wage rates paid to operating engineers by a large number of employers in various lines of business and service, including a number of governmental agencies in the Cook County area. This summary showed a higher wage level for operating engineers employed by governmental agencies than it did of operating engineers employed by private employers. Mr. Imhahn's contention was that the wage rates paid by the University of Illinois to its operating engineers should be fixed with reference to wages paid by public agencies rather than by the wage rates paid by private employers.

Robert L. Gordon, Director of the Illinois Department of Labor, testified that it was the policy of the State in the fixing of wages for operating engineers to use as a basis therefor the rates paid by employers, both governmental and non-governmental, where the duties of such employees were most nearly alike.

Mr. Charles E. Reid who accompanied Mr. Imhahn also testified.

Director Dickason testified pointing out that the policy of the University under which he was directed to negotiate wage rates was that of the prevailing wage rate in the community, and he supported the statistics of wage rates prepared by him with testimony as to how they were obtained.

On the conclusion of the hearing, Mr. Livingston moved that the Board request President Stoddard and Mr. Imhahn to undertake the settlement of the issues by negotiations and that in the event that they were unable to agree, they agree upon an arbitrator to assist in the settlement of the issue subject to the acceptance of the proposed settlement by the Union and by the Board of Trustees. Mr. Imhahn stated that if this motion carried, this procedure was agreeable to him.

The motion was duly seconded and carried.

President Fornof expressed the appreciation of the Board to Mr. Imhahn, whereupon he, his associate, Mr. Reid, and Director Gordon withdrew.

#### MATTERS PRESENTED BY PRESIDENT STODDARD

The Board considered the following matters presented by the President of the University.

#### BUDGET OF ATHLETIC ASSOCIATION

(1) The Director of Intercollegiate Athletics submits on behalf of the Board of Directors of the Athletic Association the proposed budget of the Association for 1948-1949, which is summarized as follows, with comparative figures for the preceding year:

|                                         | 1947-1948                    |                             | 1948-1949        |
|-----------------------------------------|------------------------------|-----------------------------|------------------|
|                                         | <i>Original<br/>Estimate</i> | <i>Revised<br/>Estimate</i> | <i>Proposed</i>  |
| Income.....                             | \$554 505                    | \$713 873                   | \$636 740        |
| Expenditures:                           |                              |                             |                  |
| Budget appropriations.....              | 552 406                      | 563 629                     | 636 144          |
| Special appropriations.....             |                              | 101 719                     |                  |
| <i>Total</i> .....                      | <i>(552 406)</i>             | <i>(665 348)</i>            | <i>(636 144)</i> |
| Excess of income over expenditures..... | \$ 2 099                     | \$ 48 525                   | \$ 596           |

On July 1, 1947, the Association had a net operating surplus of \$225,047, a reserve of \$50,955 for maintenance and replacement of plant, and a reserve of \$28,283 for equipment replacement. It is estimated that on June 30, 1948, the operating surplus will be \$312,004, the reserve for plant maintenance and replacement will be \$12,523, and the reserve for equipment replacement will be \$28,283.

The budget has been examined by the Comptroller, and all salaries have been reviewed by the President; those salaries paid jointly by the Athletic Association and the School of Physical Education are concurred in by the Director of the School of Physical Education.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments, including approval of new appointments and acceptances of resignations, as are necessary and recommended by the Board of Directors of the Athletic Association within the total estimated income, such changes to be reported to the Board of Trustees.

On motion of Mr. Williamson, this budget was approved and authority was given as recommended.

#### **APPOINTMENT OF JOHN GORDON PACE AS PERSONNEL MANAGER OF THE ATHLETIC ASSOCIATION**

(2) The Board of Directors of the Athletic Association has appointed John Gordon Pace, now a member of the faculty of the Physical Education Department and baseball coach at Northern Illinois State Teachers College, De Kalb, as Personnel Manager of the Athletic Association beginning July 1, 1948, at an annual salary of \$5,000.

I recommend confirmation of this appointment.

On motion of Mr. McKelvey, this appointment was confirmed.

#### **APPOINTMENT OF DR. STEWART S. CAIRNS AS HEAD OF THE DEPARTMENT OF MATHEMATICS**

(3) I recommend the appointment of Dr. Stewart S. Cairns, now Professor and Head of the Department of Mathematics at Syracuse University, as Professor and Head of the Department of Mathematics on indefinite tenure beginning August 1, 1948, at a salary of \$11,000 a year.

On motion of Mr. Livingston, this appointment was made as recommended.

#### **LABORATORY EQUIPMENT FOR NEW CHEMISTRY BUILDING**

(4) Bids have been received by the Physical Plant Department for laboratory equipment to be specially constructed and installed in the new Chemistry Building at Urbana. The aggregate of low bids received for both manufacture and installation is approximately \$571,000. Three bids were received on the manufacture of the equipment. In five of the six bids for installation, however, only one bid was received for each type of service.

The maximum amount available for the purchase and installation of equipment in the State appropriation for this building is \$300,000. The lowest bid for the manufacture of the equipment is that of the Kewaunee Manufacturing Company, \$276,879.60. Hence, practically the entire amount now available is needed to cover the contract for the manufacture of the equipment, not including installation.

The Chemistry Department recommends that there be no change in specifications and that the contract for equipment be let to the lowest bidder in accordance with the bids received. If that procedure is followed, additional funds of about \$271,000 (based on bids received) would be necessary in future appropriations to provide for installation of the equipment. If the contract for equipment is made as recommended, this additional amount should be a high priority item in the 1940-1951 biennial capital funds.

The Physical Plant Department recommends that all bids for installation be rejected and that new bids be requested at a later date.

After a careful review of the problem, I recommend that the contract for the manufacture of the equipment be awarded to the lowest bidder, the Kewaunee

Manufacturing Company, in the amount of \$276,879.60 (excluding an alternate bid providing a reduction of \$19,568.50 which is considered undesirable); that all other bids received on this project be rejected; and that the funds needed to complete the installation of this equipment be included in the biennial capital budget for 1949-1951.

On motion of Mr. McLaughlin, these recommendations were approved and adopted.

#### REMODELING IN SMITH MUSIC HALL BASEMENT

(5) Bids have been received for the remodeling in the basement of Smith Music Hall to provide three additional studios and some remodeling in Lincoln Hall basement for storage space for material which must be removed from Smith Music Hall.

The Director of the Physical Plant Department and the Comptroller recommend the award of a contract to the lowest bidder, Kuhne-Simmons Co., Inc., in the amount of \$9,808.

The Board of Trustees has previously assigned funds for this project.

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute a contract with Kuhne-Simmons Co., Inc.

On motion of Mrs. Holt, the execution of this contract was authorized as recommended.

#### REMODELING TEMPORARY BUILDINGS FOR STAFF HOUSING

(6) The need for additional housing for staff in the Urbana-Champaign departments is still acute. It is possible to release three temporary buildings on the Drill Field which can be remodeled to provide nine apartments. Two of these buildings are now being used as warehouses, so that only one building previously used for student housing would be transferred. The cost of remodeling is estimated at \$32,000.

Bids have been secured for work to be done by outside contractors. The Physical Plant Department and the Comptroller recommend the following awards to the lowest bidders:

|                                                                         |          |
|-------------------------------------------------------------------------|----------|
| E. N. DeAtley, Champaign, general contract.....                         | \$15 943 |
| Square Deal Electric Company, LaPorte, Indiana,<br>electrical work..... | 1 350    |
| Reliable Plumbing & Heating Company, Champaign,<br>plumbing work.....   | 9 221    |

I recommend an appropriation of \$32,000 from the General Reserve Fund, and the award of the above contracts as recommended.

On motion of Mr. Williamson, contracts were awarded and the appropriation was made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### CONTRACT FOR BROAD WALK ON CARR AVENUE ON CENTRAL CAMPUS

(7) For many years campus plans have included the construction of a concrete broad walk on the east side of the central campus in front of the Noyes Laboratory of Chemistry and Davenport Hall, from Harker Hall at the north to the Auditorium at the south. The time has now come for this improvement. The old walks are narrow, in a bad state of repair, and are a hazard. With the construction of the Chemistry and other buildings, increase in pedestrian traffic will require a new and wider walk. It will match the walk on Burrill Avenue.

The site of the proposed new walk is already lined with trees planted and maintained from funds donated for them by the late Robert F. Carr, Class of 1893, a former member and President of the Board of Trustees. The avenue was named "Carr Avenue" by the Board of Trustees. Lighting is already installed.

Bids have been taken on the construction of this walk. The Director of the Physical Plant Department and the Comptroller recommend award of the contract to the Raymond Construction Company, Champaign, the lowest bidder in the amount of \$11,720. Funds are budgeted for this work.

I concur and recommend that the Secretary of the Board and the Comptroller be authorized to execute a contract with the Raymond Construction Company.

On motion of Mr. McLaughlin, this contract was authorized as recommended.

**AWARD OF CONTRACT FOR INSULATION ON  
ABBOTT POWER PLANT ADDITION PIPING**

(8) Bids were received for insulation on the Abbott Power Plant addition piping. The Comptroller and the Director of the Physical Plant Department recommend the award of the contract to the lowest bidder, the Asbestos and Magnesia Materials Company of Chicago, on the basis of their firm bid of \$27,648.

Funds are available in the State appropriation for the Power Plant addition. I concur.

On motion of Mr. Livingston, this contract was awarded as recommended.

**AWARD OF CONTRACTS AND PURCHASE OF PIPE FOR  
GOLF COURSE CONSTRUCTION**

(9) The Board of Directors of the Athletic Association requests approval of the award of a contract in the amount of \$166,924.58 for the construction of a new golf course to C. D. Wagstaff and Company of Glenview, Illinois, the lowest bidder on the project. The Comptroller has examined all bids and recommends approval of the award of the contract to C. D. Wagstaff and Company.

Specifications for the new golf course at the Kimmel Farm to be developed by the Athletic Association provide that the Association shall furnish the pipe required, amounting to 25,050 feet of varying sizes. The Association has invited bids from all sources of supply and has found only one source that will accept an order and assure delivery by July 1, 1948. The contractor has stated that the pipe must be available by that time if the work is to be advanced sufficiently to open the course in the 1949 season.

The Board of Directors of the Athletic Association requests authority to purchase pipe from the Columbia Pipe Supply Company of Chicago at their quoted prices and approval of an appropriation of \$33,000 to cover the cost of pipe, transportation, and hauling to the course.

Approval of this recommendation is requested.

On motion of Mr. McKelvey, the award of contract was approved and the appropriation and the purchase of pipe were authorized as requested.

**ADDITIONS TO CONTRACT WITH JOHN FELMLEY COMPANY FOR  
GENERAL WORK ON CHEMISTRY AND CHEMICAL  
ENGINEERING BUILDING**

(10) The Department of Chemistry has recommended a number of changes in the new Chemistry Building not originally specified but now considered essential. These changes would involve an addition of \$5,590.88 to the contract with the John Felmley Company for the general construction work. The Director of the Physical Plant Department and the Comptroller recommend these additions to the contract. Funds are available in the State appropriation for the construction of this building.

I concur and request that the Comptroller and Secretary of the Board be authorized to execute these changes.

On motion of Mr. McLaughlin, these changes in contract were authorized as recommended.

**ADDITIONS TO GENERAL CONTRACT FOR ELECTRICAL  
ENGINEERING BUILDING**

(11) Additions of \$2,924.60 to the general contract with the John Felmley Company for the construction of the Electrical Engineering Building are recommended for (1) changing the interior of Room 219 from a research room to a room for classes in illuminating engineering, and (2) furnishing and installing exterior lighting fixtures and railings around the main entrance platform.

Funds are available in the State appropriation for the Electrical Engineering Building.

I recommend that the Secretary of the Board and the Comptroller be authorized to execute these changes.

On motion of Mr. Livingston, these changes in contract were authorized as recommended.

**ADDITION TO CONTRACT FOR ELECTRICAL EQUIPMENT  
INSTALLATION AT ABBOTT POWER PLANT**

(12) The Director of the Physical Plant Department and the Comptroller recommend an addition of \$1,628.05 to the contract of the A. S. Schulman Electric Company for the electrical equipment installation at the Abbott Power Plant, to provide for the installation of additional pumps and rearrangement of controls.

Funds are available for this addition in the State appropriation for enlargement of the Power Plant.

I concur and request that the Comptroller and Secretary of the Board be authorized to execute this addition to the contract.

On motion of Mr. McKelvey, this addition to contract was authorized as recommended.

**ADDITION TO CONTRACT FOR SUBSTRUCTURE FOR  
ABBOTT POWER PLANT ADDITION**

(13) The Director of the Physical Plant Department and the Comptroller recommend an increase of \$3,064.17 in the contract with Kuhne-Simmons Company, Inc., for the substructure work in the construction of the Power Plant addition to cover revisions of plans which were made after the bids were submitted.

Funds are available in the State appropriation for the Power Plant addition.

I concur and recommend that the Secretary of the Board and the Comptroller be authorized to execute this change.

On motion of Mr. Williamson, authority to execute contract for this change was given as recommended.

**APPROPRIATION AND AWARD OF AIR-CONDITIONING CONTRACT  
FOR RADIOCARBON LABORATORY**

(14) On April 10, 1948 (Minutes, page 1070), the Board of Trustees appropriated \$6,000 for the purchase of equipment for the Radiocarbon Laboratory at Urbana, with the understanding that additional funds for remodeling of Room 125.2 Davenport Hall for this project would be requested when accurate estimates were available. The Physical Plant Department has secured an estimate of \$16,047 for all construction costs.

The Committee on Special Appropriations and Nonrecurring Expenditures recommends such an appropriation.

Bids have been received for the air-conditioning work. The Director of the Physical Plant Department and the Comptroller recommend the award of the contract to Schroeder's of Champaign, the lowest bidder, in the amount of \$8,990.

I concur and recommend (1) an appropriation of \$16,047 for remodeling, and (2) that the Comptroller and the Secretary of the Board be authorized to execute a contract with Schroeder's.

On motion of Mr. Livingston, the execution of this contract was

authorized and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### **SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(15) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1. Generating equipment for Abbott Power Plant.....                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$ 49 220       |
| (This is the partial cost of a new generator needed to increase the power production capacity of the Abbott Power Plant. The cost of a 7,500 KVA turbo-generator is estimated at \$1,215,280. Funds for this will be included in the 1949-1951 biennial capital budget but by making a contract now delivery will be expedited by more than one year. The estimated expenditure required on this project during 1948-1949 is \$49,220; the remainder will be included in the 1949-1951 budget.) |                 |
| 2. Improvement of Springfield Avenue, Urbana, adjoining University property.....                                                                                                                                                                                                                                                                                                                                                                                                                | 40 000          |
| (This represents the University's share of the cost of repaving and widening of Springfield Avenue, Urbana, from Western Avenue to Wright Street, a distance of approximately 11 blocks.)                                                                                                                                                                                                                                                                                                       |                 |
| 3. Remodeling and equipment in Illinois Eye and Ear Infirmary (to establish a branch of the Research and Educational Hospitals Pharmacy).....                                                                                                                                                                                                                                                                                                                                                   | 15 000          |
| 4. Equipment for Agricultural Engineering Department.....                                                                                                                                                                                                                                                                                                                                                                                                                                       | 13 500          |
| 5. Equipment for Geology Department.....                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11 000          |
| 6. Modernization and equipment in University High School.....                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10 020          |
| 7. Tennis courts for University High School (to be constructed at north end of Illinois Field between the baseball grandstand and the north boundary fence).....                                                                                                                                                                                                                                                                                                                                | 8 000           |
| 8. Equipment for Business Office, Urbana and Chicago divisions.....                                                                                                                                                                                                                                                                                                                                                                                                                             | 7 585           |
| 9. Equipment for Library.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6 065           |
| 10. Equipment for Tabulating Machines division.....                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5 178           |
| 11. Equipment for Agronomy Department.....                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 400           |
| 12. Equipment (student lockers) for College of Dentistry.....                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 060           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <hr/> \$172 028 |

These proposed improvements have been carefully studied by the Committee on Special Appropriations and Nonrecurring Expenditures. Its reports giving details of the reasons for these improvements are submitted herewith.

I concur and recommend that these appropriations be made from the 1947-1948 General Reserve Fund to the extent that funds are available therein and the remainder from the General Reserve Fund for 1948-1949, and that all of these appropriations be made available until June 30, 1949.

On motion of Mr. Livingston, these appropriations were made as recommended, subject to check by President Stoddard's office and the Committee on Buildings and Grounds of the item for improving Springfield Avenue. The vote was as follows: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### **AUTOMOBILE INSURANCE**

(16) Motor Vehicle Liability Insurance is needed effective July 1, 1948, date of expiration of present insurance, for one year, providing limits of \$25/50,000 bodily injury and \$5,000 property damage on the fleet of automobiles, trucks, buses, and motor-propelled equipment owned and operated by the University at

all locations, including hired and non-owned motor vehicles used in the pursuit of University business.

Bids were prepared and submitted to sixty-eight mutual and stock insurance companies; also advertisements were inserted in various daily papers; four bids were received.

The Director of Purchases, the Director of the Physical Plant, and the Comptroller recommend that the award be made to Richard C. Knight of Chicago, representing the Travelers Indemnity Company, on the basis of the lowest bid of \$3,224.65.

On motion of Mrs. Holt, this award was made as recommended.

#### **PURCHASES**

(17) The University of Illinois Statutes provide that purchases shall be made on the basis of competitive prices wherever practicable, quality, suitability, and service considered. Purchases amounting to \$1,000 or more made from general funds or unitemized appropriations shall be submitted to the Board of Trustees or to the Executive Committee, unless, in the opinion of the President of the University, urgent necessity exists that requires immediate action, in which case the President shall act and report promptly to the Board.

On motion of Mr. Williamson, these purchases were authorized as recommended (see Appendix, page 1210).

#### **SITE FOR NEW Y.M.C.A. BUILDING IN CHICAGO**

(18) The President of the Board of Trustees received and referred to the President of the University a letter from the President of the Medical Center Commission requesting that the Board of Trustees concur in the construction of a new Y.M.C.A. Building at 1933-53 West Polk Street, Chicago, which is within the area tentatively allocated for the future expansion of the University of Illinois and other institutions. The present "Professional Colleges Y.M.C.A." Building will be demolished to make way for the Congress Expressway. In view of this, the Y.M.C.A. is studying the future needs of the Medical Center District and the Medical Center Commission has offered its cooperation.

This proposal was referred to the University Building Program Committee for study. The Committee recommends that the University concur in the selection of this site for the new Y.M.C.A. Building subject to the following conditions:

1. That the Y.M.C.A. continue making an allotment of space in this building to students from the University of Illinois Professional Colleges comparable with the allotment now being made in the present building.

2. That the Y.M.C.A. endeavor to include in its ultimate program the Chicago Board of Education Warehouse, which adjoins the proposed building site, to insure a suitable future development of this area.

3. That the University offer to release for a building site for the Y.M.C.A. the land required by it, either through sale to the Y.M.C.A. or by exchange with the Medical Commission for other property desired by the University, providing the proposed new Y.M.C.A. building project is carried out on the proposed site.

I concur in these recommendations.

On motion of Mrs. Holt, these recommendations were approved and adopted.

#### **AWARD OF CONTRACT IN CONNECTION WITH ELECTRICAL DISTRIBUTION SYSTEM IN CHICAGO**

(19) Bids were received for the construction of electrical duct runs and the extension of an existing switchroom in connection with the construction of the electrical distribution system for the Chicago Professional Campus.

Funds are available in the State appropriation for this program.

The Director of the Physical Plant and the Comptroller recommend the award of the contract to the lowest bidder, the R. V. Monahan Company, in the amount of \$54,619.

I concur.

On motion of Mr. Livingston, this award was made as recommended.



## INVESTMENTS

(20) The Finance Committee reports the following transactions involving securities:

| PURCHASES:                                                                   |             | ENDOWMENT FUNDS |
|------------------------------------------------------------------------------|-------------|-----------------|
| U. S. Series G 2½% Bonds.....                                                | \$15 000 00 |                 |
| Elgin, Joliet & Eastern 3¼% First Mortgage Bonds at 105 (\$20,000 par) ..... | 21 000 00   |                 |
| Pacific Gas & Electric Rights, 20 shares Common Stock at \$25....            | 500 00      |                 |
| SALES:                                                                       |             |                 |
| U. S. Treasury 2½% Bonds 1969-1964.....                                      | 15 000 00   |                 |
| Phillips Petroleum Co., 200 rights.....                                      | 210 61      |                 |

| EXCHANGES:                                                                                                                                         |  | STUDENT LOAN FUNDS |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------|
| \$30,000 U. S. of A. Cert. of Indebt. ⅞% Series D, due April 1, 1948, for \$30,000 U. S. of A. Cert. of Indebt. 1⅞% Series D, due April 1, 1949.   |  |                    |
| \$25,000 U. S. of A. Cert. of Indebt. ⅞% Series H, due September 1, 1947, for \$25,000 U. S. of A. Cert. of Indebt. ⅞% Series H, due July 1, 1948. |  |                    |
| \$25,000 U. S. of A. Cert. of Indebt. ⅞% Series C, due March 1, 1948, for \$25,000 U. S. of A. Cert. of Indebt. 1⅞% Series C, due March 1, 1949.   |  |                    |
| \$25,000 U. S. of A. Cert. of Indebt. ⅞% Series F, due July 1, 1947, for \$25,000 U. S. of A. Cert. of Indebt. ⅞% Series F, due July 1, 1948.      |  |                    |
| \$15,000 U. S. Treasury 1¾% Bonds due June 15, 1948, for \$15,000 U. S. Treasury 1⅞% Bonds due June 1, 1949.                                       |  |                    |

This report was received for record.

## APPRECIATION OF PARK LIVINGSTON

Mrs. Holt presented the following:

The Board of Trustees and the Executive Staff of the University of Illinois hereby record their appreciation of the fairness with which Mr. Park Livingston has conducted the affairs of the office of President of the Board during the past five years, and of the enthusiasm and whole-hearted effort of his work, and the personality that has won for him the respect and friendship of his colleagues.

We feel fortunate in having his effective leadership over the years, and extend our hearty wishes that he may continue to enjoy the well-earned fruits of his successful career.

On motion of Mrs. Holt, this expression of appreciation was adopted, and the Secretary was instructed to send a certified copy to Mr. Livingston.

## ATTORNEY FOR UNIVERSITY IN REGISTRY AND TRANSFER OF JERSEY CATTLE

The Secretary presented a request from the Department of Dairy Production that Assistant Professor E. E. Ormiston of the Department of Dairy Production be designated "attorney in fact" for the purpose (and this purpose only) of signing certain papers to be filed with the American Jersey Cattle Club in connection with the registry and transfer of purebred Jersey cattle owned by the University. The Board designated Professor W. W. Yapp to sign such papers in 1945 (Minutes, August 29, 1945, page 638). Professor Yapp will be on sabbatical leave of absence for six months beginning August 1, 1948. His power of attorney is to lapse when Professor Ormiston qualifies.

On motion of Mr. McLaughlin, the Secretary was authorized to execute for the Board a limited power of attorney to E. E. Ormiston in the form required.

**SECRETARY'S REPORTS**

The Secretary presented the following lists for record, as printed in the Appendix.

1. Appointments made by the President of the University (page 1163).
2. Graduate Scholars and Fellows (page 1165).
3. Resignations and declinations (page 1167).
4. Lists of degrees approved by the University Senate to be conferred at Commencement June 18, in Chicago, and June 19 and 20, in Urbana (page 1168).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

JOHN R. FORNOF  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ANDREWS, HELEN R., Assistant Dean of Women, one year beginning September 1, 1948, \$4000 (5-25-48).
- ATKINS, C. P., Assistant Professor, Civil Engineering (C), one year beginning September 1, 1948, \$4400 (5-22-48).
- BENDER, C. C., Instructor, Speech, one year beginning September 1, 1948, \$3400 (5-26-48).
- BENNE, K. D., Professor, Education, indefinite tenure beginning September 1, 1948, \$6700 a year (5-25-48).
- BEYER, DONALD, Assistant, Physiology, nine months beginning September 16, 1948, \$2400 (5-27-48).
- BURNETT, R. W., Assistant, Soil Experiment Fields (Agronomy) (S), June 15-August 31, 1948, \$3000 a year, one year beginning September 1, 1948, \$3200, supersedes (6-7-48).
- CORTEN, H. T., Instructor, Theoretical and Applied Mechanics (C), one year beginning September 1, 1948, \$3640 (5-26-48).
- CRONBACH, L. J., Associate Professor, Bureau of Research and Service, indefinite tenure beginning September 1, 1948, \$7000 a year (5-20-48).
- DILLAWAY, R. B., Instructor, Mechanical Engineering (C), one year beginning September 1, 1948, \$3000 (6-11-48).
- DONAHOE, NED, Assistant, Speech, nine months beginning September 16, 1948, \$2400 (5-26-48).
- DUNN, C. L., Assistant, Accountancy, nine months beginning September 16, 1948, \$2400 (5-26-48).
- EHRHARD, JEAN E. A. L., Visiting Professor, French, five months beginning February 1, 1949, \$3500 (6-11-48).
- ELLISTON, R. H., Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), Summer Session, 1948, June 18-August 14, 1948, \$362 (6-3-38).
- FINLAY, G. C., Instructor, Education, Assistant to the Dean (Education) ( $\frac{1}{2}$ ), May 1-August 14, 1948, \$2040 a year, supersedes (5-27-48).
- GILPATRICK, T. V., Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1948, \$200 a month (6-12-48).
- GUILLEMIN, VICTOR, JR., Professor, Biophysics (Department of Medicine) (Medicine), without salary, Biophysicist, Physical Environment Unit (Medicine), \$8500 a year, two months beginning July 1, 1948 (6-1-48).
- GULLEY, H. E., Assistant Professor, Verbal Expression (Division of General Studies), one year beginning September 1, 1948, \$4000 (5-26-48).
- HATCH, R. D., Assistant Professor, Veterinary Clinical Medicine (Veterinary Medicine), one year beginning September 1, 1948, \$5500 (5-20-48).
- HEDGES, R. A., Research Assistant, Bureau of Economic and Business Research, June 21-September 1, 1948, \$225 a month (6-3-48).
- HERSKOVITS, M. J., Visiting Research Professor, Sociology (Graduate College) ( $\frac{1}{2}$ ), five months beginning September 1, 1948, \$500 a month (6-11-48).
- HICKS, R. G., Special Research Assistant, Ceramic Engineering (S), July 1, 1948-August 31, 1949, \$2800 a year (5-26-48).
- HOFF, M. L., Instructor, Mathematics (Undergraduate Division in Galesburg), one year beginning September 1, 1948, \$3640 (6-7-48).
- HOFFMAN, J. W., Special Research Assistant Professor, Electrical Engineering (S), June 1, 1948-August 31, 1949, \$4500 a year (6-11-48).
- HOGG, M. W., Assistant Professor, Economics, one year beginning September 1, 1948, \$4500 (6-1-48).
- INGHRAM, MRS. FLORENCE, Assistant Dean of Women, July 1, 1948-August 31, 1949, \$4000 a year (6-1-48).
- JASINSKI, RENÉ, Visiting Professor, French, five months beginning September 1, 1948, \$4000 (6-11-48).

- JEFFERSON, RUTH E., Teacher, Nursery School (Division of Special Services for War Veterans), Summer Session, 1948, June 21-August 14, 1948, \$477 (5-26-48).
- JOHNSON, R. A., Instructor, Chemistry, one year beginning September 1, 1948, \$3600 (5-26-48).
- KLEIN, M. JANE, Assistant Dean of Women, one year beginning September 1, 1948, \$3800 (5-20-48).
- LAYSON, DORIS J., Instructor, Physical Education for Women, one year beginning September 1, 1948, \$3500 (5-26-48).
- LEWIS, OSCAR, Associate Professor, Anthropology (Sociology), two months beginning July 1, 1948, without salary, indefinite tenure beginning September 1, 1948, \$5500 a year (5-22-48).
- LITTLE, E. B., Instructor, Biological Sciences (Undergraduate Division in Chicago), June 18-August 14, 1948, \$834 (5-26-48).
- LUCK, D. J., Acting Director, Bureau of Economic and Business Research ( $\frac{1}{2}$ ), June 15-August 14, 1948, \$512; in addition to his present summer session appointment (6-12-48).
- MAGUIRE, J. T., Assistant, Business English, nine months beginning September 16, 1948, \$2600 (5-26-48).
- MAIN, MARJORIE W., Instructor, Social Welfare Administration, one year beginning September 1, 1948, \$3600 (5-26-48).
- MARBARGER, J. P., Associate Professor, Physiology (Medicine), without salary, Director of Research, Physical Environment Unit (Medicine), \$7500 a year, two months beginning July 1, 1948 (6-1-48).
- McLURE, W. P., Associate Professor, Bureau of Research and Service, indefinite tenure beginning September 1, 1948, \$6500 a year (6-9-48).
- MOWRER, O. H., Research Professor, Psychology (Graduate College), indefinite tenure beginning September 1, 1948, \$9000 a year (6-11-48).
- MUELLER, H. L., Assistant Professor, Speech, one year beginning September 1, 1948, \$4000 (5-26-48).
- NEWKIRK, MRS. ELAINE F., Assistant, French, nine months beginning September 16, 1948, \$2400 (5-26-48).
- NOREEN, A. E., Instructor, Mechanical Engineering (C), one year beginning September 1, 1948, \$3200 (6-10-48).
- ODEGAARD, C. E., Professor, History ( $\frac{1}{2}$ ), indefinite tenure, Assistant to the Dean of the Graduate College ( $\frac{1}{2}$ ), one year, beginning September 1, 1948, \$9000 a year (6-1-48).
- PETERSON, THERESA J., Teacher, Nursery School (Division of Special Services for War Veterans), Summer Session, 1948, June 21-August 14, 1948, \$572 (6-8-48).
- PETERSON, THERESA J., Head Teacher, rank of Instructor, Nursery School (Division of Special Services for War Veterans), one year beginning September 1, 1948, \$3600 (6-8-48).
- RABIN, RUDOLPH, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), June 18-August 14, 1948, \$417, supersedes (6-3-48).
- ROBBINS, MARY W., Research Assistant, Chemistry (Graduate College), one year beginning September 1, 1948, \$3000 (6-7-48).
- SAUNDERS, A. L., Special Research Assistant, Physics (S), one year beginning September 1, 1948, \$3240 (5-26-48).
- SCHRECKER, MRS. HÉLÈNE, Assistant, French, nine months beginning September 16, 1948, \$2400 (5-26-48).
- SECORD, A. W., Research Professor, English (Graduate College), July 1-September 15, 1948, \$1777.77; in addition to his present appointment (6-12-48).
- SHAKLEE, W. E., Research Assistant, Animal Genetics (Animal Science) (S), one year beginning September 1, 1948, \$3200 (5-26-48).
- SPEER, J. F., Assistant, English, nine months beginning September 16, 1948, \$2400 (5-26-48).
- SWOBODA, MRS. BETTY J., Research Assistant, Institute of Labor and Industrial Relations, one year beginning September 1, 1948, \$2400 (6-12-48).
- TIGHE, J. P., Assistant, Physical Education for Men (Undergraduate Division in Chicago), nine months beginning September 16, 1948, \$2880 (5-26-48).

- TORRISON, MARY, Assistant, Institute of Labor and Industrial Relations, two months beginning July 1, 1948, \$200 a month (6-12-48).  
 TURNER, MARGERY, Instructor, Physical Education for Women, one year beginning September 1, 1948, \$3000 (6-7-48).  
 WADE, B. L., Professor, Horticulture, Head of the Department (C & S), indefinite tenure beginning September 1, 1948, \$9500 a year (5-22-48).  
 WAGNER, M. L., Visiting Professor, Spanish and Italian, five months beginning September 1, 1948, \$4000 (5-20-48).  
 WESTWATER, J. W., Assistant Professor, Chemical Engineering, one year beginning September 1, 1948, \$4200 (5-26-48).  
 WETENKAMP, H. R., Special Research Associate, Engineering Materials (Theoretical and Applied Mechanics) (S), one year beginning September 1, 1948, \$4200 (5-26-48).  
 WHIKE, LOIS A., Research Assistant, Institute of Labor and Industrial Relations, July 1, 1948-August 31, 1949, \$2400 a year (6-12-48).  
 WOODSON, J. B., JR., Instructor, Journalism, one year beginning September 1, 1948, \$3400 (6-12-48).  
 YANKWICH, P. E., Assistant Professor, Chemistry, one year beginning September 1, 1948, \$4400 (5-20-48).

#### GRADUATE SCHOLARS AND FELLOWS

(The following appointments were made by the President of the University on May 28, 1948, except where otherwise indicated in parenthesis.)

#### URBANA DEPARTMENTS

##### *Agricultural Economics*

- LAMMING, G. E., Fellow, nine months beginning September 16, 1948, \$1500 (5-10-48).  
 WILLIAMS, D. B., Fellow, nine months beginning September 16, 1948, \$1500 (5-10-48).

##### *Agronomy*

- MA, RUH-HWA, Fellow, nine months beginning September 16, 1948, \$850.

##### *Bacteriology*

- FATLAND, LORETTA MAE, Scholar, nine months beginning September 16, 1948, \$700.

##### *Botany*

- TANADA, TAKUMA, Fellow, nine months beginning September 16, 1948, \$1000.

##### *Chemistry*

- ALBERTI, CARLOS, Research Fellow, two months beginning May 1, 1948, \$480 (5-20-48).  
 ANDEREGG, ARNOLD HENRY, Fellow, nine months beginning September 16, 1948, \$1000.  
 ANDERSON, HUGH VERITY, Fellow, nine months beginning September 16, 1948, \$1000.  
 BRAUN, BERNARD HANS, Scholar, nine months beginning September 16, 1948, \$700.  
 GERLETZ, HARRIET THELMA, Scholar, nine months beginning September 16, 1948, \$700.  
 HALL, HENRY KINGSTON, Fellow, September 16, 1948-January 31, 1949, \$500.  
 JACKSON, HAROLD LEONARD, Socony Vacuum Oil Company Fellow, nine months beginning September 16, 1948, \$1500.  
 JOHNSON, PHYLLIS ELAINE, Scholar, nine months beginning September 16, 1948, \$700.  
 OSTERHELD, ROBERT KEITH, Victor Chemical Works Fellow, nine months beginning September 16, 1948, \$1500.  
 PHILLIPS, ROBERT R., Fellow, September 16, 1948-January 31, 1949, \$500.  
 REINSCHREIBER, JAMES EARL, Fellow, nine months beginning September 16, 1948, \$850.  
 ROSS, R. M., DuPont Fellow, nine months beginning September 16, 1948, \$3000 (5-26-48).

SENTZ, ROBERT CLAIR, Scholar, nine months beginning September 16, 1948, \$700.  
WATSON, HAROLD JOHN, Fellow, September 16, 1948-January 31, 1949, \$425.

*Classics*

KINGSBURY, ANNE EVELYN, Fellow, nine months beginning September 16, 1948, \$850.

*Economics*

PAN, YU-PU, Fellow, three months beginning June 1, 1948, \$270.

*Education*

CHEEK, DOROTHY MILLS, Scholar, nine months beginning September 16, 1948, \$700.

*Electrical Engineering*

BRYANT, JOHN H., Fellow, nine months beginning September 16, 1948, \$1000, supersedes (5-29-48).

LESK, ISRAEL A., Galvin Fellow, nine months beginning September 16, 1948, \$750, supersedes (5-29-48).

McCOLLOM, KENNETH A., Westinghouse Fellow, nine months beginning September 16, 1948, \$1000, supersedes (5-29-48).

*English*

CORNELI, HELEN MCGAVRAN, Scholar, nine months beginning September 16, 1948, \$700.

THOMAS, GLYN N., Fellow, nine months beginning September 16, 1948, \$1000.

*History*

BOREN, HENRY CHARLES, Scholar, February 1-June 15, 1949, \$350.

*Mechanical Engineering*

DORN, JACK GEORGE, Scholar, nine months beginning September 16, 1948, \$700.

NORMANN, ARNE, Scholar, nine months beginning September 16, 1948, \$700.

*Music*

STERN, JOANNA ELISABETH, Scholar, nine months beginning September 16, 1948, \$700.

*Physical Education for Men*

WOLF, J. GROVE, Research Fellow ( $\frac{3}{4}$ ), two months beginning July 1, 1948, \$300 (5-27-48).

*Physics*

STEUBER, WALTER, Fellow, nine months beginning September 16, 1948, \$850.

*Political Science*

FLEMING, JAMES THOMAS, Fellow, nine months beginning September 16, 1948, \$850.

GROUT, JOAN HARVARD, Scholar, nine months beginning September 16, 1948, \$700.

*Sociology*

BARE, MARGARET JOANNE, Scholar, nine months beginning September 16, 1948, \$700.

KAPLAN, MAX, Fellow, nine months beginning September 16, 1948, \$850.

*Speech*

LAUCHNER, MARY PATRICIA, Scholar, nine months beginning September 16, 1948, \$700.

CHICAGO DEPARTMENTS

*Medicine*

SCHWAB, JOHN J., Fellow, one year beginning September 1, 1948, \$1800, supersedes (6-4-48).

**RESIGNATIONS AND DECLINATIONS**

- ALLEN, H. K., Director, Bureau of Economic and Business Research — resignation effective 7-1-48.
- ATWOOD, NORMAN, Assistant, Humanities (Undergraduate Division in Galesburg) — resignation effective 6-30-48.
- BENNETT, F. D., Associate Professor, Electrical Engineering (C) — resignation effective 9-1-48.
- BOYD, R. L., Associate Professor, Accountancy — resignation effective 9-1-48.
- BROWN, MRS. LUCILLE, Research Assistant, Institute of Labor and Industrial Relations — resignation effective 7-19-48.
- CHARNES, ABRAHAM, Mathematics, Summer Session, 1948 — declination effective 6-18-48.
- COULTAS, T. A., Mechanical Engineering, Summer Session, 1948 — declination effective 6-18-48.
- DOAK, BEATRICE W., Research Fellow, Pathology (Medicine) — resignation effective 7-1-48.
- GARFIELD, MRS. MARJORIE, Psychologist, Psychiatry (Medicine) — resignation effective 1-31-48.
- GREENEBAUM, R. H., Instructor, Business English — declination effective 9-1-48.
- HENRY, MILDRED I., Reference Librarian, rank of Assistant Professor (Library), Research Associate, Institute of Labor and Industrial Relations — resignation effective 8-1-48.
- HOPKINS, R. E., Economics, Summer Session, 1948 — declination effective 6-18-48.
- HOWARD, BETTY M., Instructor and Parasitologist, Medicine (Medicine) — resignation effective 7-3-48.
- JOHNSON, A. H., Assistant, Accountancy (Undergraduate Division in Chicago) — resignation effective 9-1-48.
- KRZYWOBLOCKI, M. Z., Aeronautical Engineering (85/100), Summer Session, 1948 — declination effective 6-18-48.
- McELHINNEY, JOHN, Special Research Associate, Physics (S) — resignation effective 7-1-48.
- MILLER, F. A., Assistant Professor, Chemistry — resignation effective 9-1-48.
- MONK, C. B., JR., Theoretical and Applied Mechanics ( $\frac{1}{2}$ ), Summer Session, 1948 — declination effective 6-18-48.
- PINSKY, SYLVIA, Humanities (Undergraduate Division in Chicago) ( $\frac{2}{3}$ ), Summer Session, 1948 — declination effective 6-18-48.
- POLAND, R. R., Acquisition Assistant, Library — resignation effective 8-1-48.
- SIMON, H. A., Professor, Public Administration (Institute of Government and Public Affairs) — declination effective 9-1-48.
- STONE, W. K., First Assistant, Dairy Manufactures Research (Dairy Husbandry) (S) — resignation effective 9-1-48.
- TAPE, G. F., Physics, Summer Session, 1948 — declination effective 6-18-48.
- VICTOR, S. A., Research Assistant, Psychiatry (assigned to Loyola University) (Medicine) — resignation effective 8-31-48.
- WHEELER, MRS. BARBARA M., Assistant, Home Economics (C) — resignation effective 7-1-48.
- WILKINSON, C. W., Business English, Summer Session, 1948 — declination effective 6-18-48.

DEGREES CONFERRED<sup>1</sup>

## Summary

## Degrees in the Graduate College, conferred at Urbana:

|                                      |            |
|--------------------------------------|------------|
| Doctor of Philosophy.....            | 47         |
| Agricultural Engineer.....           | 1          |
| Civil Engineer.....                  | 2          |
| Mechanical Engineer.....             | 1          |
| Doctor of Education.....             | 4          |
| Master of Social Work.....           | 7          |
| Master of Arts.....                  | 80         |
| Master of Science.....               | 306        |
| Master of Fine Arts.....             | 1          |
| Master of Music.....                 | 3          |
| <i>Total, Graduate College</i> ..... | <u>452</u> |

## Degrees in Law, conferred at Urbana:

|                          |           |
|--------------------------|-----------|
| Bachelor of Science..... | 12        |
| Bachelor of Laws.....    | 37        |
| Doctor of Law.....       | 5         |
| <i>Total, Law</i> .....  | <u>54</u> |

## Baccalaureate Degrees, conferred at Urbana:

|                                                                           |              |
|---------------------------------------------------------------------------|--------------|
| Bachelor of Science, Library School.....                                  | 34           |
| Bachelor of Science, College of Agriculture.....                          | 162          |
| Bachelor of Science, College of Engineering.....                          | 329          |
| Bachelor of Naval Science, College of Engineering.....                    | 1            |
| Bachelor of Arts, College of Liberal Arts and Sciences.....               | 422          |
| Bachelor of Science, College of Liberal Arts and Sciences.....            | 225          |
| Bachelor of Science, College of Education.....                            | 88           |
| Bachelor of Science, College of Commerce and Business Administration..... | 259          |
| Bachelor of Science, School of Journalism.....                            | 117          |
| Bachelor of Science, College of Fine and Applied Arts.....                | 79           |
| Bachelor of Fine Arts, College of Fine and Applied Arts.....              | 41           |
| Bachelor of Music, College of Fine and Applied Arts.....                  | 12           |
| Bachelor of Science, School of Physical Education.....                    | 67           |
| Bachelor of Science, Division of Special Services for War Veterans.....   | 298          |
| <i>Total, Baccalaureate Degrees</i> .....                                 | <u>2,134</u> |

*Total, Degrees Conferred at Urbana*..... 2,640

## Degrees in Dentistry, conferred in Chicago:

|                                       |           |
|---------------------------------------|-----------|
| Bachelor of Science in Dentistry..... | 27        |
| Doctor of Dental Surgery.....         | 17        |
| <i>Total, Dentistry</i> .....         | <u>44</u> |

## Degrees in Medicine, conferred in Chicago:

|                                                  |            |
|--------------------------------------------------|------------|
| Bachelor of Science in Medical Technology.....   | 1          |
| Bachelor of Science in Medicine.....             | 109        |
| Bachelor of Science in Occupational Therapy..... | 13         |
| Doctor of Medicine.....                          | 147        |
| <i>Total, Medicine</i> .....                     | <u>270</u> |

## Degrees in Pharmacy, conferred in Chicago:

|                                      |    |
|--------------------------------------|----|
| Bachelor of Science in Pharmacy..... | 73 |
|--------------------------------------|----|

## Degrees in the Graduate College, conferred in Chicago:

|                                      |           |
|--------------------------------------|-----------|
| Master of Science.....               | 41        |
| Doctor of Philosophy.....            | 5         |
| <i>Total, Graduate College</i> ..... | <u>46</u> |

*Total, Degrees Conferred in Chicago*..... 433

*Total, Urbana and Chicago*..... 3,073

<sup>1</sup>Corrected to July 3, 1948.



*Degrees Conferred June 19, 1948, at Urbana***GRADUATE COLLEGE****Degree of Doctor of Philosophy***In Agronomy*

ANTON EARL ERICKSON, B.S., 1941  
EARL REECE LENG, B.S., M.S., 1941, 1946  
RUSSELL TURNER ODELL, B.S., M.S., 1936, 1940

*In Animal Science*

UPSON STANLEY GARRIGUS, B.S., University of Connecticut, 1940; M.S., 1942

*In Bacteriology*

WELTON IVAN TAYLOR, A.B., M.S., 1941, 1947

*In Chemical Engineering*

THOMAS BARON, B.S., 1943  
MARVIN FREEMAN NATHAN, B.S., Pennsylvania State College, 1943; M.S., 1945

*In Chemistry*

FREDERICK NEIL BAUMGARTNER, A.B., Miami University, 1942  
JAMES HENRY BREWSTER, A.B., Cornell University, 1942  
LAWRENCE WALLACE BYERS, B.S., Westminster College, 1938; A.M., Oberlin College, 1940  
CARL JACOB CLAUS, B.S., University of Rochester, 1944  
EDWARD H. DE BUTTS, JR., B.S., George Washington University, 1943  
ROY EVERETT DIAL, B.S., 1941  
CHARLES HUBERT EADES, JR., B.S., Southern Methodist University, 1938; A.M., University of Texas, 1940  
ROLAND ERIC FLORIN, B.S., 1936  
VAN RUSSELL GAERTNER, B.S., Bradley University, 1945  
PAUL EDWIN HOCH, A.B., Ohio Wesleyan University, 1942; M.S., Syracuse University, 1944  
ROY DONALD JOHNSON, B.S., 1941  
ELLIOT NELSON MARVELL, B.S., Brown University, 1943  
ARTHUR RALPH MATHESON, B.S., 1940  
ALLEN CHARLTON MOORE, A.B., A.M., University of Texas, 1937, 1943  
GEORGE EDWARD MUNN, B.S., Westminster College, 1945  
GEORGE KEENE SCHWEITZER, A.B., Central College, 1945  
ODETTE LOUISE SHOTWELL, B.S., Montana State College, 1944  
ANGELO JOHN SPEZIALE, B.S., M.S., University of Oklahoma, 1942, 1943  
GUNTHER SIEGMUND STENT, B.S., 1945  
FREDERICK RICHARD VAN ABELE, B.S., Purdue University, 1939  
JESSE NOAH WILLIAMS, JR., B.S., University of North Carolina, 1945

*In Civil Engineering*

ROBERT AARON HECHTMAN, B.S., M.S., University of Washington, 1938, 1939  
MELVIN WHEELER JACKSON, B.Eng., University of Southern California, 1943; M.S., 1945  
FRANK EDWIN RICHART, JR., B.S., M.S., 1940, 1946

*In Classics*

HELEN RUSSELL DUDA, B.Ed., Southern Illinois University, 1934; A.M., 1939

*In Economics*

CHARLES EMERY BRADLEY, JR., B.S., James Millikin University, 1942; M.S., 1945  
WILLIAM EARL SCHENK, B.S., Montana State College, 1934; A.M., University of Michigan, 1939

*In Electrical Engineering*

LEO VICTOR SKINNER, B.S., University of Missouri, 1930; M.S., University of California, 1935

*In English*

- ELIZABETH RUTH HOSMER, A.B., Mount Holyoke College, 1935; A.M., Bryn Mawr College, 1936  
ELVA ARLINE McALLASTER, A.B., Greenville College, 1944; A.M., 1945  
ROBERT HAMILTON MOORE, A.B., A.M., Indiana University, 1934, 1938  
EDWIN WINSLOW ROBBINS, A.B., University of Kansas City, 1940; A.M., 1941

*In Entomology*

- RALPH BURTON MARCH, A.B., A.M., 1941, 1946  
JANET COOPER RAPP, B.S., New Jersey College for Women, 1943; M.S., 1945

*In French*

- JAMES FRED MARSHALL, A.B., Indiana University, 1937; A.M., 1939

*In German*

- MARK OLIVER KISTLER, A.B., Dickinson College, 1938; A.M., Columbia University, 1941

*In History*

- ANN BECK, M.S., University of Berlin, 1922; A.M., 1946

*In Mathematics*

- RICHARD WILLIAM BALL, A.B., A.M., 1944, 1945

*In Plant Pathology*

- RICHARD ALEXANDER CHAPMAN, B.S., Kent State University, 1940

*In Zoology*

- WILBUR LEWIS BULLOCK, B.S., Queens College, 1942; M.S., 1947

**Professional Degrees***Degree of Agricultural Engineer*

- DEANE G. CARTER, B.S., M.S., Iowa State College, 1915, 1926

*Degree of Civil Engineer*

- JOHN BOLLING LOCKETT, B.S., 1931  
EDWARD REED SANNER, B.S., 1932

*Degree of Mechanical Engineer*

- ARTHUR PAUL LARSON, B.S., 1932

*Degree of Doctor of Education*

- KENNETH JONES FRASURE, B.Ed., Southern Illinois University, 1937; A.M., Ed.M., 1940, 1945  
JOHN ALEXANDER FUZAK, B.S., M.S., Ed.M., 1939, 1941, 1946  
LOIS VIVIAN JOHNSON, B.Ed., Northern Illinois State Teachers College, 1938; A.M., Northwestern University, 1939  
SAMUEL EARL THOMPSON, B.Ed., Southern Illinois University, 1938; A.M., 1941

*Degree of Master of Social Work*

- BETTY ANN KNIGHT, B.S., A.B., 1938, 1939  
BETH ELAINE LEWIS, A.B., 1943  
ETTA MARGUERITE MINTUN, A.B., 1945  
THOMAS THEODORE MINTUN, A.B., 1942  
JACK OTIS, A.B., Brooklyn College, 1946  
ELIZABETH SEAT SCOTT, A.B., DePauw University, 1944  
JAYNE KEMP TAYLOR, A.B., Howard University, 1941

**Degree of Master of Arts***In Chemistry*

- BETTY JANE ACKERSON, A.B., Keuka College, 1946  
HAROLD JOHN WATSON, A.B., Princeton University, 1944

*In Classics*

JOHN FRANCIS KIRBY, A.B., 1947

JOSEPH STEPHEN ZUPSICH, B.Ed., Eastern Illinois State College, 1942

*In Economics*

MARVIN HAROLD BUTLER, A.B., McKendree College, 1940

KUANG-PAI CHENG, A.B., St. John's University, 1945

EN-CHI CHIANG, A.B., St. John's University, 1945

ELMORE ALAN HALE, A.B., Gustavus Adolphus College, 1943

ALVIN LOREN PARK, A.B., 1947

HUNG-JU WANG, A.B., National Central University, 1943

CHAO-HSUN WU, A.B., St. John's University, 1945

*In Education*

ZOLO GEORGE BARNETT, B.S., 1947

MYRLE MERON BATES, B.Ed., Western Illinois State College, 1942

RUTH BOZARTH, B.Ed., Southern Illinois University, 1941

EUGENE HENRY BRUMM, B.Ed., Illinois State Normal University, 1940

THEODORA RUHMANN DAY, B.S., Eastern Illinois State College, 1945

ARLENE WINIFRED GRABER, B.Ed., University of California, 1928

VIRGIL FLOYD JONES, B.S., 1939

LOUISA JANE KIRSCH, B.S., University of Missouri, 1941

VIRGIL IRA MARSHALL, A.B., Illinois College, 1934

DORIS LINFOOT MELLON, B.S., 1947

JOHN MICHAEL PANEK, B.S., 1947

EDWARD CHARLES STONEBOCK, B.S., Bradley University, 1937

CHARLES LEWIS STRAYER, B.Ed., Illinois State Normal University, 1938

MAUD THOMSON, B.Ed., Western Illinois State College, 1942

JOAN THRASHER, A.B., Lake Forest College, 1946

DONALD ONEAL TROTTER, B.Ed., Southern Illinois University, 1940

JOHN WESLEY WALTERS, B.Ed., Illinois State Normal University, 1943

CHARLES SEDGWICK WHITE, A.B., Drury College, 1935

SIGFRED CARL WIKHOLM, B.S., River Falls State Teachers College, 1941

LUCILLE DORIS WILLIAMS, A.B., Stowe Teachers College, 1946

WILMA LOUISE WOHLER, B.Ed., Illinois State Normal University, 1941

BERTHA WOOD, A.B., 1946

*In English*

HAROLD ROWLAND BRUMBAUM, A.B., Cornell University, 1945

LEON HORACE DICKSTEIN, A.B., 1946

PATRICIA ANNE DOLAN, A.B., Beloit College, 1946

DORIS JEAN GRODEON, A.B., MacMurray College, 1947

ANN BENSON HALL, A.B., 1945

ROGER HARLOW HATCH, A.B., Yale University, 1946

WILLIAM CHARLES MCAVOY, A.B., John Carroll University, 1946

BETTY NASH MUNROE, B.Ed., Eastern Illinois State College, 1942

JOANN PERRING, A.B., 1946

DONA RUTH STROHL, A.B., 1943

*In French*

JAY PAUL MINN, A.B., DePauw University, 1947

CLAIRE ELNORA MURPHY, A.B., Brown University, 1946

*In German*

RAYMOND HORACE FORBES, A.B., Pomona College, 1946

ALVIN RALPH JOHNSON, JR., A.B., University of Kansas City, 1946

*In History*

BETTY BAER, B.Ed., Western Illinois State College, 1940

GENE ADAM BRUCKER, A.B., 1947

WILBERT LOUIS HEMEYER, B.N.S., Marquette University, 1946

LORAIN BEATRICE PABST, B.S., Eastern Illinois State College, 1945

BETTY ISABELLE RENNELS, A.B., Greenville College, 1947

DONALD FRED TINGLEY, B.S., Eastern Illinois State College, 1947  
DONALD GEORGE WORBY, A.B., 1942

*In Mathematics*

E. JANE BERKMAN, A.B., Syracuse University, 1947  
MARIE LOUISE BODDY, A.B., 1946  
RUTH HEINSHEIMER, A.B., Bryn Mawr College, 1947

*In Philosophy*

DONALD EARL DIONNE, A.B., 1939  
ARTHUR RAYMOND HALL, JR., A.B., 1946

*In Physics*

LAWRENCE WELLBURN FAGG, JR., B.S., United States Military Academy, 1945;  
M.S., University of Maryland, 1947  
JACK GUPPY STATELER, A.B., Kalamazoo College, 1947

*In Political Science*

RICHARD WIRTH TAYLOR, A.B., 1947

*In Psychology*

SHIRLEY MAE FORD, A.B., Кнох College, 1947  
HELEN FRANCES PALMER, B.S., 1947  
VICTORIA PRODAN, A.B., 1947  
ROGER GENE STEWART, A.B., 1947

*In Social Science*

RUSSELL MYRON SHELTON, A.B., Shurtleff College, 1947  
IRA EDWARD SHORT, A.B., Concord College, 1940

*In Sociology*

ROBERT ELSON CORLEY, A.B., Illinois Wesleyan University, 1942

*In Spanish*

RICHARD BEYM, A.B., 1943  
VIRGINIA KUEMMEL CLUTTER, A.B., 1946  
ALICE MESERVE LANE, A.B., 1945  
PATRICIA JANE MOLESTA, A.B., Miami University, 1945  
HELEN FRANCIS TATE, A.B., 1947  
ESTHER LOUISE VANNICE, B.Ed., Illinois State Normal University, 1940

*In Speech*

GEORGE WASHINGTON CARTWRIGHT, A.B., Butler University, 1942

*In the Teaching of English*

FRANCES LOUISE REITZ, B.S., 1944

*In the Teaching of Social Studies*

MARY JANE LITTLE, A.B., 1946  
CATHERINE CELIA PALECEK, A.B., 1947  
HELEN HENRIETTA PETERS, B.Ed., Illinois State Normal University, 1935

**Degree of Master of Science**

*In Accountancy*

BERNARD FRANCIS ASCHBACHER, B.S., 1947  
PAUL MATTHEW CARRUTHERS, A.B., Duke University, 1947  
LIN-SUNG CHIAO, A.B., National Shanghai Institute of Commerce, 1942  
NAI-WEN CHOU, A.B., University of Shanghai, 1945  
EMORY CLARK GAFFNEY, A.B., Baylor University, 1947  
EH LUH, B.S., National Fuh Tah University, 1944  
TROY LOGAN MALLORY, B.S., 1947

JOHN BEVERIDGE MOLLOY, B.S., Agricultural and Mechanical College of Texas, 1943

ARTHUR GEORGE SCHAFER, B.S., 1943

RICHARD LIDDLE SHOTLIFF, B.S., 1947

*In Agricultural Economics*

WARREN EUGENE COLLINS, B.S., Western Kentucky State Teachers College, 1947

*In Agronomy*

JOHN NEWTON CARTER, B.S., University of Missouri, 1943

ROBERT KERMIT LAWSON, B.S., 1938

HERSCHEL EARL MIZELL, B.S., 1941

HAROLD MARION SMITH, B.S., University of Missouri, 1934

PAUL TOWNSEND VEALE, B.S., 1933

*In Animal Science*

GEORGE RICHARD CARLISLE, B.S., 1947

JOHNSON EDWIN HILL, B.S., Clemson Agricultural College, 1947

PAUL ROBERT NOLAND, B.S., 1947

BOYD THOMPSON WHITTLE, B.S., University of Idaho, 1947

*In Architecture*

CHAUNCEY HAROLD BARCUS, B.S., 1947

PAUL CARL HENRY BRANDT, B.S., 1947

PU-YEE CHOW, B.S., National Central University, 1940

WILLIAM ENG, B.S., 1947

MOSTAFA ABDEL-MEGUID IBRAHIM, B.Arch., Fouad 1st University, 1944

EDWARD JOHN ROMIENIEC, B.S., 1947

YU-LING SHEN, A.B., Hangchow Christian College, 1943

HWA-CHING WOO, B.S., Chiao Tung University, 1937

*In Bacteriology*

DAVID FLOYD HERSEY, B.S., Trinity University, 1947

CLARA VIVIAN KEATING, B.S., 1947

DUANE THAYER MAUNDER, B.S., 1947

BERNARD PHILLIP SAGIK, B.S., College of the City of New York, 1947

FRANKLIN HENRY WHITE, B.S., Shurtleff College, 1942

*In Botany*

VERA LOUISE SCHERER, B.S., Eastern Illinois State College, 1947

*In Business Organization and Operation*

EMIL JOHN DEMARTINI, B.S., 1947

DAVIS JOHN DRISCOLL, B.S., 1947

HENRY LEVI FREUND, B.S., Illinois Institute of Technology, 1946

DAVID LEE JADWIN, B.S., 1947

TING-WO MEI, A.B., Carroll College, 1943

MARTIN JOHN MURRAY, B.S., 1947

HERBERT JOSEPH SCHOEN, B.S., Illinois Institute of Technology, 1945

GERSON LAMAR STROUD, A.B., Johnson C. Smith University, 1942

*In Ceramic Engineering*

CEDRIC DEMAY BRUNNER, B.S., 1947

MOHAMMED ABDUS SUBHAN KHAN, B.S., M.S., Osmania University, 1941, 1943

STIG ADOLF LINDROTH, B.S., M.S., University of Uppsala, 1936, 1941

SUSHIL RAY, B.Ch.E., College of Engineering and Technology (Bengal, India). 1945

*In Chemical Engineering*

YUNG-TING CHEN, B.S., 1943

HOWARD ARTHUR MESSMAN, B.S., 1939

NOEL EDWARD NORMAN, B.S., University of Western Australia, 1943

EDWARD EVERETT POLOMIK, B.S., University of Santa Clara, 1935  
GIORGIO ENRICO SEGRE, B.Ch.E., Rensselaer Polytechnic Institute, 1947  
DANIEL JAMES STOCKER, B.S., Missouri School of Mines and Metallurgy, 1944

*In Chemistry*

JOHN LYNDE ANDERSON, B.Chem., University of Minnesota, 1947  
ROBERT GRIMSHAW BANNISTER, B.S., Rose Polytechnic Institute, 1946  
JULIAN BATTAILLE, B.S., Louisiana State University, 1947  
HAROLD BERMAN, B.S., College of the City of New York, 1947  
CLAIRE KRAIMAN BLUESTEIN, A.B., University of Pennsylvania, 1947  
GEROLD MORTON GRODSKY, B.S., 1947  
CHARLES JOHN HOFFMAN, B.S., Case School of Applied Science, 1942  
LUN HSIAO, B.Chem., National Tsing Huo University, 1939  
ORIN CLAWSON KEPLINGER, JR., B.Ed., Southern Illinois University, 1940  
PAUL KOHN, B.S., Rutgers University, 1941  
JENNIE CHING-I LIU, B.S., St. John's University, 1946  
WAN-CHEN LOH, B.S., National Central University, 1946  
BERTRAM ALAN LOWY, B.S., College of the City of New York, 1947  
JOSEPH REECE MANN, B.S., 1947  
LEO MENTCHER, A.B., College of the City of New York, 1946  
PAUL HERMAN MOHR, A.B., 1947  
ANANT SHANTARAM NAGARKATTI, B.S., Royal Institute of Science, 1942  
HOWARD ISAAC PENN, B.S., 1946  
EDWARD FRANCIS RIENER, B.S., Ursinus College, 1947  
SHIRLEY JOAN BALDWIN SANDBERG, B.S., Wheaton College, 1946  
ALLEN BYRON SIMON, B.S., College of the City of New York, 1947  
WAYNE RICHARD THORNBURG, A.B., Yankton College, 1940  
GERALD WEXLER, B.S., College of the City of New York, 1947

*In City Planning*

LOUIS STRASSLER, B.S., 1947  
CHARLES MARVIN TROST, B.S., Agricultural and Mechanical College of Texas,  
1947

*In Civil Engineering*

TUNG AU, B.S., St. John's University, 1943  
JOHN GLENNON BEDFORD, B.S., 1947  
JOHN ALBERT BROOKS, B.S., Southern Methodist University, 1943  
ERNEST ARTHUR BUZALSKI, B.S., United States Military Academy, 1943  
CHARLES ALLEN CARROLL, B.S., State College of Washington, 1940  
TSIU-PO CHANG, B.S., National Chiao Tung University, 1933  
STEPHEN YOOK CHIN, B.S., 1947  
WILLIAM RAY COX, JR., B.S., Harvard College, 1947  
JAMES OWEN CURTIS, B.S., 1947  
OGUZ DAGDELEN, B.S., Robert College, 1947  
SEYFI ERDOGAN, B.S., Robert College, 1946  
SALIH ADNAN ERTEK, B.S., Robert College, 1947  
MELVIN FEBESH, B.C.E., New York University, 1947  
MAHLON EUGENE GATES, B.S., United States Military Academy, 1942  
ARNO GLITZ, B.S., University of Porto Alegre, 1946  
THOMAS EVERETT GRIESS, B.S., United States Military Academy, 1943  
LOUIS GEORGE GRIMBLE, B.S., University of Alberta, 1942  
LUIS ALBERTO TRUQUE GURDIÁN, B.S., University of Costa Rica, 1947  
WRIGHT HIATT, B.S., United States Military Academy, 1936  
JAROSLAV ZDENEK JIZBA, B.S., State College of Washington, 1947  
EDMONDE BERNARD KELLY, B.S., New York University, 1932  
NARBEE KHACHATURIAN, B.S., 1947  
MAURICE LEROY KIMBROUGH, B.S., 1947  
WALDEMAR JOHN KLASING, B.S., Washington University, 1938  
BERNT OSCAR LARSON, B.S., 1938  
TIEN-UN LEE, B.S., Chiao Tung University, 1940

RICHARD I-HUA LI, B.S., St. John's University, 1945  
 SAMUEL MEYER LIPTON, B.S., University of Wyoming, 1938  
 HSIEN NE MA, B.C.E., Hangchow Christian College, 1942  
 JAIME ALBERTO MITRANI, C.E., University of Havana, 1946  
 CHARLES HELVETIUS MOTTIER, JR., B.S., 1947  
 EUGENE LLOYD PECK, B.S., 1947  
 JOHN CLAUDE POTTER, JR., B.S., University of Tennessee, 1938  
 LEONARD UGO RASTRELLI, B.S., 1947  
 ALLEN WIGHTMAN SANDERS, JR., B.S., Clemson Agricultural College, 1940  
 GORDON ALBERT SCHRAEDER, B.S., United States Military Academy, 1943  
 JOHN SOMER SHAPLAND, B.S., 1940  
 JAMES AUSTIN THETFORD, B.S., 1936  
 LORRES CHARLES THOMAS, B.S., United States Military Academy, 1943  
 PAO-CHUN TUNG, B.S., St. John's University, 1945  
 PING-CHUN WANG, B.S., National Central University, 1943  
 CHIH-FANG WEI, B.S., St. John's University, 1945  
 EDWARD MCWAYNE WRIGHT, B.S., United States Military Academy, 1942  
 AN-LENG YEH, B.S., National Central University, 1943  
 HSUN-KUANG YUAN, B.S., St. John's University, 1945

*In Clinical Psychology*

CHARLES JOHN BELLAVIA, B.S., Boston University, 1939  
 ERIC DREIKURS, B.S., 1946  
 ANTHONY ROBERT HYBL, B.S., 1946  
 FORREST CATOLET ORR, B.S., 1943  
 HARRIET ROSA SATZ, B.S., 1946

*In Commercial Teaching*

RUTH JEANETTE BOSTON, B.Ed., Illinois State Normal University, 1939  
 JEAN ANN GALEK, B.S., 1947

*In Dairy Production*

EDWARD L. BRANTLEY, B.S., Tuskegee Institute, 1937

*In Dairy Technology*

RICHARD FREDRICK PEDRICK, B.S., 1941

*In Economics*

VIRGINIA MCKEMIE BELT, B.S., Southern Illinois University, 1944

*In Education*

JOSEPH DUANE BECK, B.S., Eastern Illinois State College, 1947  
 JAMES RADFORD BELT, B.Ed., Southern Illinois University, 1943  
 WILLIAM WESLEY BUSCH, B.S., 1947  
 JAMES BEN CUSTER, B.Ed., Illinois State Normal University, 1937  
 KENNETH HERMINE DARNER, B.S., 1947  
 EDWARD TAYLOR DAY, JR., B.Ed., Eastern Illinois State College, 1943  
 LLOYD THOMAS ELAM, B.Ed., Eastern Illinois State College, 1942  
 ALBERTA FARMER, B.S., Langston University, 1947  
 MORRIS FIELDS, B.S., 1947  
 CHARLES ANTON FIOCCHI, B.S., 1943  
 BRUCE MARK FOILES, B.S., Northern Illinois State Teachers College, 1947  
 CARL MANN FORRESTER, B.Ed., Southern Illinois University, 1941  
 JEROME STEWART FOSTER, B.S., 1947  
 EUGENE MARK FREDERICK, B.S., 1947  
 CORNELIA SUE GIFFORD, B.S., Bowling Green State University, 1943  
 HEWERT GUY GRAY, B.S., 1947  
 MARIAN HEILMAN HALLER, B.S., Grove City College, 1943  
 ERNESTINE HANAN, B.S., Southwest Missouri State Teachers College, 1945  
 ROBERT BENJAMIN HART, B.Ed., Western Illinois State College, 1936  
 FRED BYRON HONN, B.S., 1947

HARRIET ELIZABETH HORNEY, B.Ed., Western Illinois State College, 1936  
 CHARLOTTE HORTON, B.S., Oklahoma Agricultural and Mechanical College, 1915  
 IRA EDWARD WIGHT HUFFMAN, B.S., 1947  
 CLOYCE LYNN HUNT, B.S., Eastern Illinois State College, 1947  
 MARVIN ERVIN JOHNSON, B.S., Eastern Illinois State College, 1947  
 DEAN NELSON KEACH, B.S., 1947  
 KENNARD JOSEPH MANCHESTER, B.Ed., 1947  
 SARAH DISA MCCALL, B.S., Eastern Illinois State College, 1944  
 DONALD TERRANCE MEAD, B.S., Eastern Illinois State College, 1945  
 WILLIAM McNESBIT POWELL, B.Ed., Illinois State Normal University, 1937  
 MARJORIE ANNA PRYOR, B.S., 1943  
 LELA MAUDE RAINEY, B.Ed., Illinois State Normal University, 1943  
 BEATRICE LORRAINE RICHARDS, B.Ed., State Teachers College (Whitewater, Wisconsin), 1945  
 EDWIN MORRIS THORPE, B.S., North Carolina Agricultural and Technology College, 1938  
 RUBY ALLEYNE TUTT, B.S., Bradley University, 1943  
 PAUL WALKER, B.S., 1921  
 GERALDINE EDNA WEST, B.S., Bradley University, 1942  
 CRAIG McCLURE YENGST, B.Ed., Western Illinois State College, 1937

*In Electrical Engineering*

JOHN MELVIN ANDERSON, B.S., 1947  
 ROBERT WARREN ANNIS, B.S., Kansas State College, 1942  
 ROY WILLIAM BALLARD, B.S., United States Military Academy, 1942  
 GEORGE BELLINGER BROWN, JR., B.S., United States Military Academy, 1944  
 JOSEPH TUCK BROWN, B.S., United States Military Academy, 1947  
 CHARLES WENDELL DICKINSON, B.S., United States Military Academy, 1943  
 RAYMOND HORACE DUHAMEL, B.S., 1947  
 LELAND GERALD DURHAM, B.S., Massachusetts Institute of Technology, 1947  
 HANSFORD WHITE FARRIS, B.S., A.M., Eastern Kentucky State Teachers College, 1941, 1942  
 KOUAN FONG, B.S., National Central University, 1938  
 VICTOR ARNOLD FRANKLIN, B.S., United States Military Academy, 1943  
 SORAB KHUSHRO GHANDHI, B.S., Benares Hindu University, 1947  
 DANIEL MARTIN HARVEY, B.S., University of Nevada, 1934  
 FRANK CLIFFORD HEALY, B.S., Massachusetts State College, 1939  
 SHIZUO HORI, B.S., Illinois Institute of Technology, 1945  
 CONSTANTINE HARRY HOUPIS, B.S., 1947  
 LORN LAMBIER HOWARD, B.S., 1947  
 HAROLD WILLIAM KATZ, B.E.E., Rensselaer Polytechnic Institute, 1944  
 PAUL MARVIN KINTNER, B.S., University of Kentucky, 1941  
 LLOYD LORENZO LEECH, JR., B.S., Virginia Military Institute, 1942  
 GEORGE EDWARD LEIBINGER, B.S., 1947  
 ROBERT RICHARD LUTZ, B.S., United States Military Academy, 1933  
 ERNST ALBERT MAIER, E.E., Eidgen Technology Higher School (Switzerland), 1942  
 GERALD DEE McMULLEN, B.S., Purdue University, 1944  
 MARSHALL MILES, B.S., Illinois Institute of Technology, 1945  
 RICHARD RINGO MOORMAN, B.S., United States Military Academy, 1934  
 JOHN THOMAS O'HEA, A.B., Fordham University, 1941  
 THURSTON TYLER PAUL, JR., A.B., A.M., New York State College for Teachers, 1935, 1948  
 HARRY GLENN PORTZ, JR., B.S., 1947  
 JOHANNES SAMUEL SCHAFFNER, E.E., Swiss Institute of Technology, 1946  
 ROGER ALFRED SCHOLTEN, B.S., Purdue University, 1945  
 JOHN THOMAS SHIELDS, B.S., United States Military Academy, 1937  
 WILLIAM NOEL SNOUFFER, B.S., United States Military Academy, 1937  
 ARTHUR WILLIAM VODAK, B.S., 1942  
 DAVID CURTIS WELLER, A.B., Kenyon College, 1946  
 WILLIS MEYER WHITFIELD, B.S., Missouri School of Mines and Metallurgy, 1943  
 FU HSINE YANG, B.S., National Wu-han University, 1942



*In Geography*

J. EDWIN BECHT, B.S., Southern Illinois University, 1947  
LOWELL TED MORGAN, B.S., 1947

*In Geology*

MARY NANCY GIRHARD, B.S., 1946  
JOHN ALBERT HARRISON, B.S., University of Arkansas, 1940  
VIRGIL JOHN KENNEDY, B.S., 1947  
ROBERT REID LAMB, B.S., 1947  
BERNARD WALDEN LYNCH, B.S., 1947  
MARGARET MEDA PENDLETON, B.S., University of Michigan, 1946  
LINDELL HOWARD VAN DYKE, B.S., 1947

*In Home Economics*

LAWNZINA PRINCE DUNCAN, A.B., 1943  
EVA VAL ELLIOTT, B.S., West Virginia State College, 1946  
ELIZABETH ATTEBERRY ERNEST, B.S., James Millikin University, 1944  
RUTH VIRNITA KEYS, B.S., Kansas State College of Agriculture and Applied Science, 1941  
LORENA PETERMANN NEUMANN, B.S., University of Arkansas, 1947

*In Horticulture*

WALTER NELSON BROWN, B.S., 1937

*In Journalism*

CAROLYN ANN FREEMAN, A.B., University of Colorado, 1947  
EUGENE RAYMOND LINER, B.S., 1947  
CARL ROBERT ROCHAT, B.S., Kansas State College, 1940

*In Library Science*

RUTH IRIS CARAWAY, A.B., Texas Wesleyan College, 1939; B.S.(L.S.), Texas State College for Women, 1941  
LAUREL ERNESTINE HOLCOMB, A.B., University of California, 1943  
MARGARET ENID KNOX, A.B., Maryville College, 1940; B.S.(L.S.), Peabody Library School, 1942  
VALERA MAURINE NOTLEY, B.S., Anderson College, 1945; B.S.(L.S.), University of Chicago, 1945  
EDWARD LEE SHEPPARD, A.B., A.B.(L.S.), University of Washington, 1944, 1945  
HOWARD WOODROW WINGER, A.B., Manchester College, 1936; B.S.(L.S.), George Peabody College for Teachers, 1945

*In Mathematics*

JOSEPH MARION COOK, B.S., 1947  
CLEMENS BERNARD HANNEKEN, B.S., Eastern Illinois State College, 1945  
JUDSON SANDERSON, JR., A.B., 1947  
LELAND LATHAM SCOTT, B.S., Southern Illinois University, 1947

*In Mechanical Engineering*

HARLAN DANIEL BAREITHER, B.S., 1943  
JEROME LEWIS FOX, B.S., 1947  
STANLEY FRANCIS GILMAN, B.S., University of Maine, 1943  
EUGENE FERDINAND HEBRANK, M.E., Stevens Institute of Technology, 1939  
CHI-LUNG KANG, B.S., Chiao Tung University, 1945  
TUN-YUAN DAVID LIU, B.S., National Central University, 1945  
DAVID HENRY OFFNER, B.S., 1947  
RALPH LLOYD PORTER, B.S., 1944  
WAYNE ALLAN RING, B.S., 1947  
AARON NATHAN WALDMAN, B.S., Cornell University, 1944  
ROY MATHIAS WRIGHT, B.S., University of Colorado, 1931  
SHEE-MANG YEN, B.S., Chiao-Tung University, 1944

*In Metallurgical Engineering*

WELLS EUGENE ELLIS, B.S., 1947

NEVZAT MEHMET ERKÜN, B.S., Carnegie Institute of Technology, 1946

*In Music Education*

WILLIAM LEE JOHNSTON, B.S., Illinois State Normal University, 1946

HAROLD RUSSELL LUTTENBACHER, JR., B.S., 1947

NORMAN GAIL SCHREIBER, B.Mus., Illinois Wesleyan University, 1941

JOHN JACOB SCHUSTER, B.S., 1946

*In Physical Education*

JAMES EDWARD COUNSILMAN, B.S., Ohio State University, 1947

MARVIN HOWARD EYLER, A.B., Houghton College, 1946

AVIS RAE FRANK, B.S., Southern Illinois University, 1947

ERIC LESTER HUGHES, B.S., 1947

WINIFRED MARIE KRIZIC, B.Ed., Northern Illinois State Teachers College, 1939;  
A.M., Northwestern University, 1942

ROY EDGAR LEILICH, B.S., Southern Illinois University, 1947

ALBERT SCHARF, B.S., 1947

*In Physics*

JOSEPH JOHN ARLOTTO, A.B., Hamilton College, 1947

JUSTIN CALHOUN CRAWFORD, A.B., Carleton College, 1947

KENNETH R. FERGUSON, A.B., Albion College, 1944

PHILIP CHAPIN FISHER, B.S., University of Rochester, 1947

ROBERT STEPHEN FOOTE, B.S., 1947

MARVIN HAROLD FRIEDMAN, B.S., College of the City of New York, 1943

RICHARD ELLIOT JOHNSON, B.S., Yale University, 1947

SAMUEL HAROLD LEVINE, B.S., Virginia Polytechnic Institute, 1947

CLAYTON JUNIOR MCDOLE, B.S., Bowling Green State University, 1946

THEODORE MISCHEL, B.S., College of the City of New York, 1947

GRACE CHARBONNET MOULTON, A.B., Tulane University, 1944

MARLIN EUGENE REMLEY, A.B., Southeast Missouri State Teachers College, 1942

WALTER STEUBER, A.B., Swarthmore College, 1941

ROBERT STUMP, A.B., Butler University, 1942

ALLAN VAN DUREN, B.S., Indiana University, 1942

ROBERT CLINTON WADDELL, B.S., Eastern Illinois State College, 1947

JOSEPH HENRY WEGSTEIN, B.S., 1944

EPHRAIM WEISS, A.B., Brooklyn College, 1947

DONALD ERNEST WILLIG, B.S., 1947

SHI-SHU WU, B.S., National Tung-Chi University, 1944

*In Physiology*

FRED WALTER STEMLER, B.S., 1946

ROBERT PHIL WEBER, B.S., 1947

*In Sanitary Engineering*

FRANCIS SILAS WEIR, B.S., 1942

*In Social Science*

CAROL FRANCES KRAATZ, B.S., 1947

*In Sociology*

HYMAN HENRY FRANKEL, B.S., 1947

*In the Teaching of Biology and General Science*

LEE GEORGE GREBNER, B.S., 1947

*In the Teaching of Mathematics*

GEORGE JOHN BRUCKER, B.S., 1940

*In Theoretical and Applied Mechanics*

EARLE HOWARD BELL, B.S., 1947  
 WILLIAM JAMES GARDINER CAMERON, B.S., Queen's University of Belfast, 1942  
 MARLYN EARL CLARK, B.S., University of Wisconsin, 1944  
 ERNEST KING FRAZIER, JR., B.S., 1945  
 CHARLES CALVIN KELBER, B.S., 1947  
 RALPH JOSEPH KING, B.S., 1939  
 ROBERT LOUIS SUTHERLAND, B.S., 1939  
 CLYDE EVERETTE WORK, B.S., 1945

*In Veterinary Pathology and Hygiene*

HAROLD STEVER BRYAN, D.V.M., Michigan State College, 1944  
 ALEXANDER KENNEDY SUTHERLAND, B.V.Sci., University of Sydney, 1938  
 RAYMOND ELLSWORTH WATTS, D.V.M., Colorado State College of Agriculture and Mechanical Arts, 1942

*In Zoology*

TA HSIUNG CHIN, B.S., Cheeloo University, 1935  
 MARY DEXTER CREAGER, B.Ed., Southern Illinois University, 1937  
 WILLIAM JEROME HARTH, B.S., 1942  
 MILTON KLETZKIN, A.B., Brooklyn College, 1947  
 NICHOLAS MENOLASINO, B.S., Northwestern University, 1947  
 ALICE RICHARDS, B.S., Washington College, 1947  
 IRVING BENJAMIN SACHS, B.S., 1947  
 DANA PAUL SNYDER, B.S., 1947

**Degree of Master of Fine Arts***In Art Education*

ELIZABETH LOHMANN FAUCETT, B.F.A., 1941

**Degree of Master of Music**

WILLIAM REUBEN BROPHY, B.Mus., B.S., 1947  
 JOHN ELWYN GREEN, B.Mus., 1946  
 RICHARD WASHINGTON LANDES, B.Mus., 1946

*Degrees Conferred June 20, 1948, at Urbana***COLLEGE OF LAW****Degree of Bachelor of Science***In Law*

ARNOLD WERNER BENSEW  
 JOHN THOMAS COBURN  
 ANGELO NICHOLAS GAZIANO  
 ROY OSCAR GULLEY  
 ISAAC JACOBSEN  
 ELDEN GEORGE MARQUARDT  
 JAMES THAYER MOHAN  
 WILLARD CAIL PEARCE  
 ARTHUR LOWELL PRICE, JR.  
 FRED WILLIAM REITHER  
 JOHN DONALD RENNICK  
 RICHARD WAYNE STERLING

**Degree of Bachelor of Laws**

DONALD JOSEPH BAUMANN, Ph.B., Loyola University, 1940  
 FRANCIS EDWARD BERG, A.B., Lake Forest College, 1940  
 SAMUEL SHEPHERD BLANE, A.B., Knox College, 1942  
 WILLIAM EDWARD BREKKE, A.B., 1943  
 WILLIAM HENRY CARLSON, B.S., 1943

MATHEW PAUL CICERO, B.S., 1942  
 ROSCOE DAVID CUNNINGHAM  
 RALPH JOHN DADY, JR., B.S., 1947  
 JOHN CARL DAVIS, A.B., 1946  
 WILLIAM THOMPSON DAVIS, B.S., 1933  
 JAMES RUSSELL DEPEW, B.Ed., Illinois State Normal University, 1941  
 HENRY TIMMONS DIGHTON, A.B., University of Michigan, 1940  
 DALE WESLEY FAGAN, B.S., 1946  
 CHARLES DALE FERGUSON, B.S., 1947  
 JOHN HENRY FINFROCK, A.B., 1947  
 WILLIAM ATHANAS GINOS, A.B., 1942  
 RICHARD GOLZE, A.B., 1947  
 JAMES FLATT GOODMAN, B.S., 1943  
 KEITH EUGENE HUTSON  
 JOHN EDWIN JACOBSEN, B.S., 1947  
 RICHARD CHRISTOPH KOCH, B.S., 1947  
 RAYMOND WALTER LAMKIN, JR., B.S., 1947  
 FRANK BOHUMIL MACHALA  
 FRANCIS EDGAR MAXWELL  
 HARRY RAY MONDHINK, A.B., 1943  
 DONALD RAY OVERTON, A.B., Illinois Wesleyan University, 1943  
 WALTER KENNETH PORTER, B.S., 1941  
 HAYNES EUGENE REESE, B.S., 1938  
 GEORGE HASKEL SIMMONS, JR., B.S., 1946  
 WILLIAM HARDIN SMALL, B.Ed., Illinois State Normal University, 1939  
 CLARK ZIM STEWARD, A.B., 1941  
 WILLIAM MADISON TAYLOR, B.S., 1940  
 CHARLES ROBERT VAUGHN, B.S., James Millikin University, 1944  
 JAMES CLARENCE WOOD, B.S., 1945  
 EDWARD JOHN WRIGHT, B.S., 1947  
 ELLIOTT BURRILL YOUNG, B.S., 1947  
 PHILIP CHRISTIAN ZIMMERLY, B.S., 1947

#### Degree of Doctor of Law

MARION LEE BEAL, A.B., 1946  
 JOHN THEODORE HOLMSTROM, JR., B.S., 1942  
 RICHARD FLETCHER MORTHLAND, B.S., James Millikin University, 1947  
 ROBERT LEON PATRICK, B.S., Southern Illinois University, 1947  
 CALVIN RUSSEL STONE, A.B., Bradley University, 1942

#### LIBRARY SCHOOL

##### Degree of Bachelor of Science

###### *In Library Science*

MARY IRENE ADAMS, B.S., Southern Illinois University, 1947  
 RICHARD LEAR ANDERS, A.B., Penn College, 1946; A.M., Columbia University, 1947; with Honors  
 RUTH ESTELLA JEAN BAILEY, A.B., Southwestern College, 1927; A.M., University of Chicago, 1930  
 DOLORES ELAINE BAKERAITIS, A.B., Central Michigan College of Education, 1946  
 ANNE MAYOR BRADFORD, A.B., Monmouth College, 1935  
 MURIEL ANITA BROWN, A.B., Langston University, 1947  
 JEAN LORIMER CAMERON, A.B., Pembroke College of Brown University, 1945; with Honors  
 IVA NAOMI CARR, B.S., 1945  
 SARAH MABEL CASH, A.B., Huron College, 1947  
 ETHEL JANE GANTZ, B.S., Ball State Teachers College, 1945  
 KATHRYN JOHNS GLOYD, B.S., 1939; M.S., University of Maryland, 1940; with High Honors  
 DORIS EVELYN GOODPASTURE, A.B., Ball State Teachers College, 1947  
 HELEN LUCILLE HAGER, B.S., Southeast Missouri State College, 1945

EDWARD TESSON HALL, A.B., Washington University, 1938; with High Honors  
 OLIVA LOUISE HARRIS, B.Ed., University of Hawaii, 1937  
 MARJORIE ANN HARVEY, A.B., Butler University, 1946  
 JAMES MILTON HILLARD, A.B., Ohio University, 1947; with Honors  
 BILLIE KATHERINE HURST, A.B., Southwest Missouri State College, 1938  
 MARTHA JEAN IRWIN, A.B., Denison University, 1947  
 EDWARD GLENN LINKHART, A.B., Ohio State University, 1947  
 BLANCHE SEIM LUDWIG, A.B., Cornell College, 1942  
 KATHRYN LOUISE LUTHER, A.B., 1944; with Honors  
 MARY JANE MACDONALD, A.B., 1946  
 VERNON EMANUEL MARTIN, A.B., Xavier University, 1939  
 JAMES BLAKELY MCFERRIN, A.B., Erskine College, 1942  
 MAY WRIGLEY PEARCE, A.B., Grove City College, 1942  
 ROBERT RALPH POLAND, A.B., Knox College, 1946  
 CECILY REED RIDEOUT, A.B., University of California, 1945  
 ELIZABETH E. ROBERTS, A.B., 1946  
 DOROTHY MAY SHORT, A.B., Arkansas State Teachers College, 1947; with Honors  
 FRANCIS CHARLES TAYLOR, A.B., Franklin and Marshall College, 1947; with Honors  
 HELEN ULREY, A.B., Ball State Teachers College, 1942  
 NORMA HELEN WORTHY, B.S., Southern University, 1944  
 ELLEN RITA WRIGLEY, A.B., Mary Washington College of the University of Virginia, 1947

#### COLLEGE OF AGRICULTURE

##### Degree of Bachelor of Science

##### *In Agriculture*

|                                           |                                            |
|-------------------------------------------|--------------------------------------------|
| PASCAL EATON ALLEN                        | GEORGE WILLIAM LAWRENCE                    |
| FRED MARK BROWN, with Honors              | ELLIS EVERETT LEIGHTY, with Honors         |
| JEROME JOSEPH BURKE, with Honors          | THEODORE IRVIN MCCARTY, with Honors        |
| STANLEY WAYNE BURT                        | DONALD AUGUSTINE MCCASLIN                  |
| RALPH FRANK CASTENSON                     | TEDDY ROY MCIRVIN                          |
| JAMES VERNE CRAIG, with Highest Honors    | JACK CHARLES MCKENDRY                      |
| ROBERT FRANCIS DASSO, with Honors         | ROBERT J. METZGER, with Honors             |
| JOHN OTIS DICKINSON                       | ENLOE FRED MOEHLENKAMP                     |
| GEORGE EDWARD DRAKE, with Highest Honors  | ROBERT WARREN MOFFET                       |
| DONALD NELSON DUVICK, with Highest Honors | NORMAN GENE MORTONSON                      |
| HAROLD BENJAMIN FILE                      | RALPH WELDEN MOWERY, with Honors           |
| CHARLES SAGER FINLEY                      | JAMES B. MOWRY, with Highest Honors        |
| PAUL HOWARD FREDERICK                     | HOWARD CARL NEESE                          |
| LEO RAY FRYMAN, with Highest Honors       | CARROLL ROGER NELSON                       |
| JAMES ANDREW GILCHRIST                    | THADDEUS JOSEPH OBAL, with Highest Honors  |
| GEORGE WASHINGTON GOBLE, JR.              | ERNEST HUGHES PAISLEY                      |
| HAROLD DICE GOODWINE                      | OTIS DARRELL PEPPLER                       |
| ELEANOR HARRIET GRAHAM                    | WILLIAM FRANKLIN PICKRELL, with Honors     |
| HERBERT HYDE GREEN                        | ROGER MORTON RAINS                         |
| VIRGIL THOMSON HARBACH                    | DONALD FREDERICK RAPPARLIE                 |
| WALTER GRANTHAM HARTZELL                  | DONALD WAYNE RITCHIE                       |
| EDWARD JOHN HAWKER                        | WILBUR LEE ROBERTSON, with Honors          |
| CARL HENRY HEEPKER                        | WILLIAM THOMPSON ROBY                      |
| ARTHUR FRANKLIN HOWARD                    | KENNETH FAY SALLEE                         |
| JOHN HENRY HUELSKOETTER                   | PAUL CHRISTIAN SANCKEN                     |
| ERICH ARTHUR JANK                         | IRL CHRISTIAN SCHAEHRER                    |
| DONALD BRIGGS JOHNSON, JR.                | EUGENE EDWARD SCHERER, with Highest Honors |
| WALTER PHILIP JONES                       | HARTZELL DUANE SCHLEETER                   |
| KARL ROBERT KERN                          | SAMUEL LESLIE SHAW, with Highest Honors    |
| RALPH MILO KNATER, with Honors            |                                            |
| ALPHA BOYD LAHR                           |                                            |

PAUL KENNETH SHERWOOD, with High Honors  
 DAVID EARL SISTLER, with High Honors  
 EVERETT JAMES SMILEY  
 HARVEY HUGH SMITH  
 MARY ELEANOR SMITH  
 WAYNE CLARENCE STAFF  
 JOHN ROBERT STUBBLEFIELD, with Honors  
 RUSSELL JOHN SYKES  
 MAX STEVENSON TESSIER

LORING BEN THOMPSON  
 EDWARD BEVERLY TROVILLION  
 DON FOWLER VANDIVER  
 WILLIAM ALBERT VELDE  
 ROLF EDWARD VOGEN  
 ALAN WORRELL WALKER  
 FREDERICK RAY WALKER, with Honors  
 WILLIAM KENT WARDEN  
 HUBERT JULIAN WETZEL  
 JAMES DIAL WOOD  
 LELAND EDWARD WRIGHT

#### *In Dairy Technology*

EDWIN ARTHUR BERNARDONI  
 ELLIS EUGENE DOTSON  
 MARK COYNE GOODMAN, JR.  
 ORVILLE PRITCHARD GOSE

ALYSIOUS JAMES KELLER  
 ROBERT VOSS, with High Honors  
 GEORGE VIRGIL WESCOTT

#### *In Floriculture*

CAROLYN RUTH BLUHM  
 ROBERT WILLIAM DIETSCH  
 HERMAN PATRICK QUINN  
 MYNNE KUHN SCHMIDT

MARJORIE LOUISE SHATTUCK, with Highest Honors  
 FREDERICK WILLIAM WINTEROWD, with Honors

#### *In Home Economics*

SHIRLEY JEAN BOLLIGER, with Honors  
 JULANN CECELIA BRYA  
 JANICE BROWN CARDINE  
 MELBA LORRAINE CARR, with Highest Honors  
 VIVIAN LEONA CHANGNON, with High Honors  
 LILIAN MARY CHOLOD  
 SHIRLEY DUNBAR CULBERTSON  
 MARY FRANCES FEESER  
 JOAN LOUISE GEYMER  
 LOIS CAROLINE HANSELMAN  
 ELLEN PATRICIA HANSEN  
 ELIZABETH ANN JOBE  
 RUTH ALICE JONES  
 DORIS JANE KLINEFELTER, with Honors  
 SHIRLEY KORASEK  
 MURIEL KATHRYN LENNERTZ  
 BLANCHE LONG  
 MARY ELIZABETH LUSE  
 VIRGINIA GRACE MARSH  
 PATRICIA ANN WALLACE MCCREARY  
 DORIS RITA McLANE  
 VIRGINIA MARIE MERO

JANE SCHUELLER MILES  
 MARY LOUISE NEWBURN, with Honors  
 HARRIET MAE NIFONG, with Honors  
 ALICE RIECHMAN NOGGLE  
 DOROTHY ANN PRICE, with High Honors  
 ANITA MAE RICE, with Honors  
 MARGARET CUMMINS RICHERT  
 MARY RITA RINGENBACH  
 MARY ROYER ROBERTS  
 ROSEMARY SUSAN ROBINSON  
 LOIS ROSALIND ROSS  
 HELEN ELIZABETH MARY ST. CLAIR  
 MARTHA ELIZABETH SAMELSON  
 JOSEPHINE ANNE SCHECK  
 ANNE ELIZABETH SCHOENOFF, with High Honors  
 JEAN IRIS THOMPSON  
 ROZANNA UEBERRHEIN  
 MARY MYRTH WALLACE  
 MARILYN KAEHN WILBER  
 MARJORIE RUTH WILLIAMS  
 JANICE EVELYN YOUNG  
 MARIAN ANN ZAWILA

#### *In Home Economics Education*

MARY ELIZABETH BATTLES  
 MARIE EDITH ENGELMAN  
 LOIS ISABELLE FINLEY  
 ELIZABETH ANNE FORSYTHE  
 ELEANOR JEAN ICENOGLA

DOROTHY ESTELLE MANBY  
 GLENELLEN MUSGRAVE  
 JENNY ANN SEGELHORST, with Honors  
 JULIA RUTH STAHL, with Honors

#### *In Vocational Agriculture*

FLAVIUS EDWARD BENNETT, with Highest Honors  
 CLARENCE JOHN BROWNING  
 DAVID FRANKLIN BYRNE, with Highest Honors

DENVER CARL CORN, with Honors  
 BERNARD VINCENT DEANY  
 PAUL CLARENCE DOTY, with High Honors  
 HAROLD THEODORE DRAKE

JAMES CHESTER EVANS, with High Honors

JAMES RAY FOX, with Highest Honors

HOWARD ALAN KENDRICK

LLOYD JOHN McELHINEY, with Honors

CHARLES RAY MOORE

CHARLES WESLEY NICHOLSON

EUGENE ALLEN PATCHETT

RALPH BURGESS POYNTER, with

Highest Honors

JAMES THOMAS SMITH, JR.

## COLLEGE OF ENGINEERING

### Degree of Bachelor of Science

#### *In Aeronautical Engineering*

JOHN CALVIN BEGGS, with Honors

HAROLD ANTHONY BOHNEBERG

EDWARD JOSEPH BRISICK

RALPH SCOTT FIDLER

CHRIS GEORGE GREANTAS

DONOVAN RALPH HEINLE

LYMAN PAUL JOHNSON

CONNARD FORREST KARRAKER

VERNON GEORGE KLOCKZIEN

HENRY COUVILLON LESSING

WILLIAM VALENTINE MCGUIRE

MATTHEW ANTHONY MEDICK

PAUL MIKE PAHULES

WILLIAM DAVID PARSONS

LEROY EUGENE PEARSON

LEROY MAURICE REITTER

TRUE EDWIN SURBER

KENNETH EUGENE WELCH

EDWARD DONALD WONG

#### *In Agricultural Engineering*

HARRY HARLAN BAKER

RANDALL LIONEL BEASLEY

WENDELL BOWERS

SANFORD WALTER BROCK

MAURICE LeROY BURGNER, with High

Honors

BEVERLY JACK BUTLER

MURRAY WAYNE FORTH

GURNAM SINGH GUJRAL

DELMAR WAYNE HUSMAN

JOHN WALLER MATTINGLY

LEO OTTO STOEBER

HENRY JUNIOR THOMAS

#### *In Ceramic Engineering*

HARRY LeROY ANDERSON, JR.

JOHN SHIELDS BURT

BRUCE GALVIN CRAIG

MILES EDWARD CURTIS

JAMES FRANCIS ESSENPREIS, with High

Honors

JAKE GLATTER

ROBERT GEORGE HICKS

JOHN RECK HILL

JAMES EDMOND HOWREY

EDWIN KEITH JENSEN

JOSEPH CHARLES KYONKA

ALBERT FREDRIC LILIENTHAL

(awarded posthumously)

ROBERT OSTREM MARTIN

FLOYD McCALL MAUPIN

FRANK GABRIEL RECNY

MELVIN FRANK ROGERS

HAROLD GENE SOWMAN

WALTER FREDERICK STUENKEL

CLARENCE ROGERS WESTLAKE

ALLEN PAUL WHERRY

JAMES EARL YOUNG

#### *In Civil Engineering*

NECATI AKCAGLILAR

CLARENCE ALEXANDER ANDERSON

HUGH ROBERT ANDERSON

RICHARD ALBIN ANDERSON

ROBERT LOUIS ANDERSON

CHARLES ARTHUR ANDREW

CHARLES WILLIAM BARENFANGER

FRANKLIN ARCHIBALD BASSETT, with

Honors

GEORGE WILLIAM BAUGHER

JOHN LITO BOGATTO

DONALD LEE CALDWELL

GODFREY JOSEPH CARDINE

JAMES CURTIS CHANDLER

EUGENE WALTER DINGLEDINE

FLOYD POWELL EISINGER, JR.

RICHARD HARRY FABER

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 FLOYD MITCHELL CASSIDY  
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 JAMES ALBERT CONANT  
 BURTON LLOYD CORDRY, with Honors  
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 Honors  
 THEODORE JAMES DEIMER  
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 JOHN MICHAEL DEL VENTO  
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 JOHN ENGLISH FARLEY  
 RICHARD WALLACE FETTER  
 MAXWELL CHARLES FREUDENBERG  
 KENNETH ELMER GERLER  
 HARRY JOHN GOETTEL  
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 CHARLES FRANK HUMMEL  
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 ORVILLE RHODELL POMEROY, with  
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 High Honors  
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 DUDLEY MERVINE BRADFORD  
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**Degree of Bachelor of Arts**

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in Spanish  
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     in Psychology  
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 VICTOR WILLIAM LELLO  
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 Highest Honors in Social Science  
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 JANE RUTH ROSENAU  
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 ANGELO SANDRIN  
 NORMA JEAN SCHALOSKE  
 JEANNE MARIE SCHARFENBERG  
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 VICTOR SCHORMANN  
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 Honors in Philosophy  
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 in Social Science  
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 ROBERT WAYNE SPAULDING  
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 Highest Honors in Psychology  
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 High Honors in Sociology  
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 MARGARET ANN VIDEN  
 THEODORE YOSHISADA WAKAI  
 SADA HART WALLING  
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 Honors in History  
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 LILA MAE WELLS  
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 MARY LOUISE WHITNEL  
 SHARON JACQUELINE WIKE  
 LESLIE EUGENE WILBUR  
 JANE LOUISE WILDEMAN  
 JOHN ROBERT WILLIAMS  
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 NEAL PATRICK WILLY  
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 Highest Honors in Psychology  
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 FLORENCE JEANNETTE WROBEL  
 JULIO WILMA YACKLE

LEWIS JOHNSON YAPP  
HELEN RUTH YOUNG  
PHYLLIS SYLVIA ZACOVITCH  
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JAMES EDWARD ZEMEK

HARRY ZEREBNIAK  
MARILYN LUCILE ZIMNY  
ROBERT WARRICK ZINER  
ELAINE V. ZWORYKIN

*In Home Economics*

MARY GOTTI LASATER  
MARGUERITE MARY O'BRIEN

PERDILLA JEANNE ROGERS

*In the Teaching of English*

JO ANN ATOR  
MARJORIE HINTON BROWN, with  
Highest Honors  
MARTHA EVELYN FOLTIN  
ROBERT DEAN HAEBICH  
BEVERLY JEAN HAUFERMANN  
LOIS HELENE KLEIN

ANN JANE MCNAMARA, with Honors  
CAMILLE JADWIGA PLACZEK  
ELEANOR ELIZABETH SITTER  
DOROTHY RUTH URDANGEN  
RUTH HELEN WEIMER, with Honors  
JANE PATRICIA WILSON  
JOY MITCHELL WITTE

*In the Teaching of French*

HELEN ANTHONY

SUE CURTIN JARVIS

*In the Teaching of German*

BERLE ELAINE GARRETT

BARBARA RUTH HEINZ

*In the Teaching of Social Studies*

BARBARA JEAN ANDERSON, with  
Highest Honors  
HAROLD ASHLEY ATWOOD  
NORMA ANN BROWN  
RUTH IRENE BUSCHMAN  
LILLIAN EILEENE CRUSE, with Honors  
JAMES MARTIN DOERR  
MICHAEL PHILIP FOERTSCH

ROSALIE ADELE HALL  
FLORENCE IRENE KARWACKI  
HARRIET LOIS KRELL  
CAROL RUTH LOTT, with High Honors  
PATRICIA NEAL  
ANN MARIA POTTER  
LEWIS MARTIN ROBINSON  
JOYCE WIENER

*In the Teaching of Spanish*

HAROLD LAVERNE BOUDREAU  
JANE RUTH CAINE  
ISABEL HERSHEY COOPER  
MARION EDITH NICHOLSON

CAROLYN LUCILLE RUDORF, with  
Highest Honors  
ALICE LOU VIRGIN

*In the Teaching of Speech*

MARY PATRICIA LAUCHNER, with  
Highest Honors  
ANNE ROSE MLINARICH

JOAN LUCILE RYAN  
LAUREL MAE STIGLITZ  
ALICE LOUISE WOLFF

**Degree of Bachelor of Science**

*In Liberal Arts and Sciences*

ELIZABETH ANNE ADAIR  
MILTON JUDSON ALEXANDER  
LEONA IRIS ARENSON  
NANCY JANE ARMSTRONG  
BERNARD MARTIN ARONOV  
MIRIAM BAHCALL  
DELPHINE BALDWIN  
DOROTHY DEAN BATTLES  
EDWARD CHARLES BECK, JR.  
JANET BENHAM  
CHARLOTTE MARIE BIDDLE  
VERLEE LOUISA BILLINGS  
EDWARD BLACKMAN

JOHN DAVID BONNET, with Honors in  
Chemistry  
PHYLLIS D. BRANDT  
SANDER JAMES BREINER  
JACK VINCENT BUEKLE  
MARY JANETTA CANNON  
JAMES FRANKLIN CARRUTH  
BARBARA ELEANOR CHRISTY, with  
Honors in Chemistry  
LESTER WOODROW CLUTTER  
HYMAN LEWIS COHEN  
STUART LEONARD COHN  
DOROTHY HOPE COLLIER

- ROY HAROLD COOLEY  
 MARIELLEN DAMON  
 WILLIAM DEAN DAVIES, with High  
     Honors in Chemistry  
 PATRICIA GENE DAVIS  
 JAMES WILBUR DEAN  
 MARILYN LOIS DEARDORFF  
 JOHN HENRY DE MICHELE  
 MARILYN JEAN DIEHL  
 DORIS JANE DIETZ  
 WILLIAM STANLEY DITZLER  
 WILLIAM CLARENCE DOLOWY  
 JAMES RICHARD EDMONDS  
 LORRAINE JERALD EISENSTAEDT  
 RUSSELL ANSON EVERSOLE  
 HASKELL FAIN  
 LUCINDA ELLEN FIREBAUGH  
 ROBERT DALE GARRETT  
 MYRON JULE GERBER  
 JAMES RICHARD GILLAN, with High  
     Honors in Mathematics  
 DAVID ALBERT GORDON  
 JAMES ERVIN GRANT, JR.  
 JANICE R. GREENBERG  
 WILLIAM HOWELL GREGORY  
 CAROL MONA HAFNER  
 RAWLEY SAMPSON HANDBURY, JR.  
 RACHAEL HARRIS  
 ANN HARTSHORN  
 AMY ROSE HELTZEL, with Highest  
     Honors in Bacteriology  
 JOHN MELVIN HENTON, JR.  
 SEYMOUR SOLOMON HIMELMAN  
 LEONARD HOIT  
 MARILYN VIRGINIA HOPKINS  
 MURIEL RUTH HUBER, with High  
     Honors in Mathematics  
 MARJORIE INEZ HUDDLESTON  
 DORIS ELAINE INNES, with Honors in  
     Psychology  
 SACHIKO JANET ISHIHARA  
 ARLENE BELLE IVES, with Honors in  
     Bacteriology  
 FRANK EDWARD JOHNSON, JR.  
 TERRY WALTER JOHNSON, JR., with  
     Honors in Botany  
 ANNE ESTELLE JOHNSTON  
 HERBERT HOOVER KAUFMANN, with  
     Highest Honors in Chemistry  
 DORIS MAE KELLY  
 FRED KERN, JR.  
 CONSTANCE KINNEMAN, with Honors in  
     Bacteriology  
 ROBERTA MAY KIRKPATRICK  
 MORTON JOE KLEIN, with Honors in  
     Chemistry  
 MARGARET JANE KRAMER, with Honors  
     in Bacteriology  
 RUTH FRANCES KUCERA, with Honors  
     in Bacteriology  
 GERTRUDE MARGARITA KUMERLEN  
 LEONARD LASKIN  
 OSCAR SIDNEY LENIT, JR.  
 LEONARD HAROLD LIEBERMAN  
 ELAINE FRANCES MANHEIM  
 ALICE CELIA MARTZ, with Honors in  
     Bacteriology  
 MARY LUCILLE MATHEWS, with  
     Highest Honors in Psychology  
 BARBARA LOU MAXWELL  
 HARRY WALTER MAYHEW  
 JANE MONAHAN  
 JOYCE CYNTHIA MOORE  
 LORRAINE RUTH MOTEL  
 ALBERT EUGENE MURRAY  
 HAYDN HERBERT MURRAY, with  
     Honors in Geology  
 CECIL LOUISE MYERS  
 DORIS JEANETTE NELSON  
 SHELDON ALEX NEMEROVSKI  
 SHIRLEY NERMAN  
 CHARLES WRIGHT NORTH, JR.  
 WILLIAM ALBERT OLIVER, JR., with  
     Honors in Geology  
 EDWARD RAWSON ORR, with Honors in  
     Psychology  
 BLAIR LEROY PATUR  
 ROBERT FLOOD PENNY  
 BARBARA MAYO PHIPPS, with High  
     Honors in Bacteriology  
 ABE PITAL  
 ROBERT GRANT POLLOCK  
 EARL PRINCE  
 MAYNARD EDWARD PULLMAN  
 CAROLYN ROSE RAUSCH  
 EDWARD JAMES RIEHLE  
 BARBARA RUTH ROBINSON  
 THOMAS MICHAEL RODER, with High  
     Honors in Chemistry  
 LEIGH EDWARD ROSENBLUM  
 PHYLLIS BENDER ROSENTHAL  
 STANLEY GUS ROUSONELOS  
 MARY ANGELINE SCHERI  
 HERBERT CHARLES SENNING  
 LUCILLE SEREPINAS  
 WALTER ROBERT SERVOS  
 JOANNE ELIZABETH SHANKS  
 WARREN ERNEST SHANKS  
 GERALD SHAPIRO  
 RUBIN SHAPIRO  
 HELEN MARIE SHARP  
 JEAN CORA SHAW  
 ALICE MARIE SHIMER  
 IRVING LOUIS SHKLAIK  
 MARGERY JUNE SHOLS  
 NAOMI LEAH SHULRUFF  
 IRVING NORTON SLOAN  
 MOREY ELI SLODKI  
 LAURA JOY SODERSTROM  
 MELVIN SPIEGEL  
 ROBERT LAWRENCE SQUIRES  
 HELEN ANN STEER  
 FRANCES MARIE STEGER

MARILYN JANICE STERN, with Honors  
in Psychology  
SYLVIA GAY SWARD  
MARILYN ANN THOMAS  
LEE HERSH TRACHTENBERG  
LOUIS UNFER, JR.  
ELAINE ROSE VACULIK  
PETER GUS VERGES  
ORVILLE WILLIAM VOGEL  
IRVING WARNER  
HELEN LOUISE WECK

NORMA SCHAFER WILLARD  
HELEN JANE WILLIAMS  
GEORGIA MAE WILSON  
VIRGINIA RUTH WILSON, with Honors  
in Geology  
ROBERT JOEL WISNER  
SARAH ANN WITHERSPOON  
EARL AUSTIN WOOD, with Honors in  
Mathematics  
ALPHONSE RAYMOND WRZESINSKI

*In Chemical Engineering*

THOMAS PETER BINDER, with Honors  
PAUL CULLEN BRADFORD, with Honors  
GLEN FRANCIS CRUM, with High  
Honors  
RALPH WATHAN FISHER, with High  
Honors  
WILBUR EDWARD GEHRING  
DANIEL WOLF HAVENS  
STANLEY DOUGLAS HEDEN, with High  
Honors  
JAMES LOIE HONNOLD, with Highest  
Honors  
DONALD DAVID HORNBECK  
GEORGE EDWARD JOHNSTON  
JOHN HOPPE KALIVODA, with Honors  
WILLIAM JACOB KATZ, with Honors  
MAX DALE KELLEY, with Honors  
OTHO KILE, with High Honors  
EDWARD ALLEN KIRCHNER

DONALD GERALD LEAVITT  
BERT JACK LEVINSON  
NORMAN MITCHELL LEVITZ, with  
Honors  
LEONARD WILLIAM OKON  
MAXIMILIAN RHODEN  
JOHN AMBROSE ROBINSON, Jr., with  
Honors  
GEORGE GRANVILLE ROLLER, with  
Highest Honors  
JACK WYLTON ROSE, with Honors  
HENRY ARNOLD SNYDER  
BLASE JOSEPH SOLLAMI  
LEONARD HILL STIDLEY  
ER-CHING SU, with Highest Honors  
ROBERT THOMSEN TERP, with Honors  
KLAUS DIETER TIMMERHAUS, with  
Honors  
ALMAR WIDIGER, with Honors

*In Chemistry*

EUGENE P. BERTIN, JR.  
ARTHUR HAROLD BODENSCHATZ  
JOHN STEPHENS BODENSCHATZ, with  
High Honors  
ROBERT ERNEST BURGE, Jr., with High  
Honors  
GERALD COHEN, with Honors  
GEORGE JOHN CVEJANOVICH  
DONALD LYLE DORWARD  
WILLIAM GORDON EMSHOFF  
ROBERT LANCASTER FOLGER, with  
Highest Honors  
ISABELL HELEN HOLMGREN  
WILLIAM LEE JOLLY, with Highest  
Honors  
KEITH REDMAN JORDAN  
CHESTER EUGENE KEAN

MARK ROBERT KINTER, with Highest  
Honors  
ANN ADA KRULL  
EDWARD THOMAS LOSIN  
ARTHUR STUART NEAVE, Jr., with  
Honors  
BERT LEONARD OLSON  
NORMAN KEITH RUSSELL  
HOWARD STEINBERG, with Highest  
Honors  
GRACE ETHEL SZOSZ, with High  
Honors  
HARRIS RAYMOND TILL, JR.  
ROBERT ALAN UPHAUS  
DONALD IRVING WALKER  
JOE RAYMOND WILLARD, with Honors

*In Speech Correction*

BARBARA LOUISE ANNEGERS  
AUDRÉ BELFORT  
LOIS MAE BOLLE  
PATRICIA ANN CALLERY  
HELEN HERNDON FISHER  
MARY BARBARA GREENE  
MARJORIE JANE HAWTHORNE  
MARY DEE KRUH, with Honors

POLLY ANN LAUTEN  
BETTY JEANE MCINTOSH  
NANETTE REDDOCK, with Honors  
JUNE ISOBELL STRIBLING  
SYLVIA LOUISE WACKER  
ANNA MARIE WHITE  
HELEN ZELLMANN  
JEAN ZELLMANN



*In the Teaching of Biological Sciences and General Science*

SAMUEL BLUESTEIN  
ELAYN RUTH GRAN  
MARION GREEN, with Honors

HELENE SHIRLEY KIRSHENBAUM, with  
Highest Honors  
JUNE ANN YEAMAN

*In the Teaching of Chemistry*

NICHOLAS ATHAN POULOS, with Honors

*In the Teaching of Mathematics*

NANCY DRYDEN RADEKE, with Honors

*In the Teaching of Physics*

OREN CORNELIUS HAWSE

## COLLEGE OF EDUCATION

## Degree of Bachelor of Science

*In Education*

WILLIAM PETER ADAMS, with Honors  
in History

ROBERT EMIL ANDERLIK  
MARGARET HOPE ANGEL  
JANE LOUISE ASHBY  
MAROLYN GENEVIEVE BANNER  
LOIS LAVONNE BRANDT  
MARILYN JANE BRENNEMAN  
RUTH KATHERINE BRUNINGA  
JOHN HAGELOW BURMASTER  
RUBY JEAN BURNHAM  
MARY THELMA BUTTS  
PHYLLIS ANN CHALK  
MARGARET CLEVINGER  
LILLIAN THERESA DANIELSON  
GRACE DANTZKER, with Honors in  
Spanish

SHARLEE TODD DAVIS  
DONNA FINCH DOBBS  
EVELYN DUBOFF  
ELIZABETH MARCIA DUCEY  
WILHELMINA FATHAUER  
ROSE LEE FEIGEN  
EVALYN ANDERSON FERGUSON  
GEORGE DAVID FLETCHER  
JEANNE WARSAW FOX  
JOHN WILLIAM FUNK  
BERTHA LOUISE GIBSON  
JOAN GRIGG  
ALBERT S. HARNSTROM, JR.  
MAX EARL HIETT  
DOROTHY TAYLOR HOMER  
RUDOLPH EMIL HORNACEK, with Honors  
in Mathematics  
MARJORIE VIRGINIA HYER  
JANICE CAROLYN KELL, with Honors  
in Education  
WANDA JEAN LEACH  
ARLYN RAY LOBER  
MARJORIE JEANNE MACY  
IRWIN HARRISON MANDEL

HELEN ELIZABETH MASON  
BETTY HEINZ MATYAS  
JAMES CHARLES MCMAHON  
MARION MCALLISTER McMILLAN  
DWIGHT READ MILNE, JR.  
RUTH ROMAINE MUTCHLER  
RUDOLPH NAGLE  
ROBERT MCKEE NELSON, with Honors  
in Education  
ANNETTE LUCILLE NEWMAN  
JAMES EDWARD NORMAN  
FLOYD ALBERT OLSEN, with Honors in  
Mathematics  
EDWARD EMERY PAINE  
FRANCES ELIZABETH PATRICK  
ESTA THOMAS PETERSON  
EVANGELINE CATHERINE PETTERS  
MILDRED ANN PHILLIPS  
PHILLIP WILLIAM PINI  
RUTH DEBORAH PLOTNICK  
MARJORIE ELLA PORTER  
MERRY PRICE  
FLORENCE ELIZABETH RAY  
MARVIN WILLIAM ROBINSON, with  
Honors in Education  
JO ANN ROHDE  
PHYLLIS JEWEL ROHDE  
JULIUS RYKOVICH  
HELEN JOSEPHINE SCHAEFER  
CHARLOTTE MAE SCHMITZ  
MARY HADFIELD SHELTON, with Honors  
in Speech  
DEAN ALVIN SHINNEMAN  
PAUL EVERETT SMITH  
SHIRLEY JUNE SAYLER SMITH  
NAOMI JEANETTE SPECKMAN  
FRONCIE RUE SPEIRS  
REMA VIVIAN STONE  
WILLIAM JOHN STOUTT, JR.  
CARYL LOUISE STRAUSS  
WILLIAM ALLAN TEPPERT

ROSEMARY CLARE TORNELLO  
MARY BELLE WEIR  
GLORIA EILEEN WELSH  
LANOR LAUGHLIN WEST

ELIZABETH LOU WHEELER  
HOWARD FREDERICK WILLIAMS  
RUTH ALICE WOLFE  
JOSEPH WENDELL ZIMMERMAN

*In Industrial Education*

LOUIS CARROLL ANDERSON  
LEWIS McDERMUT AURELIUS  
JOHN MICHAEL DERRIG

LAWRENCE HERSH  
NORBERT FREDERICK HOLZ  
EVERETT WAYNE SLACK

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**

**Degree of Bachelor of Science**

*In Accountancy*

LEWIS ELWIN AHLIN  
RICHARD FRANK APPLE  
JOHN DELBERT BARNES  
ROBERT ALLEN BASS  
EDWARD WALKER BOEHMS  
DONALD EDWARD BRENNAN  
ERVIN FREDERICK WILLIAM BRINKMAN  
WILLIAM GEORGE BURNS  
HUGH MARQUARDT CAMERON  
WALTER CHARLES CANNON, Jr., with Honors  
ARVID HAROLD CARLSON  
ALBERT CHAPS, with Honors  
CECIL C. CRUM, with Honors  
DAVID LUKE CUNIFF  
DONALD MILO CURTIS, with Honors  
GLENN WOOD DANKS, with Honors  
BARBARA JEAN DAVIS  
KECK RUSSELL DAWSON, with Honors  
VICTOR ARTHUR DAY  
JOHN ROBERT EWING  
EDWARD JOSEPH FARRELL  
FREDERICK CLARENCE FORD  
WILLIAM NICHOLAS FREY  
LILLIAN CATHERINE FRIZZELL  
WILLIAM EDWARD FULLER  
SEYMOUR TOOTSIE GROSSMAN  
MARGARET PARISH HALL  
SIDNEY WAYNE HARL, with Honors  
HAROLD LEE HAUTER, with Honors  
DONALD EMANUEL HIETTER, with Honors  
SIDNEY FRED JARROW  
PHILIP WELD JOHNSON  
MARY KATHLEEN KENEIPP  
JOSEPH JOHN KERVIN  
VICTOR CHARLES KLITZING  
ALPHONSE JOHN KOZIOL  
LAURENCE HENRY LENZ  
MICHAEL N. LOMPART  
LEE DAVID LUTZ, with Honors  
PAUL LEO MARCINKOSKA, with Honors  
MARVIN JACK MAROHN  
ROBERT LEE MAY, with Honors  
RALPH McCANE  
MARILYN JANE McCLURE  
ROBERT HOWARD MITCHEL  
LEO RAYMOND MONTGOMERY

ROBERT WAYNE OATES  
BETTY FISHER OLANDER  
ROBERT LAWRENCE PANCOAST, with Honors  
KENNETH EUGENE PICKENS  
ELMER AUGUST PINTAR  
HAROLD JAY PLATT, with Honors  
JOE HARLAN PRITCHETT  
JOSEPH HENRY PURVIS  
CARL CLAUDE QUACKENBUSH  
GENE HUGH ROSE  
MAYNARD BERTRAM RUSSELL  
LOUIS JACOB SCHAUMBURG, Jr., with High Honors  
GLEN CURTIS SCHILLERSTROM  
HALBERT ALLAN SCHUSSELE  
HOWARD ARTHUR SCOTT  
NORMAN DEAN SEBASTIAN  
EDWARD STEPHEN SEFCIK  
ROBERT LEE SEIFERT  
EDWARD JOSEPH SEYMOUR  
RICHARD THOMAS SHALLCROSS  
WAYNE SIMPSON, with Honors  
DONALD HARVEY SKADDEN, with High Honors  
SIDNEY EDWARD SMITH, with Honors  
MELVIN JUNIOR SORENSON  
BERNARD MICHAEL STAPINSKI  
HENRY JOHN STEINHOUSE  
GEORGE HOWARD STREITBERGER, with Honors  
JOHN RUSSEL SUNDERLAND, with High Honors  
KATHERINE IONE TEACH  
HAROLD HENRY THOLEN, with Honors  
WILBUR JOHN THOM, with Honors  
WALTER LEE THROGMORTON  
KENNETH LEROY THURSTON  
JAMES LINDELL TOLLIVER  
EUGENE RAY VOORHEES  
JOHN EDWARD WATKINS  
JOHN EDWARD WHITE  
LEO AKIN WHITLOW  
WILLIAM BERKIN WILFORD, with Honors  
LOWELL EUGENE YUNKER  
LESLIE BLAIR ZUCKER

*In Accountancy and Banking and Finance*

LESTER OLIVER GLUESENKAMP, with  
Honors in Banking and Finance

KENNETH ARNHOLD KOEHLER

*In Banking and Finance*

SHERMAN WILLIAM MILLER, with  
High Honors  
ROBERT ALWIN PFARSON  
JOHN LONDON RANDOLPH

HERMAN FRANKLIN THOMPSON, with  
Honors  
CHARLES MONROE WHITMORE, Jr.

*In Commerce and Law*

MARVIN GOLDEN FREEMAN  
FRANKLIN MACVEAGH HARTZELL  
JAMES MICHAEL O'BYRNE

CHARLES WILLET REACE, with Honors  
ROBERT SHERMAN WEIR  
VIVIAN MAY WOOD, with Honors

*In Commercial Teaching*

BETTY JOSEPHINE FORDYCE  
ROMA MAXINE HARTMAN  
MARJORIE ELOISE HUFF

MARY LYNETTE KIRBY  
KATHRYN BERNICE REDMAN  
ROBERT LEE SCHRAUDT

*In Economics*

VINCENT JOSEPH PAUL BRAMLET  
EDWARD WILLIAM GRAHAM, with  
Honors  
MORDICAI DANIEL HORBERG  
DICKRAN SARKIS IZMIRLIAN, with  
High Honors

ARCHIE JOHN NICHOLS  
JOSEPH ALLEN PERRY  
EDWARD DARRAGH SMITHERS  
ROBERT WORTHAM WOLFF

*In Economics and Management*

MARGARET JEANNE FITTON, with  
Honors in Economics  
KATHRYN CHRISTINE MAU

FRANCES AGNES WACASER, with  
Honors in Economics

*In General Business*

RICHARD KEITH BROWN

*In Industrial Administration*

RALPH GERO BERK  
AUBREY BERMAN  
WILBUR EMMET BETHKE  
FREDERICK WILLIAM BORN  
WILLIAM KELSO DOWLING  
FORREST EDWARD FREDERICK  
LAURENCE SPENCER GREENE, JR.  
RICHARD AUSTIN HADE

DONALD EUGENE HANNABARGER, with  
Honors  
DONALD HARRY HOSCH  
HOWARD KALINER  
ROBERT BERNARD MCCARTHY  
HARLAN DALE MITCHELL  
ARTHUR RICHARD SLATERS  
ALAN NORTON WASSERMAN  
RONALD MILTON WITTEK

*In Management*

ALBERT LENARD ADELL, JR.  
CHARLES RALPH ARMOUR  
VICTOR JOHN BARNES  
PAUL ELLSWORTH BAUER  
STANLEY MERRILL BAUMAN, JR.  
ROBERT DAVID BENSON  
BARBARA JUNE BIENEMANN  
JOHN PETER BILANZIC  
GILBERT DAVID BLECHMAN  
GLENN S. BOOKER  
GEORGE DEWEY CARLSON  
MYRON LEE CHAPMAN  
WILLIAM PETER JAMES CLOPPAS  
JOHN MILES CORBETT  
HOMER LEE CROUSE, with Honors

RICHARD JOSEPH EISEMAN  
NIKLES KAVORK HAGOPIAN  
ROBERT CLARENCE HASLER  
RICHARD ELMER HAUPTFLEISCH  
JOHN YOUNKER HELMER  
WILLIAM ALLEN HOFACKER  
GREGORY GEORGE JEMSEK, JR.  
ROBERT ALAN JOHNSON  
LILA RUTH JONES  
EDGAR RAYMOND KELLY  
WILLIAM WALLACE KILLELEA  
WILLIAM HENRY LAUTH  
SANFORD JAY LEWINTHAL  
ARTHUR RICHMOND LINDBURG  
WILLIAM CHARLES LONG

LEONARD JOSEPH MARCUS  
 NORMAN FREDERICK MAYER  
 CORINNE LUCILLE McCAULEY  
 HORACE HAYWARD MCCOLLOUGH, with  
   Honors  
 ALBERT MEADOW  
 LOWELL ERNEST MILLER  
 FRANK DWYER MURPHY, Jr., with  
   Honors  
 WILFRED EUGENE NELSON, with  
   Honors  
 DONALD RICHARD OLANDER  
 CHARLES HARPER OWEN  
 JOHN SCHULTZ RAY, JR.  
 TODD ROCKSTROH

HERMAN JOHN ROSZKOWSKI  
 EDWIN CHARLES SCHLOSSER  
 EDWARD RICHARD SCHWARTZ, JR.  
 MARSHALL DENNIT SEGAL  
 EDWARD FRANK WALTER SITKO  
 EUGENE SPRAGUE  
 MARSHALL ANTHONY STORAKO  
 JUNE ARMSTRONG SWAGER  
 MAX B. THOMPSON  
 VICTOR HOWARD WALL  
 ELMER VERNE WALLACE  
 ROBERT JEFFERSON WILLIAMS  
 RUSSELL BRYCE WOLFE  
 MARJORIE BALLINGER WOOD

*In Management and Marketing*

BERNARD BARRISH  
 SHIRLEY ZELDA BUNSHAFT  
 ROBERT FREDERICK DONER  
 EUGENE ANDREW GIDCUMBE  
 JAMES VAN DYKE GONGAWARE  
 GILDA MARIE HASEMEYER  
 ARTHUR AUGUSTINE HASH  
 ROBERT EUGENE HICKS  
 IRA RICHARD JOHNSON, with Honors in  
   Management and High Honors in  
   Marketing

DONALD WHITWELL OMOHUNDRO  
 JOHN GRAFTON PRICKETT  
 RUTH ANNE RASMUSSEN, with Honors  
 HERBERT JOSEPH ROWE, with Honors  
 RAMONA JEAN RUSSELL  
 ROBERT ALLEN TAPSCOTT  
 JOHN McCONNELL TARRANT, JR.  
 PAUL TAYLOR, JR.  
 ROBERT WARREN, with Honors

*In Marketing*

LILA MAE ANDERSEN  
 CLYDE MURRAY ANDERSON  
 GEORGE HENRY BALL  
 ROBERT KENNETH BANDY  
 MARVIN BARON  
 CLARENCE ROBERT BRANSON  
 MAURICE LEON BURKE  
 PHILIP DEAN BURRIS  
 JAMES SHELDON COE  
 DONALD ALLEN COUNTRYMAN  
 CHARLES MERLE CRAWFORD, with  
   Honors  
 RICHARD FRANCIS DEAN  
 ROBERT WESLEY DEWITT  
 WILLIAM MITCHELL DOYLE  
 EUGENE KENT ERWIN  
 ROBERT GORDON FLESHER  
 BORIS JAMES GLAVASH, with Honors  
 SIDNEY LEONARD GORDON  
 RUTH HELEN HEILBRONNER  
 WILLIAM NICHOLAS HERLEMAN, with  
   Honors  
 BURTON ABBOTT HINES  
 ELMER GEORGE HUSS, JR., with Honors  
 ALICE BERTHA JOHNSON  
 SIDNEY MARSHAL KAPLAN  
 JAMES CHARLES KOSTKA

MELVIN STANLEY KUSIN  
 VIRGINIA ANN LAUHER  
 STANLEY DWIGHT LEE  
 VICTOR WALTER LEWKOVICH  
 IRWIN EDWARD MANCBACH  
 JOSEPH BLAKE MOLONEY  
 DAVID ALEXANDER MONSON  
 JAMES BLACK MUIR, III  
 WILLIAM HERBERT NEWBY  
 EARL ROBERT PAYNE, JR.  
 ROBERT FORSYTH QUAINANCE  
 JOHN HERBERT ROOS  
 HOWARD JEROME SACHNOFF  
 WILLIAM JACOB SANDERS  
 EUGENE ROSCOE SHAMBAUGH, with  
   Honors  
 WILLIAM CARL SNYDER, JR.  
 ARTHUR LEE SQUIRES  
 PAUL ALLYN SUTCLIFFE  
 OSCAR JOHN SWANSON, JR.  
 FRED WILLIAM TROXEL  
 BETTY JEAN TRUDGEN, with Honors  
 DONALD EDWARD VOLLMER  
 DANIEL SEYMOUR WEISS  
 EDWARD LEE WHITAKER, with Honors  
 VITO BERNARD ZINZI

*In Public Affairs*

HENRY GEORGE ZEDD

**SCHOOL OF JOURNALISM**  
**Degree of Bachelor of Science**

*In Journalism*

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| LOIS JEAN ALBERTSON                       | ROBERTA JEAN LAMKEY, with High Honors   |
| WILLIAM WEIRICH ALLEN                     | LOUIS JOSEPH BERNARD LAMPE              |
| MATTHEW ANTONIO, with Honors              | PHYLLIS EDITH LANDERMAN                 |
| FRED GAMBLE BEAR, JR.                     | MADELINE JOAN LANG                      |
| VIRGINIA LOIS BERNARD                     | MARTHA LOUISE LANGHAM                   |
| IRENE SOPHIE BIRKELAND                    | FREDERICK EMANUEL LEDERER               |
| JOHN RICHMAN BOONE                        | EDGAR GUY LEMMON, JR.                   |
| VILMA MILDRED BOUBELIK                    | HAROLD LEE LEMONS                       |
| ESTHER JANICE BRENNER                     | DAVID LANIER LEWIS                      |
| MARY CAROLYN BRYANT                       | LOIS YVONNE LINK                        |
| PHYLLIS JANE BUESCHER, with Honors        | WARDEN DON LONGSTAFF                    |
| STEWART WEISS BUHAI                       | ROBERT NORMAN LOURIE                    |
| NANCY PHYLLIS BURNS                       | MARSHALL IRA MILLER                     |
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| ALAN COHEN                                | WALKER GEORGE MULLIGAN                  |
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| IRA WILLIAM COLE, with Honors             | THOMAS PAUL NELSON, with Honors         |
| JOAN THERESE COLLINS, with Honors         | RICHARD JOSEPH NEWMAN                   |
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| JAMES HARRY HURLEY                        | JEANNE MARIE RUZEK                      |
| JOAN BARBARA HUSTER                       | JEAN LOUISE RYAN                        |
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## COLLEGE OF FINE AND APPLIED ARTS

### Degree of Bachelor of Science

#### *In Architectural Engineering*

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RICARDO ELIAS MENDEZ  
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 JOHN THOMAS PETRY  
 ROBERT JOHN RAPPL, with Highest Honors  
 HERBERT PHILO READ  
 HERBERT ROGER SHAFFER, with High Honors  
 WILLIAM ALFRED STREAT, with Honors  
 JAMES RICHARD SWANSON, with Honors  
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 JEAN EVELYN WIERSEMA  
 FRANCIS JOHN ZOKAITES

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 JOHN PETER HELLEBERG, with Honors

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 ELIZABETH MARIE BOND, with High Honors  
 ED MELVIN CREEK, JR.  
 MARJORIE AILEEN GALUTIA  
 HARRY JUNIOR GILLE, with Highest Honors  
 GEORGE MIFFLIN HALL, JR.  
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 JAMES WILLIAM LANE, with Honors  
 JOHN DURFEY LESLIE  
 ELIZABETH ROSE LUTZ

ETHEL VIN VIRGINIA MOSGROVE, with Honors  
 EDNA JEAN NARAMORE  
 DONNA ROLISON NELSON  
 DANIEL JOSEPH PERRINO  
 WARREN HENRY SCHUETZ, with High Honors  
 BERNICE VIRGINIA BAKER SHUMAN, with High Honors  
 ROBERT MELVIN SIMMERGREN, with High Honors  
 NORMA LOIS TEDFORD  
 IONE LORAIN WOLF

**Degree of Bachelor of Fine Arts***In Advertising Design*

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| CHARLES RUSH BROEHL, with Highest Honors | ISAIAH HUDSON OWENS                   |
| MARY ELEANOR GRYLLS                      | DONALD NORMAN PAGE                    |
| ELSIE RUTH HOLLOWAY                      | AGATHA MAY SCHMIDT, with Honors       |
| MARTIN DAVID KASTNER, JR.                | MARGARET MARY SLOAN                   |
| CAROL RUTH LAEGELER                      | MELVIN DALE SUMMERS, with High Honors |
| MARILYN JEAN MUELLER                     |                                       |

*In Art Education*

|                    |                      |
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*In Industrial Design*

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*In Landscape Architecture*

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*In Painting*

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| JAMES JOSEPH HOFFMAN, with High Honors    | MAVIS JEAN WESTGOR   |
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**Degree of Bachelor of Music**

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|-----------------------------------------|---------------------------------------------|
| HARRY JUNIOR GILLE, with Highest Honors | JOANNA ELISABETH STERN, with Highest Honors |
| MARY JANE MARTIN                        | LOIS EUGENIA STERN, with Honors             |
| KENNETH RAYMOND MOORE, with Honors      | EUGENE JOSEPH ULRICH, with Highest Honors   |
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| MARTHA JANE PICHON                      | LETITIA WANNAH WIMBERLY, with High Honors   |
| ELDON JAMES PRETZLAFF                   |                                             |
| SYLVIA GENEVIEVE SITAVICH               |                                             |

**SCHOOL OF PHYSICAL EDUCATION****Degree of Bachelor of Science***In Physical Education*

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| LOUIS AGASE                             | THOMAS WILLIAM CUSIMANO         |
| BEVERLEE JEAN ALLEN                     | NORMA BIELAWSKI FLANAGAN        |
| BETTY JOYCE ATER                        | STANLEY JOHN FRONCZAK, JR.      |
| ANNICE SILER BUCKNER                    | HELEN FERRIS HAEGER             |
| ALICE LORENE BURKE, with Honors         | MARY ELIZABETH HALL             |
| IRMA JEAN CAMPBELL, with High Honors    | MARJORIE MAY HARRIS             |
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|                                         | ROGER CONRAD INMAN, with Honors |
|                                         | JOHN ADOLPH JERUSIS             |

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 AUDREY PHYLLIS KRAMER  
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 ADA LETITIA LOVELESS  
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 JOHN MALAMAZIAN, with Honors  
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 TROY LESTER MEYER  
 EDITH LORRAINE MILLER  
 LESTER HENRY MILLER, Jr., with  
 Honors  
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 YVONNE EILEEN NEWTON  
 DORIS CAROLINE PARSONS  
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PAUL BRADFORD PHINNEY, with Honors  
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 DON AUSTIN PORTER  
 MARY BERNADINE PORTER  
 ROBERT ROBINSON REHBERG  
 MERIAM LEVINE ROSEN  
 JUANITA ROUSH  
 EVERETT DEAN RYAN, with Honors  
 LORRAINE SAVAGE  
 DORIS ELAINE SCHAAD, with Honors  
 RAYMOND SCHMIDT  
 JANE ANN SCHOONMAKER, with Honors  
 GEORGE DONALD SIBONS  
 EMMETT SIMMS  
 SHIRLEY ALICE SMIDL  
 LYALL WARREN TAUBERT  
 CAROL JUNE TOURTELOTT  
 WILLIAM ELDIN TWICHELL  
 ORELL RICHARD VANDERWATER  
 GEORGE RIAL WALKER  
 EILEEN MILDRED WINLAND  
 LOWELL LEROY WISEMAN  
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#### DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

##### Degree of Bachelor of Science

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 Honors  
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 TED CLEMENT  
 ARTHUR EDWARD COBURN  
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 JAMES NELSON CUMMINS, with High  
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 Honors  
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LOUIE WAYNE DONOHO  
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 ROBERT DREIFUS SALMON  
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 THETA AGATHA SWINGLER  
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 TOM TRUELY THOMPSON  
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*Degrees Conferred in Chicago***COLLEGE OF DENTISTRY****Degree of Bachelor of Science in Dentistry***(Conferred September 27, 1947)*

JOHN MARTIN FRANKEL, D.D.S., 1944

*(Conferred December 20, 1947)*VAUGHN VICKERS CHAPMAN, D.D.S.,  
1944EDGAR DEMAREST GIFFORD, A.B.,  
DePauw University, 1940*(Conferred March 27, 1948)*WILLIAM I. LONG, B.S., D.D.S., 1943, 1947  
HERBERT C. OMENS, D.D.S., 1946  
MARIE CHMIEL NOVAKSAMUEL ZEIDENSTEIN  
LIUDAS ZIBAS*(Conferred June 18, 1948)*JAMES WILLIAM ANGEL  
NORMAN RUSSELL ASCHERMAN  
ROBERT PAUL CHAPPELL  
ALBERT COHEN  
KENT ELWOOD EDWARDS  
JIMMIE EUGENE FULLER  
EDWARD CHANDLER GATES, B.Ed.,  
Eastern Illinois State College, 1938  
HOWARD R. GREENBERG, B.S., 1943  
ROY RAYMOND HURST  
VICTOR SUMIO IZUIEDWARD KAMENIR, D.D.S., 1946  
HANS GEORG KANT  
KAY KASHIWABARA  
HOWARD WILLIAM MARLEY  
LEONARD MIDDLEMAN  
RALPH ODES  
HOWARD WILLIAM REDMANN, A.B.,  
DePauw University, 1943  
HUGH LEE THOMPSON  
ELIZABETH JUNE ZWEMER**Degree of Doctor of Dental Surgery***(Conferred September 27, 1947)*JOSEPH WILLARD KRUPICKA  
WILLIAM I. LONG, B.S., 1943DAVID MEYER ROE, B.S., 1947  
STANLEY JEROME SIMONS, B.S., 1946*(Conferred December 20, 1947)*WALTER KENNETH CHMIEL  
JEROME HAROLD NOSKIN, B.S., 1945PAUL O. YOUNG, D.M.D., University  
of Heidelberg, 1938*(Conferred June 18, 1948)*MORRIS COHEN, B.S., 1946  
KENT ELLWOOD EDWARDS  
JOHN ROSCOE GILMER, B.S., 1946  
THOMAS WILLIAM HUMBLE  
ERNEST LAWRENCE KING, JR., B.S.,  
1946  
LOWELL GERALD LARSON, B.S., 1946NORMAN DAVID RODIN  
HERBERT NORMAN ROSEN, B.S., 1946  
IRVING LOUIS SKIB, A.B., College of  
the City of New York, 1941;  
B.S., 1946; with High Honors  
SIDNEY WALDMAN**COLLEGE OF MEDICINE****Degree of Bachelor of Science in Medical Technology***(Conferred September 27, 1947)*

MADELYNE ODETTA McDONALD, A.B., Marshall College, 1942

**Degree of Bachelor of Science in Medicine***(Conferred September 27, 1947)*HARVEY ARETAS EVANS, M.D., 1942  
BANNING GRAY LARYJACK BARNEY MATICKA  
JOHN HOWARD SCHNEEWIND

*(Conferred December 20, 1947)*

GEORGE EDWARD GOETSCHEL  
 GEORGE HOWARD GOULD  
 ROBERT HILER KASS  
 KEITH VERNE KING  
 JOHN PATRICK McHUGH  
 MILDRED JANE POLNIASZEK, A.B., M.S.,  
 1942, 1944

MARY MICHAELINE WIECZOREK, B.S.,  
 1942  
 ANNE MARY WOESTENBURG, A.B.,  
 Wayne University, 1939; A.M.,  
 A.B., University of Michigan,  
 1941, 1942

*(Conferred March 27, 1948)*

JEANNE BOURLAND BLUMHAGEN  
 ERNEST REZON BROOKS  
 CAROLYN JUNE ESBERNER  
 HARVEY SHELDON GASSMAN  
 SAMUEL GLENN, A.B., Western Reserve  
 University, 1939  
 MARVIN GOREN, B.S., University of  
 Chicago, 1944

LUCILLE SHEARON IVAN, A.B., A.M.,  
 University of Denver, 1928, 1936  
 BESSIE LIEBERMAN LENDRUM, A.B.,  
 University of Wisconsin, 1938  
 ROBERT DAVID MCGINNIS  
 SOPHIE JANINA PRESLEY, M.D., 1945  
 FERN ALICE RUSTEBERG, B.S., Central  
 Y.M.C.A. College, 1945

*(Conferred June 18, 1948)*

ROBERT HENRY ALLISON  
 RAYMOND LAVERNE ANNIS  
 STANFORD WARREN ASCHERMAN, A.B.,  
 Stanford University, 1947  
 ROBERT JAY BAKER, A.B., Miami  
 University, 1947  
 ARTHUR ALLEN BILLINGS, with Honors  
 ROBERT OLIVER BJURSTROM, A.B.,  
 Miami University, 1947  
 JOSEPH CHARLES BRETTNER, JR.  
 CHARLES IRVING BRINK  
 ISRAEL MEYER CARSON  
 HENRY MINTOURE CASTELLO  
 JAMES BENJAMIN CAULFIELD, A.B.,  
 Miami University, 1947  
 NOBLE OTTO CORRELL, JR., B.S.,  
 Indiana State Teachers College,  
 1942  
 NADENE COYNE  
 WILLIAM EMIL DEUTSCH, with Honors  
 GUY KENNETH DICE, B.S., University  
 of Iowa, 1944  
 RUTH EVELYN DIETZ, B.S., 1942  
 BERNARD DAVE EDDIN  
 RICHARD KARL EIRICH, A.B., Miami  
 University, 1947  
 JESSE EISEN, with Honors  
 ROBERT McCLURE FERGUSON  
 BARBARA JOAN FLUSCH  
 EUGENE ROY FOLK  
 LOIS EVELYN FRIEDL, B.Ed., Chicago  
 Teachers College, 1945  
 CARL MILTON FRIEDMAN, A.B.,  
 University of Iowa, 1937  
 JULIUS GLICK, with Honors  
 AARON LOUIS GOLDBERG, M.D., 1936  
 THEODORE GREVAS  
 FRANK HALDANE HAIGLER, JR., B.S.,  
 Northwestern University, 1942  
 JEAN MARGARET HAYES  
 VIRGINIA KONZ HENDRICKS, A.B.,  
 Olivet Nazarene College, 1946  
 LAWRENCE LEONARD HIRSCH, B.S., 1943

MINAS JOANNIDES, JR., B.S.,  
 Northwestern University, 1943  
 JAMES PAUL JOHNSTON, A.B., Miami  
 University, 1947; with Honors  
 HAROLD KADERMAN  
 HAROLD ALEXANDER KAMINETZKY,  
 with Honors  
 JOHN EIKICHI KASHIWABARA, with  
 Honors  
 AVNER KAUFFMAN  
 ROBERT GENE KILLOUGH  
 GILBERT PERCY KIPNIS  
 JOHN JOSEPH KLABACHA  
 ROBERT ELIJAH KNIGHT  
 DOLORES EDELMAN KNOBLOCK, B.Ed.,  
 Chicago Teachers College, 1942;  
 with Honors  
 JEROME J. LANDY  
 ROSEMARY RITA LARKIN  
 KENNETH WILLIAM LARUE  
 ROBERT EUGENE LEE, with High Honors  
 MARVIN KENNETH LEVIN  
 CHARLES ALLEN LINKE, with Honors  
 JOHN LOUIS  
 LOUIS G. MANN, B.S., University of  
 Alabama, 1942  
 FRANCIS ANTHONY MATYCHOWIAK,  
 A.B., Miami University, 1947  
 JOHN EDGAR McLENNAN  
 WARREN GORDON MCPHERSON, JR.,  
 A.B., Miami University, 1947  
 ARTHUR FRANCIS MEAD  
 JACK LEON MELAMED  
 MARIANNE MOND, Ph.B., University of  
 Chicago, 1945  
 WILLIAM EDWARD MORROW, B.Ed.,  
 Southern Illinois University, 1936;  
 M.D., 1942  
 ELVINA AGNES NEUFELD, with Honors  
 HARRY ALEX PAUL  
 JAMES A. PAULSEN, B.S., Northern  
 Illinois State Teachers College,  
 1944

|                                     |                                    |
|-------------------------------------|------------------------------------|
| HUBERT SAMUEL PEARLMAN              | WALDA MARGARET STAHRMER            |
| THOMAS RUPERT PFISTERER, JR., A.B., | CHARLES OTIS STANLEY               |
| Miami University, 1947; with        | RICHARD PERRIE STILL, A.B., 1943   |
| Honors                              | HERMAN GETZIE STURMAN              |
| LEONARD NICHOLAS PICCIONE, A.B.,    | JOHN BERNARD SUMMERS, with Honors  |
| Miami University, 1947              | ALVIN SUSLICK, with Honors         |
| ROBERT ALLEN RABENS, with Honors    | NANCY CLAAR TREADWELL, A.B., Smith |
| JOHN RICHARD REEDER, B.S., 1946     | College, 1944; with Honors         |
| HAROLD SCHWARTZ                     | GEORGE JOSEPH TURKE, JR.           |
| WELDON GOODWINE SHEETS              | HAROLD SYLVESTER WANDLING, JR.,    |
| NORMAN HOWARD SHERMAN               | B.S., M.S., 1943, 1944             |
| RICHARD GLENN SHIFRIN               | GEORGE DORRITT WHAM, JR.           |
| JEROME MARTIN SILVER, B.S., 1946    | JERROLD WIDRAN                     |
| LEONARD RICHARD SMITH               | EARL CHANCE WOODALL                |
| LORAN EUGENE SMITH, B.Ed., Southern | FRANK WRIGHT, JR.                  |
| Illinois University, 1942           | LLOYD THOMAS WRIGHT                |

### Degree of Bachelor of Science in Occupational Therapy

*(Conferred December 20, 1947)*

|                      |                     |
|----------------------|---------------------|
| THELMA LEOTA BULLARD | MILDRED MEYER STEIN |
| DOROTHY MAE CARLYON  | GRACE FRAWLEY WELSH |

*(Conferred March 27, 1948)*

|                             |                       |
|-----------------------------|-----------------------|
| MARILYN IVES COOLIDGE       | KAYE ANNE THOMASSEN   |
| MARVEL LAVONNE ENO          | NATALIE FINCH WALLACE |
| GLADYS ALLIE MATILDA LIDDLE |                       |

*(Conferred June 18, 1948)*

|                          |                         |
|--------------------------|-------------------------|
| LOIS LAVERNE ANDERBERG   | GRACE WINIFRED DETAMBLE |
| SHIRLEY ERICKSON BONNETT | BLANCHE MARIE POPELKA   |

### Degree of Doctor of Medicine

*(Conferred December 20, 1947)*

JOSEPH ISRAEL MARX, B.S., 1945

*(Conferred June 18, 1948)*

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| JAMES C. ADRIAN                       | JAMES HARKER CLARKE, B.S.,          |
| CHARLES EDWARD ANDERSON, JR.,         | University of North Dakota, 1940;   |
| B.S., 1946                            | with Honors                         |
| MILDRED ASH, B.S., 1946               | DANIEL TUTTLE CLOUD, JR., A.B.,     |
| CARL DAVIS BERRY, JR., B.S., 1946     | Illinois College, 1946; B.S.,       |
| ROBERT ALAN BIGGS, A.B., Bowling      | University of Missouri, 1946        |
| Green State University, 1946;         | WOODROW WILSON DAVIDSON, A.B.,      |
| B.S., 1946                            | Olivet Nazarene College, 1945;      |
| ALBERT GEORGE BILISKIS, B.S., D.D.S., | B.S., 1946                          |
| B.S., 1943, 1944, 1946                | RICHARD WALLACE DEATRICK            |
| JOHN MELVILLE BISHOP, JR., B.S.,      | WILLIAM JOSEPH DUNN, B.S., 1946     |
| University of North Dakota, 1946      | RICHARD JOSEPH EDELMAN, B.S., 1946  |
| SANFORD FIFE BLACKBURN, B.S., 1946    | ROBERT MORSE EDWARDS, B.S., 1946;   |
| CHARLES LESSING BLOCK, B.S., M.S.,    | with Honors                         |
| University of Chicago, 1941, 1942     | WILLIAM EVANS EDWARDS, B.S., 1946   |
| ORVILLE THOMAS BONNETT, JR., B.S.,    | MYRON EUGENE ELLIOTT, B.S.,         |
| 1946                                  | Northwestern University, 1944       |
| ROBERT BOUER, B.S., 1946              | ADDISON HOWARD ERICKSON, B.S., 1946 |
| NETAJEAN GRACE BROOME, B.S., 1944,    | CAROLYN JUNE ESBERNER, B.S., 1948   |
| 1946                                  | WILLIAM GEORGE FARAGHAN, B.S., 1946 |
| ALBERTO ENRIQUE CALVO, M.P.H.,        | JOSEPH FISCHHOFF, B.S., 1946        |
| Johns Hopkins University, 1942;       | BEN FISHER, B.S., 1946              |
| B.S., 1946                            | GEORGE FLEMING, B.S., 1941          |
| RODNEY GEORGE CLARK, B.S.,            | MAX FORMAN, B.S., 1946; with Honors |
| University of North Dakota, 1946      | HARVEY SHELDON GASSMAN, B.S., 1948  |

- GEORGE WILLIAM GLASCOCK  
 SAMUEL GLENN, A.B., Western Reserve  
 University, 1939; B.S., 1948  
 BERNARD GOLDMAN, B.S., 1946  
 HERBERT SOLOMON GOLDSTEIN, B.S.,  
 1946  
 IRWIN RICHARD GOLDSTEIN, B.S., 1946  
 RICHARD ROLAND GRAYSON, B.S., 1946  
 ROBERT ABRAHAM GREEN, B.S., 1946;  
 with High Honors  
 MARSHALL BERNARD GREENMAN, B.S.,  
 1946  
 MARTIN JULIAN GUNTER, A.B.,  
 Columbia University, 1939; M.S.,  
 Ph.D., Northwestern University,  
 1941, 1947  
 FRANK RONALD HAMMERSTROM, B.S.,  
 1946  
 EMIL JULIUS HANK, B.S., 1946  
 HENRY HANKIN, B.S., Central  
 Y.M.C.A. College, 1942  
 LEONARD JOSEPH HANNAPEL  
 FREDERICK ALLISON HARDY, B.S.,  
 University of North Dakota, 1946  
 CRAWFORD TUCKER HAWKINS, JR., B.S.,  
 1946  
 EBRAHIM HAYDARI  
 WARREN HARRY HAYES, B.S., 1946  
 NORMAN SHERWOOD HAYNER, B.S.,  
 1946; with Honors  
 EDWARD PARKER HAYS, B.S., 1946  
 GERHARD RICHARD HENCKY, B.S., 1946  
 FRANCIS HILL HOFFMAN, B.S., 1946  
 SIMON HORENSTEIN, B.S., 1946; with  
 Honors  
 ALBERT MATHEW HUGGINS  
 FREDRIC PARKER HUNCHAR, B.S., 1946  
 LUCILLE SHEARON IVAN, A.B., A.M.,  
 University of Denver, 1928, 1936;  
 B.S., 1948; with High Honors  
 HELEN VICTORIA IVERSON, B.S., 1946  
 RICHARD BUREN JOHNS, B.S., University  
 of North Dakota, 1946  
 BERTRAM KATZ, B.S., 1946  
 ARTHUR LESTER KAUFMAN, B.S., 1946  
 EDWARD BEEBE KELLER, B.S., University  
 of South Dakota, 1946  
 LLOYD STEPHEN KELLOGG, B.S.,  
 University of Wisconsin, 1942  
 CHARLOTTE HERMAN KERR, B.S., 1940;  
 M.S., Iowa State College, 1944;  
 B.S., 1946  
 JOHN KEITH KERR, B.S., University of  
 North Dakota, 1946  
 DARWIN LOUIS KOHL, B.S., 1946  
 ALBERT CHARLES KOHLMAYER, B.S.,  
 1946  
 GILBERT LANOFF, B.S., Northwestern  
 University, 1943; B.S., 1945  
 HYMAN SOSNA LANS, with High  
 Honors  
 BANNING GRAY LARY, B.S., 1947  
 BURTON HAROLD LASKER, B.S., 1946  
 RICHARD HARRISON LEIGH, B.S.,  
 University of North Dakota, 1945  
 BESSIE LIEBERMAN LENDRUM, A.B.,  
 University of Wisconsin, 1938;  
 B.S., 1948; with Honors  
 JULIUS LIEBERMAN  
 EARLE LLOYD LIPTON, B.S., 1946; with  
 Honors  
 GERALD IRWIN MAAS, B.S., 1946  
 ARTHUR CURRIE MAIMON, B.S., 1946  
 WARREN ARTHUR MANN  
 MARIO DANIEL MANSUETO, B.S., 1946;  
 with Honors  
 JOHN CHARLES MARCHESI, B.S., 1946  
 WILLIAM CHARLES MATOUSEK, B.S.,  
 University of North Dakota, 1946;  
 Ph.B., University of Chicago, 1946  
 ROGER PETER MATTSO, B.S., University  
 of North Dakota, 1946  
 KEITH MARTIN MCCORMICK, B.S.,  
 University of North Dakota, 1946  
 ROBERT DAVID MCGINNIS, B.S., 1948  
 JOHN PATRICK MCHUGH, B.S., 1947  
 JOHN HAZLETT McLAUGHLIN, B.S.,  
 1946  
 JOANN EMILY MILLER, A.B.,  
 MacMurray College, 1942; M.S.,  
 B.S., 1943, 1946  
 JOSEPH BARTHOLOMEW MOLES, B.S.,  
 1946  
 GERALD FRANCIS MURPHY, B.S.,  
 University of South Dakota, 1946  
 WILLIAM NORBERT MURRAY, B.S., 1946  
 DUANE WALDEMAR NAGLE, B.S., North  
 Dakota Agricultural College, 1943;  
 B.S., University of North Dakota,  
 1945  
 ROBERT FRANCIS NEJEDLY, B.S., 1946  
 JOSEPH HARLEY NODURFT, B.S., Indiana  
 University, 1945  
 ALEXANDER JOHN NORBUT, A.B., B.S.,  
 1940, 1946  
 MARY JANE OTTEN, B.S., 1941, 1946  
 PAUL PATRICK PARKER, B.S., 1946  
 JAMES CHRISTOPHER PERRY, B.S., South  
 Carolina State Agricultural and  
 Mechanical College, 1941  
 IRVING PHILIPS, A.B., Oberlin College,  
 1943; B.S., 1946  
 MARTIN LEWIS PILOT, B.S., 1946  
 MILDRED JANE POLNIASZEK, A.B.,  
 M.S., B.S., 1942, 1944, 1947  
 ALLEN HANNAN POSTEL, Ph.B.,  
 University of Chicago, 1944; B.S.,  
 1946; with Honors  
 ROBERT ALVA PURDY, B.S., 1946  
 GLENDON ENNES RAYSON, A.B.,  
 University of Rochester, 1939  
 WILLIAM GARRET RICE, B.S., 1946;  
 with Honors  
 JOEL HIRAM RICHERT, B.S., 1946

- JOHN ALBERT RITTER, B.S., 1946  
 FREDERICK RAMSAY RITZINGER, JR.,  
 B.S., University of Washington,  
 1943  
 MONA ROSE, B.S., 1946  
 JON ERICSON ROSELL, B.S., 1946  
 LOUIS ROSENBLUM, B.S., 1946; with  
 Honors  
 LAWRENCE RUCHMAN, B.S., 1946  
 KENNETH HENRY RUSCH, B.S., 1946  
 FERN ALICE RUSTEBERG, B.S., Central  
 Y.M.C.A. College, 1945; B.S.,  
 1948; with Honors  
 ELMER JOHN SCHEWE, JR., B.S., 1946;  
 with Honors  
 HOWARD FREDERICK SCHLOEMER, B.S.,  
 Northwestern University, 1936;  
 B.S., M.S., 1942, 1944  
 MORTON SCHWARTZ, B.S., 1946; with  
 High Honors  
 DOROTHY JUDITH SELL, B.S., 1946  
 HARRY WILLIAM SHAMHART, B.S.,  
 University of North Dakota, 1946  
 DEWITT DWIGHT SHANNON, B.S.,  
 University of South Dakota, 1946;  
 with Honors  
 SEYMOUR WILLIAM SHAPIRO, B.S., 1946  
 BERNARD MAX SIEGEL, B.S., 1946; with  
 Honors  
 STUART B. SIMON, B.S., North Dakota  
 Agricultural College, 1943  
 WILLIAM ROBERT STACKABLE, B.S.,  
 University of Wisconsin, 1946  
 ARTHUR ALEXANDER STERN, B.S., 1946  
 JEROME MARTIN STOKER, A.B., Stanford  
 University, 1945; with Honors  
 HARVEY DANIEL STRASSMAN, B.S.,  
 1943  
 JOHN ALFRED STRICKLIN, B.S., 1946  
 LAWRENCE DAVID SUMMERFIELD, B.S.,  
 1946  
 RICHARD WIRT TAYLOR, B.S., 1946  
 GARFIELD TOURNEY, B.S., 1946  
 ALWYN ROSS TOUVELLE, B.S., 1946;  
 with Honors  
 MAX JOSEPH TRUMMER  
 JOHN RICHARD UTNE, B.S., 1946  
 JOHN FRANK WACKER, B.S., 1946  
 THEODORE WILLIAM WAGENKNECHT,  
 Jr., B.S., 1946  
 GILBERT PETER WAGONER, B.S., 1946;  
 with Honors  
 SAMUEL WEISS, B.S., 1946; with  
 Honors  
 LESTER WEISSMAN, A.B., University  
 of Newark, 1943; B.S., 1946  
 ROBERT EDGIN WHITSITT, B.S.,  
 University of North Dakota, 1946  
 MARY MICHAELINE WIECZOREK, B.S.,  
 1942, 1947  
 HELEN MARCELLA WILLNER, B.S., 1946  
 GEORGE CLAYTON WILSON, A.B.,  
 University of Michigan, 1946;  
 B.S., 1946  
 CATHERINE RACHEL WISE, B.S., 1946  
 ANNE MARY WOESTENBURG, A.B.,  
 Wayne University, 1939; A.M.,  
 A.B., University of Michigan, 1941,  
 1942; B.S., 1947  
 MILTON WOLF, A.B., University of  
 Pennsylvania, 1943; B.S., 1946  
 EVERETT WAYNE WOODWORTH, B.S.,  
 1946  
 RAYMOND MURRAY YOW, B.S., 1946

#### COLLEGE OF PHARMACY

##### Degree of Bachelor of Science in Pharmacy

(Conferred September 27, 1947)

PHILIP RITZLIN, Ph.C., 1930

JUNE ELAYNE WHITE

(Conferred March 27, 1948)

JOSEPH DAVID BASINGER

CECIL RUDEL DILLARD, B.S., Agricultural and Technical College of North Carolina, 1932

(Conferred June 18, 1948)

PAUL ACHENBACH, B.S., Bradley  
 Polytechnic Institute, 1938

HENRY LOUIS BANGERT

GLORIA LILLIAN BELL

WILLIAM LOUIS BERKIN

HENRY ARTHUR BLOMQUIST

JAMES LEONARD BRANNON, JR.

SIDNEY JEROME BRODY

JOHN MATTHEW CAMPBELL

JOAN CHAN, with Honors

SAM S. COHEN

RALPH EUGENE CONLEY

RAYMOND JOSEPH DAUPHINAIS

RONALD FRANK DULLA

CALVIN WILLIAM ECKSTROM

SEYMOUR HAROLD EISEN

JOSEPH FELDMAN

FRANCES HELEN FENTON

MARCUS FISCHER

SANDER FRIEDMAN

HAROLD GILLMAN

HARRY EARL GOLDSTEIN

MARVIN BUD GRABER  
 ELIZABETH JOAN GREMBOWICZ  
 RAYMOND ANTHONY HARABURDA  
 WILLIAM CHARLES HARTMANN  
 SEYMOUR HELFGOTT  
 JULIUS IRVING HERBSTMAN  
 RALPH GEORGE HOLVAY  
 JOHN KALACHNIK  
 GEORGE JAMES KATSAROS  
 EDMUND EWALD KIETZER, JR.  
 WILLIAM EDWARD KING  
 BETTY JANE KNAUSS  
 HAROLD FRANCIS KORTENDICK  
 JOHN NICHOLAS KRAMER  
 SITARAMAN KUNJITHAPADAM, B.S.,  
 Presidency College, Madras, India,  
 1944; with Honors  
 LESLIE THEODORE LANGE  
 CARL ROY LANGENBAHN  
 CLARENCE CHARLES LEV  
 MORRIS LIEBERMAN  
 MICHAEL DOMINIC LOMBARDI  
 DONALD JOHN LUSSMAN  
 GEORGE JAMES MELETSIS  
 MORTON PHILLIP NEBOSHIK  
 LEROY ANTHONY NIX

JOHN JOSEPH O'LEARY  
 LOUIS PATLOGAN, B.S., Armour  
 Institute of Technology, 1940  
 VIVIAN Z. PLZAK  
 ERNEST JAMES RIEDL  
 HARRY ROUND  
 ANTHONY DANIEL SANTORE  
 ROY MARRIO SCIACCA  
 ALFONSO ALEX SEGRETTI  
 RICHARD ALLEN SHAPIRO  
 ARNOLD R. SHERWOOD  
 EVERETT C. SMITH, JR.  
 CLARENCE I. STEINBERG  
 VIRGINIA STOYAS  
 STANLEY SUSINA  
 LEONARD J. TOBIAS  
 JOHN FRANCIS TRACY  
 WILLIAM FRED TURSMAN  
 ROBERT WILLYS VAGLE  
 CAROL FRANCES WENGELEWSKI  
 LAWRENCE RAYMOND WILLHELM, with  
 Honors  
 GRANT WILSON, JR.  
 SIDNEY LEON WISHNI  
 VERA TURNER WITTENBERG  
 MELVIN ZUCKER

#### GRADUATE COLLEGE

##### Degree of Master of Science

*(Conferred September 13, 1947)*

##### *In Pharmacology*

LYLOY ARION GITTELSON, B.S., M.D., 1939, 1941  
 ELIZABETH HOLDEN JENNEY, A.B., Mount Holyoke College, 1934

##### *In Pharmacy*

CHARLES BOYD GRANBERG, B.S., South Dakota College of Agriculture and  
 Mechanic Arts, 1942

##### *In Physiology*

EDWARD HARNED HALE, B.S., Tennessee Agricultural and Industrial State Teachers  
 College, 1941; M.D., Meharry Medical College, 1945  
 BEN ZION KLATCH, M.D., University of Louisville, 1942  
 MATTHEW MOSS PATTON, JR., B.S., B.M., M.D., Northwestern University, 1942,  
 1944, 1945  
 RUFUS JAMES WALKER, B.S., 1946

*(Conferred December 20, 1947)*

##### *In Biological Chemistry*

SOL IRVING DULKIN, B.S., Lewis Institute, 1940

##### *In Dermatology*

SIDNEY JOSEPH KAPLAN, B.S., M.D., 1939, 1941

##### *In Juvenile Behavior*

JERRY RUDOLF HORA, B.S., M.D., Loyola University, 1932, 1935

##### *In Medicine*

MAX SAMTER, M.D., University of Berlin, 1933



*In Orthodontia*

HARVEY JEROME COLE, D.D.S., Ohio State University, 1942  
ROBERT LITOWITZ, D.D.S., University of Pennsylvania, 1943

*In Physiology*

MARTIN EVERETT HANSON, B.S., University of Chicago, 1945  
FRANKLIN NEAL ROEMHILD, B.S., 1946

*In Surgery*

TILDEN CYRIL EVERSON, A.B., B.M., M.D., University of Minnesota, 1940, 1943,  
1943

(Conferred June 18, 1948)

*In Dental Histology*

SURINDAR NATH BHASKAR, B.D.S., University of Punjab (India), 1942; D.D.S.,  
Northwestern University, 1946  
NEIL HAI-FAN CHEO, D.D.S., West China Union University, 1937; B.S., Univer-  
sity of Toronto, 1947  
BAL RAJ SONDHI, B.D.S., University of Punjab (India), 1946  
FRANK MEREDITH WENTZ, D.D.S., Temple University, 1939

*In Medicine*

RAYMOND SPIER KIBLER, M.D., University of Buffalo, 1941

*In Obstetrics and Gynecology*

DOROTHY ANNE HAASCH CHESSE, B.S., M.D., Marquette University, 1940, 1943

*In Orthodontia*

ALLEN CHARLES BRADER, D.D.S., Temple University, 1944  
EMIL BUSHRA, B.D.S., Fouad El Awal University (Egypt), 1939  
ROBERT CHARLES DRELICH, B.S., New York University, 1937; D.D.S., University  
of Pennsylvania, 1942  
THEODORE MARTIN TIRK, D.M.D., Tufts College, 1943

*In Pedodontia*

THEODORE SUHER, B.S., D.M.D., University of Oregon, 1946

*In Pharmacy*

JOSEPH ANTON KOREN, B.S., 1943

*In Physiology*

ISAAC MURPHY BERRY, A.B., Union College, 1937; M.D., College of Medical  
Evangelists, 1944  
HERBERT EDWIN BESSINGER, B.S., 1945  
JOHN WILLIAM BRAASCH, B.S., Yale University, 1944; M.D., Harvard Univer-  
sity, 1946  
ROBERT GERALD CANHAM, D.D.S., 1944  
ROBERT ELWYN DAVIS, B.S., M.D., University of Pittsburgh, 1944, 1946  
MORRIS JOSEPH FOGELMAN, A.B., M.D., 1942, 1944  
ARMAND LITTMAN, B.S., M.D., 1942, 1943  
JOHN MARVIN MARSHALL, JR., A.B., Rice Institute, 1941  
EDWARD ARTHUR NEWMAN, B.S., M.D., 1943, 1944  
KIEVE LLOYD SHAPIRO, M.D., University of Toronto, 1942  
CHIH CHUN WANG, B.S., National Tsing Hua University, 1936

*In Psychiatry*

GEORGE HOWARD POLLOCK, B.S., M.D., 1944, 1945

*In Surgery*

JOHN RICHARD SCHEIBE, A.B., A.M., M.D., University of Michigan, 1937, 1938,  
1942

**Degree of Doctor of Philosophy***(Conferred September 13, 1947)**In Biological Chemistry*

ELMER LEWIS BECKER, B.S., University of Chicago, 1940; M.S., 1941

BESSIE GENEVIEVE OSGOOD, A.B., B.S., Indiana Central College, 1932, 1933; M.S., 1940

*In Pharmacology*

BYRL E. BENTON, B.S., M.S., South Dakota State College, 1935, 1939

*(Conferred December 20, 1947)**In Physiology*

ALENE FREUDENHEIM SILVER, A.B., Columbia University, 1938

*(Conferred June 18, 1948)**In Physiology*

WOODROW GLEN MOSS, A.B., University of Wichita, 1937; M.S., University of Chicago, 1942

**PURCHASES**

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

| <i>Item</i>                                                                                                                                                                                                                            | <i>Department</i>      | <i>Vendor</i>                                         | <i>Cost</i>                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------|-------------------------------------------|
| One Farmall tractor with gas burning attachments; one fertilizer attachment; one corn planter; one power drive tractor mower, for delivery to Experiment Field at Toledo, Illinois (to replace old equipment which was sold for \$900) | Agronomy               | International Harvester Co.,<br>Kankakee              | \$1 598 03                                |
| One National cash register, Model 6085 (16) RS-RI-4C                                                                                                                                                                                   | Student Supply Store   | National Cash Register Co.,<br>Chicago                | 1 377 40                                  |
| Ten No. 110 decade scaler, Atomic, complete with cases                                                                                                                                                                                 | Physics                | Atomic Instrument Co.,<br>Boston, Mass.               | 3 752 50                                  |
| One 18-unit Kjeldahl distilling and digestion apparatus with rheostat heat control                                                                                                                                                     | Dairy Production       | Precision Scientific Co.,<br>Chicago                  | 1 807 50                                  |
| 56 No. 12-001 upholstered auditorium chairs with tablet arms to be installed in new Electrical Engineering Building                                                                                                                    | Physical Plant         | American Seating Co.,<br>Chicago                      | 1 370 32<br>f.o.b.<br>Urbana<br>installed |
| 436 auditorium tablet arm chairs to be installed in new Mechanical Engineering and Chemical Engineering Buildings                                                                                                                      | Physical Plant         | Miller School & Office<br>Supply, Hammond, Ind.       | 3 679 84<br>f.o.b.<br>Urbana<br>installed |
| Four 2-light No. X-48—14 bracket lanterns, two 1-light No. X-48—13 lanterns to fit on standards (for Burrill Avenue and Wright Street entrances of new Electrical Engineering Building)                                                | Physical Plant         | Beardslee Chandelier<br>Manufacturing Co.,<br>Chicago | 1 997 00                                  |
| Five groups pyrometer control equipment for kilns                                                                                                                                                                                      | Ceramic Engineering    | Brown Instrument Co.,<br>Peoria                       | 8 176 83                                  |
| Four stokers, one in each of four "T" buildings for student housing                                                                                                                                                                    | Residence Halls        | Reliable Plumbing & Heating<br>Co., Champaign         | 1 300 00                                  |
| One 1-ton steam jet refrigeration unit                                                                                                                                                                                                 | Mechanical Engineering | Worthington Pump & Machinery Corp., Chicago           | 3 200 00<br>f.o.b.<br>Harrison,<br>N.J.   |
| 80 "Bank of England" side arm birch walnut chairs, Jasper Chair Co. No. 605                                                                                                                                                            | Illini Union           | W. B. Read & Co.,<br>Bloomington                      | 1 196 80<br>f.o.b.<br>Urbana              |

| <i>Item</i>                                                                                                                                                                                         | <i>Department</i>                                                                                                                                                                          | <i>Vendor</i>                                                                                                                                                                                                                                                                                                                                                                                        | <i>Cost</i>                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| 126 No. 92 pedestal type tablet arm chairs with underseat book rack, to be installed in new Electrical Engineering Building; 615 No. 92 of same, to be installed in Mechanical Engineering Building | Physical Plant                                                                                                                                                                             | Arlington Seating Co.,<br>Arlington Heights                                                                                                                                                                                                                                                                                                                                                          | 8 717 90<br>delivered<br>and<br>installed                                                                              |
| One Norwalk horizontal five-stage compressor, 15,000 psi; 1 belt drive for above compressor; 1 motor, electric, 15 h.p., 208 volt                                                                   | Chemistry                                                                                                                                                                                  | Norwalk Co., Inc.,<br>South Norwalk, Conn.                                                                                                                                                                                                                                                                                                                                                           | 5 424 02<br>f.o.b.<br>South<br>Norwalk                                                                                 |
| One amplidyne generator                                                                                                                                                                             | Physics                                                                                                                                                                                    | General Electric Co.,<br>Springfield                                                                                                                                                                                                                                                                                                                                                                 | 1 243 00                                                                                                               |
| One carload (100 drums, 54 gallons each) methyl alcohol                                                                                                                                             | Aeronautical Engineering                                                                                                                                                                   | Commercial Solvents Corp.,<br>Chicago                                                                                                                                                                                                                                                                                                                                                                | 2 025 00                                                                                                               |
| 510 No. S817 Heywood-Wakefield portable tablet arm chairs with bookshelf for use in new Electrical Engineering and Mechanical Engineering Buildings                                                 | Physical Plant                                                                                                                                                                             | Heywood-Wakefield Co.,<br>Chicago                                                                                                                                                                                                                                                                                                                                                                    | 5 161 20                                                                                                               |
| One lot laboratory chemicals to be used as stock in the General Chemical Stores for the first semester of 1948                                                                                      | General Chemical Stores                                                                                                                                                                    | General Chemical Co., Chicago<br>Mallinckrodt Chemical<br>Works, St. Louis<br>A. Daigger & Co., Chicago<br>Wilkins-Anderson Co., Chicago<br>Merck & Co., Rahway, N.J.<br>J. T. Baker Chemical Co.,<br>Chicago<br>Schaar & Co., Chicago<br>Rascher & Betzold, Chicago<br>Chicago Apparatus Co.<br>E. H. Sargent & Co., Chicago<br>Fisher Scientific Co., St. Louis<br>Central Scientific Co., Chicago | 4505 11<br>2 497 49<br>1 027 44<br>387 18<br>374 71<br>154 46<br>120 47<br>110 68<br>107 88<br>93 33<br>90 41<br>86 78 |
| One Model 24-101A leak detector                                                                                                                                                                     | Electrical Engineering                                                                                                                                                                     | H. T. Smith Consolidated<br>Engineering Corp.,<br>Pasadena, Calif.                                                                                                                                                                                                                                                                                                                                   | 4 450 00<br>f.o.b.<br>Pasadena                                                                                         |
| Labor and material to repair six silos at the Feed Storage Plant                                                                                                                                    | Physical Plant                                                                                                                                                                             | John D. Bolton & Co., Inc.,<br>Evanston                                                                                                                                                                                                                                                                                                                                                              | 2 910 00                                                                                                               |
| 22 items of biological specimens (683 pieces) for instruction in Biological Sciences                                                                                                                | Chicago Undergraduate<br>Division                                                                                                                                                          | General Biological Supply<br>House, Chicago (lowest<br>bidder on 3 items total-<br>ing 75 pieces)<br>Carolina Biological Supply<br>Co., Elon College, N.C.<br>(lowest bidder on 19<br>items totaling 608 pieces)                                                                                                                                                                                     | 275 00<br>1 161 63                                                                                                     |
| 500 dozen 20"x40" gymnasium towels                                                                                                                                                                  | Chicago Undergraduate<br>Division                                                                                                                                                          | Carson Pirie Scott & Co.,<br>Chicago                                                                                                                                                                                                                                                                                                                                                                 | 3 624 60                                                                                                               |
| One Model TS239 oscilloscope                                                                                                                                                                        | Electrical Engineering<br>(Graduate Research)                                                                                                                                              | Lavoie Laboratories,<br>Morganville, N.J.                                                                                                                                                                                                                                                                                                                                                            | 2 248 80<br>f.o.b.<br>Morgan-<br>ville                                                                                 |
| One Farmall tractor; 1 fertilizer attachment; 1 plow; 1 corn planter (two row); 1 power lift cultivator; 1 power mower, 6'                                                                          | Agronomy (for delivery<br>to Soil Experiment<br>Field, Brownstown,<br>Illinois)                                                                                                            | International Harvester Co.,<br>Kankakee                                                                                                                                                                                                                                                                                                                                                             | 1 738 20                                                                                                               |
| 9,000 tons (approx.), 10 per cent, 1 1/4" or 1 1/2" freshly mined Illinois washed screenings                                                                                                        | Chicago Physical Plant                                                                                                                                                                     | Consumers Co., Chicago                                                                                                                                                                                                                                                                                                                                                                               | 79 830 00<br>(\$8.87 a<br>net ton<br>delivered)                                                                        |
| (Bids were requested from 9 companies but only 3 were received. The award recommended is to the lowest bidder on the basis of the greatest number of British Thermal Units per lb.)                 |                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                        |
| 400 tons (approx.) 2"x3" Southern Illinois coal; 1,100 tons (approx.) pea sized "Carbonite" (Southern Illinois coke)                                                                                | Residence Halls (fuel for<br>houses in Stadium Vil-<br>lage and Illini Village<br>to be delivered to bins<br>as required during the<br>period from October<br>1, 1948, to May 31,<br>1949) | Alpha Coal & Material Co.,<br>Champaign                                                                                                                                                                                                                                                                                                                                                              | 19 877 00<br>(2"x3"<br>coal at<br>\$8.80 a<br>ton; Car-<br>bonite<br>at \$14.87<br>a ton)                              |

| <i>Item</i>                                                                                                                                                                                                            | <i>Department</i>        | <i>Vendor</i>                      | <i>Cost</i>                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------|----------------------------------------------------------------------------------------|
| One carload paper supplies as follows: 200 cases, 1500 sheet rolls Manila toilet tissue; 20 cases, 1000 sheet rolls Manila toilet tissue; 20 cases, single fold Manila toilet tissue; 300 cases, bleached paper towels | Physical Plant           | Decatur Paper House, Inc., Decatur | 2 911 00<br>f.o.b.<br>mill.<br>freight<br>allowed                                      |
| 65,000 (approx.) gal. 80 octane aviation gasoline; 20,000 (approx.) gal. 91 octane aviation gasoline                                                                                                                   | Institute of Aeronautics | Texas Co., Chicago                 | 17 290 00<br>(80 octane<br>at .201649<br>a gal.; 91<br>octane at<br>.209149 a<br>gal.) |
| (Prices based on current tank car prices and are subject to increase or decrease according to price at time of delivery.)                                                                                              |                          |                                    |                                                                                        |
| One Model C-1 microfilm Recordak, 35 mm.                                                                                                                                                                               | Library                  | Recordak Corp., Chicago            | 3 875 00<br>f.o.b.<br>New York                                                         |
| One 1948 Chevrolet two-ton truck equipped with a nine-yard Garwood loadpacker body                                                                                                                                     | Physical Plant           | Sullivan Chevrolet Co., Champaign  | 5 360 55                                                                               |

## THE UNIVERSITY BUDGET FOR 1948-1949

(Approved by the Board of Trustees June 15, 1948, page 1152)

## EXPLANATORY NOTES

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1948.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance is lapsed at that time, resulting in a reduction in the budget.

Funds appropriated for positions in the salary budget which are not yet filled may, pending regular appointments, be drawn against by voucher to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges *may not exceed the amount of time provided* by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered. Such lapses do not result in a reduction in the budget.

Departmental appropriations are made under the captions "Salaries," "Wages," and "Expense and Equipment." No transfers may be made between "Salaries" and "Expense and Equipment" except with the approval of the President of the University. Requests for such changes should be submitted to the Comptroller. Adjustments may be requested between "Salaries" and "Wages" and between "Wages" and "Expense and Equipment" upon notice to the Comptroller.

Appropriations for Expense and Equipment and for Wages are available for one year beginning July 1, 1948, and ending June 30, 1949. All unexpended balances lapse June 30, 1949. The reappropriation of funds will be considered only in special situations.

The services required for members of the academic and administrative staff are in accordance with "Terms of Employment" adopted by the Board of Trustees on January 8, 1948.

(1) For those positions indicated entirely as "Y", or for that portion of time indicated as "Y", services are required for the full year of twelve months, with allowance of one month for vacation. No additional compensation is allowed for summer session services for any salary or portion of salary indicated as "Y".

(2) For those positions in the academic budget not indicated as "Y", or for that portion of time not indicated as "Y", services are required only during the regular academic year of two semesters (three terms in the Chicago Professional Colleges). If teaching is required during the Summer Session, it will be covered by an additional appointment with salary.

The services required for members of the nonacademic staff are for a full year of twelve months, with allowance for vacation, in accordance with civil service regulations. Salaries are paid in twelve equal monthly installments and positions are indicated as "H".

## Symbols:

- A — Indefinite tenure, payable in twelve monthly installments.
- B — Two years from September 1, 1947, payable in twelve monthly installments.
- D — One year from September 1, 1948, payable in twelve monthly installments.
- E — The academic year 1948-1949, payable in ten installments of which the first and last shall be half installments and the other eight full installments equal to one-ninth of the annual salary.

- G — Special tenure as described.
- H — In accordance with civil service regulations, beginning July 1, 1948.
- I — Present salary sub-total includes 1947-1948 positions discontinued.
- Y — When following A, B, D, or G, indicates that services are required throughout the year, except for allowable vacation, without additional compensation.

## Part-time:

When any of the above symbols is combined with a number, the number indicates the fraction of time in per cent covered by the position.

## COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS

|                                                                            | 1947-1948<br>Revised | 1948-1949           |
|----------------------------------------------------------------------------|----------------------|---------------------|
| <i>Estimated Income</i>                                                    |                      |                     |
| General.....                                                               | \$25 974 720         | \$28 852 040        |
| Restricted.....                                                            | 9 328 539            | 9 879 187           |
| <i>Total, Estimated Income.....</i>                                        | <i>\$35 303 259</i>  | <i>\$38 731 227</i> |
| <i>Allocation of Estimated Income</i>                                      |                      |                     |
| Appropriations by Board of Trustees                                        |                      |                     |
| From General Income.....                                                   | \$25 090 982         | \$27 822 405        |
| From Restricted Income.....                                                | 9 328 539            | 9 879 187           |
| <i>Total, Appropriations.....</i>                                          | <i>(34 419 521)</i>  | <i>(37 701 592)</i> |
| Reserved for Nonrecurring Purposes Subject to<br>Board Appropriations..... | 803 000              | 803 000             |
| <i>Total, Allocations.....</i>                                             | <i>\$35 222 521</i>  | <i>\$38 504 592</i> |
| <i>Unappropriated Balance from General Income.....</i>                     | <i>\$ 80 738</i>     | <i>\$ 226 635</i>   |

## ESTIMATED INCOME

| <i>Educational and General</i>                                                       | <i>General</i>      | <i>Restricted</i>  | <i>Total</i>        |
|--------------------------------------------------------------------------------------|---------------------|--------------------|---------------------|
| <i>Public Appropriations</i>                                                         | <i>Income</i>       | <i>Income</i>      |                     |
| State                                                                                |                     |                    |                     |
| One-half biennial appropriation for current expense from tax revenues...\$21 541 909 |                     |                    | \$21 541 909        |
| Federal                                                                              |                     |                    |                     |
| Morrill-Nelson Acts.....                                                             | 50 000              |                    | 50 000              |
| Bankhead-Jones Act (Teaching).....                                                   | 110 131             |                    | 110 131             |
| Smith-Hughes Act.....                                                                | 35 000              |                    | 35 000              |
| Hatch and Adams Act.....                                                             |                     | \$ 30 000          | 30 000              |
| Bankhead-Jones Act (Research).....                                                   |                     | 93 842             | 93 842              |
| Purnell Act.....                                                                     |                     | 60 000             | 60 000              |
| Research and Marketing Act.....                                                      |                     | 52 936             | 52 936              |
| Additional Cooperative Act.....                                                      |                     | 10 737             | 10 737              |
| Bankhead-Flannagan Act.....                                                          |                     | 249 859            | 249 859             |
| Capper-Ketcham Act.....                                                              |                     | 38 183             | 38 183              |
| Smith-Lever Acts (including Bankhead-Jones Extension).....                           |                     | 531 699            | 531 699             |
| <i>Total, Federal.....</i>                                                           | <i>(195 131)</i>    | <i>(1 067 256)</i> | <i>(1 262 387)</i>  |
| <i>Total, Public Appropriations.....</i>                                             | <i>(21 737 040)</i> | <i>(1 067 256)</i> | <i>(22 804 296)</i> |
| Student Fees                                                                         |                     |                    |                     |
| Gross.....                                                                           | 5 157 000           | 144 000            | 5 301 000           |
| Deduct Estimated Refunds.....                                                        | 70 000              | 4 000              | 74 000              |
| <i>Net, Student Fees.....</i>                                                        | <i>(5 087 000)</i>  | <i>(140 000)</i>   | <i>(5 227 000)</i>  |
| From 1947-1948 Funds Reserved for<br>Increasing Budget.....                          | 1 713 000           |                    | 1 713 000           |
| Sales and Services of Educational Departments and Miscellaneous Current Income       |                     |                    |                     |
| Research and Educational Hospitals.....                                              | 130 000             |                    | 130 000             |
| Dentistry.....                                                                       | 55 000              |                    | 55 000              |
| Agriculture.....                                                                     | 2 000               | 414 898            | 416 898             |
| Physical Plant.....                                                                  | 35 000              |                    | 35 000              |
| All Other.....                                                                       | 93 000              | 256 894            | 349 894             |
| <i>Total Sales, Services, and Other Miscellaneous Current Income.....</i>            | <i>(315 000)</i>    | <i>(671 792)</i>   | <i>(986 792)</i>    |
| Endowment and Trust Income for Educational Purposes                                  |                     |                    |                     |
| Endowment Income.....                                                                |                     | 6 650              | 6 650               |
| U. S. Government Contracts.....                                                      |                     | 1 122 010          | 1 122 010           |
| Gifts from Private Sources.....                                                      |                     | 778 000            | 778 000             |
| <i>Total, Endowment and Trust.....</i>                                               | <i>(1 906 660)</i>  | <i>(1 906 660)</i> | <i>(1 906 660)</i>  |
| <i>Total, Educational and General.....</i>                                           | <i>(28 852 040)</i> | <i>(3 785 708)</i> | <i>(32 637 748)</i> |

|                                                   | <i>General<br/>Income</i> | <i>Restricted<br/>Income</i> | <i>Total</i> |
|---------------------------------------------------|---------------------------|------------------------------|--------------|
| <i>Auxiliary Enterprises and Activities</i> ..... |                           | 5 083 204                    | 5 083 204    |
| <i>Income for Non-educational Purposes</i>        |                           |                              |              |
| Endowment Income .....                            |                           | 31 775                       | 31 775       |
| Veterans' Books and Supplies .....                |                           | 875 000                      | 875 000      |
| Gifts .....                                       |                           | 103 500                      | 103 500      |
| <i>Total, Non-educational</i> .....               |                           | (1 010 275)                  | (1 010 275)  |
| <i>Grand Total, Estimated Income</i> .....        | \$28 852 040              | \$9 879 187                  | \$38 731 227 |

## SUMMARY OF BUDGET APPROPRIATIONS

|                                                                                    | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|------------------------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| <i>Educational and General</i>                                                     |                                    |                                       |              |
| Administration and General Expense                                                 |                                    |                                       |              |
| Urbana-Champaign .....                                                             | \$2 274 514                        | \$39 930                              | \$2 314 444  |
| Chicago Professional Schools .....                                                 | 271 413                            |                                       | 271 413      |
| Chicago Undergraduate Division .....                                               | 291 526                            |                                       | 291 526      |
| Galesburg Undergraduate Division .....                                             | 282 181                            |                                       | 282 181      |
| <i>Total, Administration and General<br/>Expense</i> .....                         | (3 119 634)                        | (39 930)                              | (3 159 564)  |
| Instruction and Departmental Research                                              |                                    |                                       |              |
| Colleges, Schools, and Departments                                                 |                                    |                                       |              |
| Urbana-Champaign .....                                                             | 9 665 419                          | 79 700                                | 9 745 119    |
| Chicago Professional Schools .....                                                 | 2 308 544                          |                                       | 2 308 544    |
| Chicago Undergraduate Division .....                                               | 1 306 483                          |                                       | 1 306 483    |
| Galesburg Undergraduate Division .....                                             | 525 739                            |                                       | 525 739      |
| <i>Total, Colleges, Schools, and Depart-<br/>ments</i> .....                       | (13 806 185)                       | (79 700)                              | (13 885 885) |
| Organized Activities Relating to Instruc-<br>tional Departments                    |                                    |                                       |              |
| Urbana-Champaign .....                                                             |                                    | 255 292                               | 255 292      |
| Chicago Professional Schools .....                                                 | 1 797 750                          |                                       | 1 797 750    |
| <i>Total, Organized Activities Relating to<br/>Instructional Departments</i> ..... | (1 797 750)                        | (255 292)                             | (2 053 042)  |
| <i>Total, Instructional and Departmental<br/>Research</i> .....                    | (15 603 935)                       | (334 992)                             | (15 938 927) |
| Organized Research                                                                 |                                    |                                       |              |
| Urbana-Champaign .....                                                             | 2 254 612                          | 468 096                               | 2 722 708    |
| Extension                                                                          |                                    |                                       |              |
| Urbana-Champaign .....                                                             | 988 355                            | 896 030                               | 1 884 385    |
| Libraries                                                                          |                                    |                                       |              |
| Urbana-Champaign .....                                                             | 837 304                            |                                       | 837 304      |
| Chicago Professional Schools .....                                                 | 53 162                             |                                       | 53 162       |
| Chicago Undergraduate Division .....                                               | 90 736                             |                                       | 90 736       |
| Galesburg Undergraduate Division .....                                             | 44 034                             |                                       | 44 034       |
| <i>Total, Libraries</i> .....                                                      | (1 025 236)                        |                                       | (1 025 236)  |
| Physical Plant                                                                     |                                    |                                       |              |
| Operation and Maintenance                                                          |                                    |                                       |              |
| Urbana-Champaign .....                                                             | 2 488 259                          |                                       | 2 488 259    |
| Chicago Professional Schools .....                                                 | 899 329                            | 62 000                                | 961 329      |
| Chicago Undergraduate Division .....                                               | 806 774                            |                                       | 806 774      |
| Galesburg Undergraduate Division .....                                             | 449 182                            |                                       | 449 182      |
| <i>Total, Operation and Maintenance</i> .....                                      | (4 643 544)                        | (62 000)                              | (4 705 544)  |
| Debt Service and Other Special Items                                               |                                    |                                       |              |
| Urbana-Champaign .....                                                             | 164 450                            |                                       | 164 450      |
| Chicago Professional Schools .....                                                 | 22 639                             | 78 000                                | 100 639      |
| <i>Total, Debt Service and Other Special<br/>Items</i> .....                       | (187 089)                          | (78 000)                              | (265 089)    |
| <i>Total, Physical Plant</i> .....                                                 | (4 830 633)                        | (140 000)                             | (4 970 633)  |
| <i>Sub-total, Educational and General<br/>from Current Funds</i> .....             | (27 822 405)                       | (1 879 048)                           | (29 701 453) |

**SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)**

|                                                                                                               | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|---------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| Endowment Income, Gift Funds, and<br>United States Training and Research<br>Programs for Educational Purposes |                                    |                                       |              |
| Urbana-Champaign .....                                                                                        | 1 545 410                          | 1 545 410                             |              |
| Chicago Professional Schools .....                                                                            | 361 250                            | 361 250                               |              |
| <i>Total, Endowment Income and Gift<br/>Funds for Educational Purposes</i> .....                              | (1 906 660)                        | (1 906 660)                           |              |
| <i>Total, Educational and General</i> .....                                                                   | (27 822 405)                       | (3 785 708)                           | (31 608 113) |
| <i>Auxiliary Enterprises</i>                                                                                  |                                    |                                       |              |
| Urbana-Champaign .....                                                                                        | 3 797 805                          | 3 797 805                             |              |
| Chicago Professional Schools .....                                                                            | 167 225                            | 167 225                               |              |
| Chicago Undergraduate Division .....                                                                          | 534 720                            | 534 720                               |              |
| Galesburg Undergraduate Division .....                                                                        | 583 454                            | 583 454                               |              |
| <i>Total, Auxiliary Enterprises</i> .....                                                                     | (5 083 204)                        | (5 083 204)                           |              |
| <i>Endowment Income and Gift Funds for Non-<br/>educational Purposes</i>                                      |                                    |                                       |              |
| Urbana-Champaign .....                                                                                        | 905 275                            | 905 275                               |              |
| Chicago Professional Schools .....                                                                            | 30 000                             | 30 000                                |              |
| Chicago Undergraduate Division .....                                                                          | 25 000                             | 25 000                                |              |
| Galesburg Undergraduate Division .....                                                                        | 50 000                             | 50 000                                |              |
| <i>Total, Endowment Income and Gift<br/>Funds for Non-educational Pur-<br/>poses</i> .....                    | (1 010 275)                        | (1 010 275)                           |              |
| <i>Total, Appropriations</i> .....                                                                            | \$27 822 405                       | \$9 879 187                           | \$37 701 592 |

**COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS**

| <i>Educational and General</i>                                                     | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration and General Expense                                                 |                               |                          |              |
| Urbana-Champaign .....                                                             | \$1 373 615                   | \$940 829                | \$2 314 444  |
| Chicago Professional Schools .....                                                 | 236 972                       | 34 441                   | 271 413      |
| Chicago Undergraduate Division .....                                               | 238 106                       | 53 420                   | 291 526      |
| Galesburg Undergraduate Division .....                                             | 242 636                       | 39 545                   | 282 181      |
| <i>Total, Administration and General<br/>Expense</i> .....                         | (2 091 329)                   | (1 068 235)              | (3 159 564)  |
| Instruction and Departmental Research                                              |                               |                          |              |
| Colleges, Schools, and Departments                                                 |                               |                          |              |
| Urbana-Champaign .....                                                             | 8 834 349                     | 910 770                  | 9 745 119    |
| Chicago Professional Schools .....                                                 | 1 945 731                     | 362 813                  | 2 308 544    |
| Chicago Undergraduate Division .....                                               | 1 192 018                     | 114 465                  | 1 306 483    |
| Galesburg Undergraduate Division .....                                             | 465 247                       | 60 492                   | 525 739      |
| <i>Total, Colleges, Schools, and Depart-<br/>ments</i> .....                       | (12 437 345)                  | (1 448 540)              | (13 885 885) |
| Organized Activities Relating to Instruc-<br>tional Departments                    |                               |                          |              |
| Urbana-Champaign .....                                                             | 93 592                        | 161 700                  | 255 292      |
| Chicago Professional Schools .....                                                 | 1 393 984                     | 403 766                  | 1 797 750    |
| <i>Total, Organized Activities Relating<br/>to Instructional Departments</i> ..... | (1 487 576)                   | (565 466)                | (2 053 042)  |
| <i>Total, Instructional and Depart-<br/>mental Research</i> .....                  | (13 924 921)                  | (2 014 006)              | (15 938 927) |
| Organized Research                                                                 |                               |                          |              |
| Urbana-Champaign .....                                                             | 2 099 092                     | 623 616                  | 2 722 708    |
| Extension                                                                          |                               |                          |              |
| Urbana-Champaign .....                                                             | 1 564 360                     | 320 025                  | 1 884 385    |
| Libraries                                                                          |                               |                          |              |
| Urbana-Champaign .....                                                             | 596 304                       | 241 000                  | 837 304      |
| Chicago Professional Schools .....                                                 | 35 662                        | 17 500                   | 53 162       |
| Chicago Undergraduate Division .....                                               | 46 146                        | 44 590                   | 90 736       |
| Galesburg Undergraduate Division .....                                             | 23 134                        | 20 900                   | 44 034       |
| <i>Total, Libraries</i> .....                                                      | (701 246)                     | (323 990)                | (1 025 236)  |



|                                                                                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>                    |
|---------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|---------------------------------|
| Physical Plant                                                                                                |                               |                          |                                 |
| Operation and Maintenance                                                                                     |                               |                          |                                 |
| Urbana-Champaign.....                                                                                         | 1 775 435                     | 712 824                  | 2 488 259                       |
| Chicago Professional Schools.....                                                                             | 688 020                       | 273 309                  | 961 329                         |
| Chicago Undergraduate Division.....                                                                           | 481 970                       | 324 804                  | 806 774                         |
| Galesburg Undergraduate Division..                                                                            | 363 556                       | 85 626                   | 449 182                         |
| <i>Total, Operation and Maintenance..</i>                                                                     | <i>(3 308 981)</i>            | <i>(1 396 563)</i>       | <i>(4 705 544)</i>              |
| Debt Service and Other Special Items                                                                          |                               |                          |                                 |
| Urbana-Champaign.....                                                                                         |                               | 164 450                  | 164 450                         |
| Chicago Professional Schools.....                                                                             |                               | 100 639                  | 100 639                         |
| <i>Total, Debt Service and Other Special<br/>Items.....</i>                                                   |                               | <i>(265 089)</i>         | <i>(265 089)</i>                |
| <i>Total, Physical Plant.....</i>                                                                             | <i>(3 308 981)</i>            | <i>(1 661 652)</i>       | <i>(4 970 633)</i>              |
| <i>Sub-total, Educational and General..</i>                                                                   | <i>(23 689 929)</i>           | <i>(6 011 524)</i>       | <i>(29 701 453)</i>             |
| Endowment Income, Gift Funds, and<br>United States Training and Research<br>Programs for Educational Purposes |                               |                          |                                 |
| Urbana-Champaign.....                                                                                         | 988 760                       | 556 650                  | 1 545 410                       |
| Chicago Professional Schools.....                                                                             | 235 000                       | 126 250                  | 361 250                         |
| <i>Total, Endowment Income and Gift<br/>Funds for Educational Purposes</i>                                    | <i>(1 223 760)</i>            | <i>(682 900)</i>         | <i>(1 906 660)</i>              |
| <i>Total, Educational and General....</i>                                                                     | <i>(24 913 689)</i>           | <i>(6 694 424)</i>       | <i>(31 608 113)</i>             |
| Auxiliary Enterprises                                                                                         |                               |                          |                                 |
| Urbana-Champaign.....                                                                                         | 1 122 521                     | 2 675 284                | 3 797 805                       |
| Chicago Professional Schools.....                                                                             | 68 521                        | 98 704                   | 167 225                         |
| Chicago Undergraduate Division.....                                                                           | 161 237                       | 373 483                  | 534 720                         |
| Galesburg Undergraduate Division....                                                                          | 124 841                       | 458 613                  | 583 454                         |
| <i>Total, Auxiliary Enterprises.....</i>                                                                      | <i>(1 477 120)</i>            | <i>(3 606 084)</i>       | <i>(5 083 204)</i>              |
| Endowment Income and Gift Funds for<br>Non-educational Purposes                                               |                               |                          |                                 |
| Urbana-Champaign.....                                                                                         | 650 000                       | 255 275                  | 905 275                         |
| Chicago Professional Schools.....                                                                             |                               | 30 000                   | 30 000                          |
| Chicago Undergraduate Division.....                                                                           |                               | 25 000                   | 25 000                          |
| Galesburg Undergraduate Division.....                                                                         |                               | 50 000                   | 50 000                          |
| <i>Total, Endowment Income and Gift<br/>Funds for Non-educational Pur-<br/>poses.....</i>                     | <i>(650 000)</i>              | <i>(360 275)</i>         | <i>(1 010 275)</i>              |
| <i>Total, Appropriations.....</i>                                                                             | <i>\$27 040 809</i>           | <i>\$10 660 783</i>      | <i>\$37 701 592<sup>1</sup></i> |

## URBANA-CHAMPAIGN DIVISIONS

## SUMMARY OF BUDGET APPROPRIATIONS

|                                                | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i>       |
|------------------------------------------------|------------------------------------|---------------------------------------|--------------------|
| Educational and General                        |                                    |                                       |                    |
| Administration and General                     |                                    |                                       |                    |
| General Administrative Offices.....            | \$ 807 178                         | .....                                 | \$807 178          |
| General Student Service.....                   | 491 621                            | .....                                 | 491 621            |
| General University Service.....                | 469 855                            | \$39 930                              | 509 785            |
| Security Benefits.....                         | 505 860                            | .....                                 | 505 860            |
| <i>Total, Administration and General..</i>     | <i>(2 274 514)</i>                 | <i>(39 930)</i>                       | <i>(2 314 444)</i> |
| Instruction and Departmental Research          |                                    |                                       |                    |
| Colleges, Schools, and Departments             |                                    |                                       |                    |
| Liberal Arts and Sciences.....                 | 3 173 445                          | 1 600                                 | 3 175 045          |
| Agriculture.....                               | 728 273                            | 72 900                                | 801 173            |
| Engineering.....                               | 1 917 682                          | .....                                 | 1 917 682          |
| Graduate College.....                          | 268 450                            | .....                                 | 268 450            |
| Commerce and Business Administra-<br>tion..... | 630 345                            | 500                                   | 630 845            |
| Education.....                                 | 519 144                            | .....                                 | 519 144            |
| Fine and Applied Arts.....                     | 647 530                            | .....                                 | 647 530            |

<sup>1</sup> Sources of funds: general income, \$27,822,405; restricted income, \$9,879,187; total, \$37,701,592.

## SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

|                                                                                                                  | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i>        |
|------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------|---------------------|
| Colleges, Schools, and<br>Departments (Concluded)                                                                |                                    |                                       |                     |
| Physical Education.....                                                                                          | 247 775                            | .....                                 | 247 775             |
| Veterinary Medicine.....                                                                                         | 223 155                            | 1 000                                 | 224 155             |
| Law.....                                                                                                         | 124 519                            | .....                                 | 124 519             |
| Journalism.....                                                                                                  | 123 170                            | .....                                 | 123 170             |
| Library School.....                                                                                              | 62 297                             | .....                                 | 62 297              |
| Summer Session.....                                                                                              | 633 820                            | .....                                 | 633 820             |
| Military.....                                                                                                    | 22 898                             | 1 200                                 | 24 098              |
| University of Illinois Bands.....                                                                                | 29 015                             | 2 500                                 | 31 515              |
| Naval Science and Tactics.....                                                                                   | 3 060                              | .....                                 | 3 060               |
| Institute of Aeronautics.....                                                                                    | 202 480                            | .....                                 | 202 480             |
| Division of Special Services for War<br>Veterans.....                                                            | 108 361                            | .....                                 | 108 361             |
| <i>Total, Colleges, Schools, and Depart-<br/>ments.....</i>                                                      | <i>(9 665 419)</i>                 | <i>(79 700)</i>                       | <i>(9 745 119)</i>  |
| Organized Activities Relating to Instruc-<br>tional Departments                                                  |                                    |                                       |                     |
| Agriculture.....                                                                                                 | .....                              | 106 180                               | 106 180             |
| Airport Revolving.....                                                                                           | .....                              | 149 112                               | 149 112             |
| <i>Total, Organized Activities.....</i>                                                                          | .....                              | <i>(255 292)</i>                      | <i>(255 292)</i>    |
| <i>Total, Instruction and Departmental<br/>Research.....</i>                                                     | <i>(9 665 419)</i>                 | <i>(334 992)</i>                      | <i>(10 000 411)</i> |
| Organized Research                                                                                               |                                    |                                       |                     |
| Agriculture.....                                                                                                 | 1 097 609                          | 454 596                               | 1 552 205           |
| Engineering.....                                                                                                 | 284 737                            | .....                                 | 284 737             |
| Graduate College.....                                                                                            | 386 222                            | .....                                 | 386 222             |
| Bureau of Economic and Business Re-<br>search.....                                                               | 79 941                             | .....                                 | 79 941              |
| Bureau of Research and Service.....                                                                              | 177 872                            | 13 500                                | 191 372             |
| Institute of Communications Research..                                                                           | 29 120                             | .....                                 | 29 120              |
| Institute of Labor and Industrial Rela-<br>tions.....                                                            | 199 111                            | .....                                 | 199 111             |
| <i>Total, Organized Research.....</i>                                                                            | <i>(2 254 612)</i>                 | <i>(468 096)</i>                      | <i>(2 722 708)</i>  |
| Extension                                                                                                        |                                    |                                       |                     |
| Agriculture.....                                                                                                 | 530 852                            | 847 948                               | 1 378 800           |
| Business Management Service.....                                                                                 | 52 232                             | .....                                 | 52 232              |
| Fine and Applied Arts.....                                                                                       | 17 340                             | .....                                 | 17 340              |
| Institute of Communications Research—<br>Radio Station.....                                                      | 78 964                             | .....                                 | 78 964              |
| Small Homes Council.....                                                                                         | 54 942                             | 8 000                                 | 62 942              |
| University Extension.....                                                                                        | 254 025                            | 40 082                                | 294 107             |
| <i>Total, Extension.....</i>                                                                                     | <i>(988 355)</i>                   | <i>(896 030)</i>                      | <i>(1 884 385)</i>  |
| Libraries.....                                                                                                   | 837 304                            | .....                                 | 837 304             |
| Physical Plant                                                                                                   |                                    |                                       |                     |
| Operation and Maintenance.....                                                                                   | 2 488 259                          | .....                                 | 2 488 259           |
| Debt Service and Other Special Items..                                                                           | 164 450                            | .....                                 | 164 450             |
| <i>Total, Physical Plant.....</i>                                                                                | <i>(2 652 709)</i>                 | .....                                 | <i>(2 652 709)</i>  |
| <i>Sub-total, Educational and General..</i>                                                                      | <i>(18 672 913)</i>                | <i>(1 739 048)</i>                    | <i>(20 411 961)</i> |
| Endowment Income, Gift Funds, and<br>United States Training and Research<br>Programs for Educational Purposes... | .....                              | 1 545 410                             | 1 545 410           |
| <i>Total, Educational and General.....</i>                                                                       | <i>(18 672 913)</i>                | <i>(3 284 458)</i>                    | <i>(21 957 371)</i> |
| <i>Auxiliary Enterprises.....</i>                                                                                | .....                              | <i>3 797 805</i>                      | <i>3 797 805</i>    |
| <i>Endowment Income and Gift Funds for Non-<br/>educational Purposes</i>                                         |                                    |                                       |                     |
| Gifts and Endowments.....                                                                                        | .....                              | 105 275                               | 105 275             |
| Veterans' Books and Supplies.....                                                                                | .....                              | 800 000                               | 800 000             |
| <i>Total, Non-educational.....</i>                                                                               | .....                              | <i>(905 275)</i>                      | <i>(905 275)</i>    |
| <i>Total, Appropriations.....</i>                                                                                | <i>\$18 672 913</i>                | <i>\$7 987 538</i>                    | <i>\$26 660 451</i> |

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

| <i>Educational and General</i>                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration and General                                     |                               |                          |              |
| General Administrative Offices.....                            | \$ 599 910                    | \$ 207 268               | \$ 807 178   |
| General Student Service.....                                   | 409 503                       | 82 118                   | 491 621      |
| General University Service.....                                | 267 441                       | 242 344                  | 509 785      |
| Security Benefits.....                                         | 96 761                        | 409 099                  | 505 860      |
| <i>Total, Administration and General...</i>                    | (1 373 615)                   | (940 829)                | (2 314 444)  |
| Instruction and Departmental Research                          |                               |                          |              |
| Colleges, Schools, and Departments                             |                               |                          |              |
| Liberal Arts and Sciences.....                                 | 2 875 075                     | 299 970                  | 3 175 045    |
| Agriculture.....                                               | 640 273                       | 160 900                  | 801 173      |
| Engineering.....                                               | 1 757 082                     | 160 600                  | 1 917 682    |
| Graduate College.....                                          | 253 750                       | 14 700                   | 268 450      |
| Commerce and Business Administra-<br>tion.....                 | 609 845                       | 21 000                   | 630 845      |
| Education.....                                                 | 470 744                       | 48 400                   | 519 144      |
| Fine and Applied Arts.....                                     | 581 110                       | 66 420                   | 647 530      |
| Physical Education.....                                        | 220 490                       | 27 285                   | 247 775      |
| Veterinary Medicine.....                                       | 193 705                       | 30 450                   | 224 155      |
| Law.....                                                       | 119 019                       | 5 500                    | 124 519      |
| Journalism.....                                                | 113 820                       | 9 350                    | 123 170      |
| Library School.....                                            | 58 297                        | 4 000                    | 62 297       |
| Summer Session.....                                            | 625 820                       | 8 000                    | 633 820      |
| Military.....                                                  | 19 698                        | 4 400                    | 24 098       |
| University of Illinois Bands.....                              | 22 515                        | 9 000                    | 31 515       |
| Naval Science.....                                             | 1 740                         | 1 320                    | 3 060        |
| Institute of Aeronautics.....                                  | 178 230                       | 24 250                   | 202 480      |
| Division of Special Services for War<br>Veterans.....          | 93 136                        | 15 225                   | 108 361      |
| <i>Total, Colleges, Schools, and Depart-<br/>ments.....</i>    | (8 834 349)                   | (910 770)                | (9 745 119)  |
| Organized Activities Related to Instruc-<br>tional Departments |                               |                          |              |
| Agriculture.....                                               | 26 280                        | 79 900                   | 106 180      |
| Airport Revolving.....                                         | 67 312                        | 81 800                   | 149 112      |
| <i>Total, Organized Activities.....</i>                        | (93 592)                      | (161 700)                | (255 292)    |
| <i>Total, Instruction and Departmental<br/>Research.....</i>   | (8 927 941)                   | (1 072 470)              | (10 000 411) |
| Organized Research                                             |                               |                          |              |
| Agriculture.....                                               | 1 189 009                     | 363 196                  | 1 552 205    |
| Engineering.....                                               | 243 637                       | 41 100                   | 284 737      |
| Graduate College.....                                          | 256 022                       | 130 200                  | 386 222      |
| Bureau of Economic and Business Re-<br>search.....             | 61 941                        | 18 000                   | 79 941       |
| Bureau of Research and Service.....                            | 153 002                       | 38 370                   | 191 372      |
| Institute of Communications Research..                         | 25 370                        | 3 750                    | 29 120       |
| Institute of Labor and Industrial Rela-<br>tions.....          | 170 111                       | 29 000                   | 199 111      |
| <i>Total, Organized Research.....</i>                          | (2 099 092)                   | (623 616)                | (2 722 708)  |
| Extension                                                      |                               |                          |              |
| Agriculture.....                                               | 1 197 892                     | 180 908                  | 1 378 800    |
| Business Management Service.....                               | 38 232                        | 14 000                   | 52 232       |
| Bureau of Community Planning.....                              | 13 300                        | 4 040                    | 17 340       |
| Institute of Communications Research..                         | 59 559                        | 19 405                   | 78 964       |
| Small Homes Council.....                                       | 46 270                        | 16 672                   | 62 942       |
| University Extension.....                                      | 209 107                       | 85 000                   | 294 107      |
| <i>Total, Extension.....</i>                                   | (1 564 360)                   | (320 025)                | (1 884 385)  |
| Libraries.....                                                 | 596 304                       | 241 000                  | 837 304      |

## COMPARATIVE SUMMARY (CONCLUDED)

|                                                                                                                  | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>                    |
|------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|---------------------------------|
| Physical Plant                                                                                                   |                               |                          |                                 |
| Operation and Maintenance.....                                                                                   | 1 775 435                     | 712 824                  | 2 488 259                       |
| Debt Service and Other Special Items.....                                                                        |                               | 164 450                  | 164 450                         |
| <i>Total, Physical Plant.....</i>                                                                                | <i>(1 775 435)</i>            | <i>(877 274)</i>         | <i>(2 652 709)</i>              |
| <i>Sub-total, Educational and General..</i>                                                                      | <i>(16 336 747)</i>           | <i>(4 075 214)</i>       | <i>(20 411 961)</i>             |
| Endowment Income, Gift Funds, and<br>United States Training and Research<br>Programs for Educational Purposes... | 988 760                       | 556 650                  | 1 545 410                       |
| <i>Total, Educational and General.....</i>                                                                       | <i>(17 325 507)</i>           | <i>(4 631 864)</i>       | <i>(21 957 371)</i>             |
| <i>Auxiliary Enterprises.....</i>                                                                                | <i>1 122 521</i>              | <i>2 675 284</i>         | <i>3 797 805</i>                |
| <i>Endowment Income and Gift Funds for Non-<br/>educational Purposes</i>                                         |                               |                          |                                 |
| Gifts and Endowment Funds.....                                                                                   |                               | 105 275                  | 105 275                         |
| Veterans' Books and Supplies.....                                                                                | 650 000                       | 150 000                  | 800 000                         |
| <i>Total, Non-educational.....</i>                                                                               | <i>(650 000)</i>              | <i>(255 275)</i>         | <i>(905 275)</i>                |
| <i>Total, Appropriations.....</i>                                                                                | <i>\$19 098 028</i>           | <i>\$7 562 423</i>       | <i>\$26 660 451<sup>1</sup></i> |

## SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES TRAINING AND RESEARCH PROGRAMS, AND OTHER TRUST FUNDS

The balance and receipts of the following trust funds are appropriated for the purpose of the respective funds with the provision that the expenditures shall not exceed the receipts and balances of the individual funds.

|                                                                | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|----------------------------------------------------------------|-------------------------------|--------------------------|--------------------|
| <i>Educational and General</i>                                 |                               |                          |                    |
| General Administrative.....                                    | \$76 500                      | \$25 500                 | \$102 000          |
| <i>Total, General Administrative.....</i>                      | <i>(76 500)</i>               | <i>(25 500)</i>          | <i>(102 000)</i>   |
| <i>Instruction and Departmental Research</i>                   |                               |                          |                    |
| Liberal Arts and Sciences.....                                 |                               | 10 600                   | 10 600             |
| Agriculture.....                                               |                               | 200                      | 200                |
| Engineering.....                                               | 20 000                        | 10 000                   | 30 000             |
| Commerce and Business Administration.....                      | 3 010                         |                          | 3 010              |
| Fine and Applied Arts.....                                     | 2 750                         | 250                      | 3 000              |
| Physical Education.....                                        | 500                           |                          | 500                |
| Naval Science.....                                             | 3 500                         | 1 500                    | 5 000              |
| Institute of Aeronautics.....                                  | 7 000                         | 5 000                    | 12 000             |
| <i>Total, Instruction and Departmental Re-<br/>search.....</i> | <i>(36 760)</i>               | <i>(27 550)</i>          | <i>(64 310)</i>    |
| <i>Organized Research</i>                                      |                               |                          |                    |
| Liberal Arts and Sciences.....                                 | 160 000                       | 57 500                   | 217 500            |
| Agricultural Experiment Station.....                           | 145 000                       | 37 000                   | 182 000            |
| Engineering Experiment Station.....                            | 510 000                       | 270 000                  | 780 000            |
| Commerce and Business Administration.....                      | 500                           |                          | 500                |
| Fine and Applied Arts.....                                     | 12 500                        | 2 500                    | 15 000             |
| Physical Education.....                                        | 2 500                         |                          | 2 500              |
| Veterinary Medicine.....                                       |                               | 1 500                    | 1 500              |
| <i>Total, Organized Research.....</i>                          | <i>(830 500)</i>              | <i>(368 500)</i>         | <i>(1 199 000)</i> |
| <i>Extension</i>                                               |                               |                          |                    |
| University Extension.....                                      | 12 000                        | 5 000                    | 17 000             |
| Small Homes Council.....                                       | 33 000                        | 5 000                    | 38 000             |
| <i>Total, Extension.....</i>                                   | <i>(45 000)</i>               | <i>(10 000)</i>          | <i>(55 000)</i>    |
| Libraries.....                                                 |                               | 10 000                   | 10 000             |
| Physical Plant Operation and Maintenance.....                  |                               | 115 100                  | 115 100            |
| <i>Total, Educational and General.....</i>                     | <i>(988 760)</i>              | <i>(556 650)</i>         | <i>(1 545 410)</i> |

<sup>1</sup> Sources of funds: general income, \$18,672,913; restricted income, \$7,987,538; total, \$26,660,451.

|                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|--------------------------------------------|-------------------------------|--------------------------|--------------------|
| <i>Non-educational Purposes</i>            |                               |                          |                    |
| Scholarships, Fellowships, and Prizes..... |                               | 50 000                   | 50 000             |
| Miscellaneous Accounts.....                | 650 000                       | 205 275                  | 855 275            |
| <i>Total, Non-educational.....</i>         | <i>(650 000)</i>              | <i>(255 275)</i>         | <i>(905 275)</i>   |
| <i>Grand Total.....</i>                    | <i>\$1 638 760</i>            | <i>\$811 925</i>         | <i>\$2 450 685</i> |

**GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS,  
AND EXPENSE**

|                                                   | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|---------------------------------------------------|-------------------------------|--------------------------|------------------|
| <i>General Administrative Offices</i>             |                               |                          |                  |
| Board of Trustees.....                            | \$12 825                      | \$25 000                 | \$ 38 325        |
| President's Office.....                           | 50 240                        | 7 300                    | 57 540           |
| Provost's Office, General.....                    | 52 012                        | 58 532                   | 110 544          |
| Business Office.....                              | 265 734                       | 48 186                   | 313 920          |
| Admissions and Records.....                       | 145 168                       | 48 700                   | 193 868          |
| Nonacademic Personnel.....                        | 45 575                        | 12 550                   | 58 125           |
| Legal Counsel.....                                | 28 356                        | 6 500                    | 34 856           |
| <i>Total, General Administrative Offices.....</i> | <i>(599 910)</i>              | <i>(207 268)</i>         | <i>(807 178)</i> |
| <i>General Student Service</i>                    |                               |                          |                  |
| Dean of Students                                  |                               |                          |                  |
| Dean of Students, General.....                    | 16 538                        | 2 300                    | 18 838           |
| Dean of Men.....                                  | 51 534                        | 6 000                    | 57 534           |
| Dean of Women.....                                | 55 712                        | 6 100                    | 61 812           |
| Health Service.....                               | 133 794                       | 7 770                    | 141 564          |
| McKinley Hospital.....                            |                               | 35 374                   | 35 374           |
| Housing Division.....                             | 20 427                        | 2 665                    | 23 092           |
| Residence Halls Counseling.....                   | 14 680                        |                          | 14 680           |
| Placement Bureau.....                             | 11 432                        | 5 314                    | 16 746           |
| Student Discipline.....                           | 13 480                        | 4 900                    | 18 380           |
| Freshman Week.....                                | 250                           | 4 250                    | 4 500            |
| High School Guidance Conference.....              |                               | 1 250                    | 1 250            |
| <i>Total, Dean of Students.....</i>               | <i>(317 847)</i>              | <i>(75 923)</i>          | <i>(393 770)</i> |
| Provost's Office                                  |                               |                          |                  |
| Student Personnel Bureau.....                     | 91 656                        | 6 195                    | 97 851           |
| <i>Total, General Student Service.....</i>        | <i>(409 503)</i>              | <i>(82 118)</i>          | <i>(491 621)</i> |
| <i>General University Service</i>                 |                               |                          |                  |
| Provost's Office                                  |                               |                          |                  |
| Bureau of Institutional Research.....             | 41 101                        | 2 400                    | 43 501           |
| Courses and Curricula.....                        | 14 456                        | 100                      | 14 556           |
| Council on Teacher Education.....                 | 37 007                        | 3 071                    | 40 078           |
| Statistical Service Unit.....                     | 38 536                        | 16 536                   | 55 072           |
| <i>Total, Provost's Office.....</i>               | <i>(131 100)</i>              | <i>(22 107)</i>          | <i>(153 207)</i> |
| Communications                                    |                               |                          |                  |
| Director's Office.....                            | 16 500                        | 3 500                    | 20 000           |
| University Press.....                             | 45 404                        | 53 326                   | 98 730           |
| Public Information.....                           | 18 580                        | 6 200                    | 24 780           |
| <i>Total, Communications.....</i>                 | <i>(80 484)</i>               | <i>(63 026)</i>          | <i>(143 510)</i> |
| Alumni Relations and Records.....                 | 30 809                        | 21 217                   | 52 026           |
| University of Illinois Foundation.....            |                               | 30 500                   | 30 500           |
| Committee on Student English.....                 | 5 442                         | 400                      | 5 842            |
| Illini Center.....                                | 2 646                         | 5 850                    | 8 496            |
| Building Program Committee.....                   | 1 060                         | 440                      | 1 500            |
| Citizens Committee.....                           |                               | 4 500                    | 4 500            |
| Commencement.....                                 |                               | 14 000                   | 14 000           |
| Honors Day.....                                   | 400                           | 1 600                    | 2 000            |
| Incidental and Emergency.....                     |                               | 7 500                    | 7 500            |
| Membership in Organizations.....                  |                               | 1 274                    | 1 274            |
| Public Functions.....                             | 1 500                         | 19 000                   | 20 500           |
| Nonrecurring Equipment (unassigned).....          |                               | 25 000                   | 25 000           |
| <i>Total, General University Service.....</i>     | <i>(253 441)</i>              | <i>(216 414)</i>         | <i>(469 855)</i> |

## GENERAL ADMINISTRATIVE OFFICES (CONCLUDED)

|                                                                                     | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|-------------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------------|
| <i>Security Benefits</i>                                                            |                               |                          |                    |
| Retiring Allowances.....                                                            | 96 761                        | .....                    | 96 761             |
| University Retirement System.....                                                   | .....                         | 394 099                  | 394 099            |
| Death and Disability Benefits.....                                                  | .....                         | 7 500                    | 7 500              |
| Injuries to Employees.....                                                          | .....                         | 7 500                    | 7 500              |
| <i>Total, Security Benefits.....</i>                                                | <i>(96 761)</i>               | <i>(409 099)</i>         | <i>(505 860)</i>   |
| <i>Self-Supporting Accounts (General University<br/>Service)</i>                    |                               |                          |                    |
| University Press Revolving.....                                                     | .....                         | 20 000                   | 20 000             |
| Entrance Examinations.....                                                          | 4 500                         | 1 430                    | 5 930              |
| Accountancy Committee.....                                                          | 9 500                         | 4 500                    | 14 000             |
| <i>Total, Self-Supporting Accounts.....</i>                                         | <i>(14 000)</i>               | <i>(25 930)</i>          | <i>(39 930)</i>    |
| <i>Grand Total, General Administrative<br/>Offices, Departments, and Expense...</i> | <i>\$1 373 615</i>            | <i>\$940 829</i>         | <i>\$2 314 444</i> |
| <i>Expendable Gifts and Endowment Funds</i>                                         |                               |                          |                    |
| Administration and General.....                                                     | \$ 1 500                      | \$ 500                   | \$ 2 000           |
| <i>Sub-total.....</i>                                                               | <i>(1 500)</i>                | <i>(500)</i>             | <i>(2 000)</i>     |
| <i>United States Training and Research Programs</i>                                 |                               |                          |                    |
| Administration and General.....                                                     | 75 000                        | 25 000                   | 100 000            |
| <i>Sub-total.....</i>                                                               | <i>(75 000)</i>               | <i>(25 000)</i>          | <i>(100 000)</i>   |
| <i>Total.....</i>                                                                   | <i>\$76 500</i>               | <i>\$25 500</i>          | <i>\$102 000</i>   |

## ADMINISTRATION AND GENERAL

## Board of Trustees

|                                                                                |          |                       |
|--------------------------------------------------------------------------------|----------|-----------------------|
| <i>Salaries and Wages</i>                                                      |          |                       |
| 1. H. E. Cunningham, Secretary (April 1, 1948, through<br>March 31, 1949)..... | GY49     | \$ 3 249 <sup>1</sup> |
| (See University Press)                                                         |          |                       |
| 2. Nonacademic Salaries.....                                                   | H        | 8 376                 |
| <i>Total, Salaries.....</i>                                                    | <i>I</i> | <i>(11 625)</i>       |
| <i>Wages.....</i>                                                              |          | <i>1 200</i>          |
| <i>Total, Salaries and Wages.....</i>                                          |          | <i>(12 825)</i>       |
| <i>Expense and Equipment</i>                                                   |          |                       |
| Expense.....                                                                   |          | 25 000                |
| Equipment.....                                                                 |          | 500                   |
| <i>Total, Expense and Equipment.....</i>                                       |          | <i>(25 500)</i>       |
| <i>Total, Board of Trustees.....</i>                                           |          | <i>\$ 38 325</i>      |

## President's Office

|                                                    |          |                        |
|----------------------------------------------------|----------|------------------------|
| <i>Salaries and Wages</i>                          |          |                        |
| 1. George D. Stoddard, President.....              | AY       | \$ 20 000 <sup>2</sup> |
| 2. A. C. Willard, President, <i>Emeritus</i> ..... |          | ..... <sup>3</sup>     |
| 3. A. J. Janata, Assistant to the President.....   | DY       | 9 750                  |
| 4. Wilbur Schramm, Assistant to the President..... |          | .....                  |
| (Salary under Communications)                      |          |                        |
| 5. Nonacademic Salaries.....                       | H        | 19 290                 |
| <i>Total, Salaries.....</i>                        | <i>I</i> | <i>(49 040)</i>        |
| <i>Wages.....</i>                                  |          | <i>1 200</i>           |
| <i>Total, Salaries and Wages.....</i>              |          | <i>(50 240)</i>        |
| <i>Expense and Equipment</i>                       |          |                        |
| Expense.....                                       |          | 6 500                  |
| Equipment.....                                     |          | 800                    |
| <i>Total, Expense and Equipment.....</i>           |          | <i>(7 300)</i>         |
| <i>Total, President's Office.....</i>              |          | <i>\$ 57 540</i>       |

<sup>1</sup> Includes service to the Retirement System.<sup>2</sup> With house and automobile furnished for the convenience of the University.<sup>3</sup> Retiring allowance payable by Retirement System.

## Provost's Office

## Summary

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------|-------------------------------|--------------------------|--------------|
| General Administration                   |                               |                          |              |
| Provost's Office, General                | \$52 012                      | \$58 532                 | \$110 544    |
| <i>Total, General Administration</i>     | (52 012)                      | (58 532)                 | (110 544)    |
| General Student Service                  |                               |                          |              |
| Student Personnel Bureau                 | 91 656                        | 6 195                    | 97 851       |
| <i>Total, General Student Service</i>    | (91 656)                      | (6 195)                  | (97 851)     |
| General University Service               |                               |                          |              |
| Bureau of Institutional Research         | 41 101                        | 2 400                    | 43 501       |
| Courses and Curricula                    | 14 456                        | 100                      | 14 556       |
| University Council on Teacher Education  | 37 097                        | 3 071                    | 40 078       |
| Statistical Service Unit                 | 38 536                        | 16 536                   | 55 072       |
| <i>Total, General University Service</i> | (131 100)                     | (22 107)                 | (153 207)    |
| <i>Grand Total</i>                       | \$274 768                     | \$86 834                 | \$361 602    |

## General

*Salaries and Wages*

|                                                               |     |           |
|---------------------------------------------------------------|-----|-----------|
| 1. C. R. Griffith, Provost                                    | DY} | \$ 14 000 |
| Professor of Education                                        | A}  |           |
| 2. ———, Assistant Provost and Coordinator of Student Guidance | DY} | 8 500     |
| Professor of Education                                        | A}  |           |
| 3. ———, Director of Planning                                  | DY  | 8 000     |
| 4. ———, Assistant to the Provost                              | DY  | 7 000     |
| 5. Mrs. Jeanne E. Bransford, Research Assistant               | DY  | 2 600     |
| 6. Nonacademic Salaries                                       | H   | 11 112    |
| <i>Total, Salaries</i>                                        | I   | (51 212)  |

*Wages*

|                                  |          |
|----------------------------------|----------|
| <i>Total, Salaries and Wages</i> | (52 012) |
|----------------------------------|----------|

*Expense and Equipment*

|                                                                            |           |
|----------------------------------------------------------------------------|-----------|
| Expense                                                                    | 3 400     |
| General University Lectures                                                | 8 000     |
| Equipment                                                                  | 300       |
| Reorganization of High School Visitor's Office (to be assigned by Provost) | 46 832    |
| <i>Total, Expense and Equipment</i>                                        | (58 532)  |
| <i>Total, Provost's Office, General</i>                                    | \$110 544 |

## Courses and Curricula

*Salaries and Wages*

|                                                                              |    |          |
|------------------------------------------------------------------------------|----|----------|
| 1. Mrs. Jessie Howard, Research Specialist, with rank of Assistant Professor | DY | \$ 4 800 |
| 2. Mrs. Cornelia S. Gifford, Research Assistant                              | DY |          |
| 3. Mrs. Constance W. Wills, Research Assistant                               | DY | 2 400    |
| 4. Mrs. Jeanne B. Weberling, Research Assistant                              | DY | 2 400    |
| 5. Nonacademic Salaries                                                      | H  | 1 656    |
| <i>Total, Salaries</i>                                                       | I  | (14 256) |

*Wages*

|                                  |          |
|----------------------------------|----------|
| <i>Total, Salaries and Wages</i> | (14 456) |
|----------------------------------|----------|

*Expense and Equipment*

|                                     |           |
|-------------------------------------|-----------|
| Expense                             | 100       |
| <i>Total, Courses and Curricula</i> | \$ 14 556 |

## Bureau of Institutional Research

*Salaries and Wages*

|                             |      |          |
|-----------------------------|------|----------|
| 1. E. F. Potthoff, Director | DY75 | \$ 5 625 |
| (See Education)             | A25  |          |
| (Total Salary)              |      |          |
|                             |      | (1 875)  |
|                             |      | (7 500)  |

|                                                                                |                  |           |
|--------------------------------------------------------------------------------|------------------|-----------|
| 2. _____, Safety Engineer.....                                                 | DY               | 8 000     |
| 3. G. J. Froehlich, Assistant Director, with rank of Assistant Professor ..... | DY               | 5 440     |
| 4. C. W. Mendel, Research Specialist.....                                      | DY <sup>50</sup> | 3 500     |
| (See Mathematics).....                                                         | A <sup>50</sup>  | (3 000)   |
| (Total Salary).....                                                            |                  | (6 500)   |
| 5. _____, Research Assistant.....                                              | DY               | 2 400     |
| 6. Nonacademic Salaries.....                                                   | H                | 14 736    |
| Total, Salaries.....                                                           | I                | (39 701)  |
| Wages .....                                                                    |                  | 1 400     |
| Total, Salaries and Wages.....                                                 |                  | (41 101)  |
| <i>Expense and Equipment</i>                                                   |                  |           |
| Expense .....                                                                  |                  | 2 300     |
| Equipment .....                                                                |                  | 100       |
| Total, Expense and Equipment.....                                              |                  | (2 400)   |
| Total, Bureau of Institutional Research.....                                   |                  | \$ 43 501 |

**Student Personnel Bureau***Salaries and Wages*

|                                                            |                  |                    |
|------------------------------------------------------------|------------------|--------------------|
| 1. W. M. Gilbert, Acting Director.....                     | DY}              | \$ 7 000           |
| Assistant Professor of Psychology.....                     | DY}              |                    |
| 2. L. A. Hellmer, Acting Assistant Director.....           | DY}              | 5 500              |
| Assistant Professor of Psychology.....                     | DY}              |                    |
| 3. T. N. Ewing, Clinical Counselor.....                    | DY}              | 5 000              |
| Assistant Professor of Psychology.....                     | DY}              |                    |
| 4. R. P. Larsen, Clinical Counselor.....                   | DY}              | 4 680 <sup>1</sup> |
| Assistant Professor of Psychology.....                     | BY}              |                    |
| 5. _____, Clinical Counselor.....                          | DY               | 4 700              |
| 6. J. F. Kamman, Psychometrist and Clinical Counselor..... | DY               | 4 400              |
| 7. Ruth Thomas, Clinical Counselor.....                    | DY               | 3 800              |
| 8. Barbara A. Burt, Clinical Counselor.....                | DY               | 2 620              |
| (Paid from Item 4).....                                    |                  | (1 180)            |
| (Total Salary).....                                        |                  | (3 800)            |
| 9. B. B. Jackson, Clinical Counselor.....                  | DY               | 3 800              |
| 10. _____, Clinical Counselor (Paid from Item 4) ..        | DY               | (3 500)            |
| 11. Mrs. Grace H. Calder, Assistant Psychometrist.....     | DY               | 3 000              |
| 12. Rosemary Storm, Personnel Technician.....              | DY               | 2 800              |
| 13. 2.00 Part-time Personnel Technicians.....              | DY               | 5 600              |
| 14. Janet L. Weston, Counselor.....                        | D <sup>50</sup>  | 2 400              |
| (See Commerce, Administration).....                        | DY <sup>50</sup> | (2 400)            |
| (Total Salary).....                                        |                  | (4 800)            |
| 15. L. L. McQuitty, Counselor.....                         | G25 <sup>2</sup> | 800                |
| (See Psychology).....                                      | A                | (5 500)            |
| (Total Salary).....                                        |                  | (6 300)            |
| 16. Leland Shanor, Counselor.....                          | G25 <sup>2</sup> | 800                |
| (See Botany).....                                          | A                | (5 000)            |
| (Total Salary).....                                        |                  | (5 800)            |
| 17. D. M. Hall, Counselor.....                             | G25 <sup>2</sup> | 800                |
| (See State Agricultural Extension).....                    | BY               | (4 420)            |
| (Total Salary).....                                        |                  | (5 220)            |
| 18. Mrs. Albertine W. Osgood, Counselor.....               | G25 <sup>2</sup> | 800                |
| (See Spanish and Italian).....                             | D                | (3 120)            |
| (Total Salary).....                                        |                  | (3 920)            |
| 19. W. E. Morrell, Counselor.....                          | G25 <sup>2</sup> | 700                |
| (See Division of General Studies).....                     | B                | (5 000)            |
| (Total Salary).....                                        |                  | (5 700)            |
| 20. P. S. Pettinga, Counselor.....                         | G25 <sup>2</sup> | 700                |
| (See Music).....                                           | B                | (4 300)            |
| (Total Salary).....                                        |                  | (5 000)            |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

<sup>2</sup> Overtime basis.



|                                              |                  |           |
|----------------------------------------------|------------------|-----------|
| 21. W. N. Stewart, Counselor.....            | G25 <sup>1</sup> | 700       |
| (See Botany).....                            | D                | (4 000)   |
| (Total Salary).....                          |                  | (4 700)   |
| 22. Dorothy F. Durrell, Counselor.....       | G25 <sup>1</sup> | 600       |
| (See Home Economics).....                    | D                | (3 000)   |
| (Total Salary).....                          |                  | (3 600)   |
| 23. C. W. Wilkinson, Counselor.....          | D25              | 500       |
| (See English).....                           | B75              | (4 000)   |
| (Total Salary).....                          |                  | (4 500)   |
| 24. W. J. Huffman, Counselor.....            | D25              | 500       |
| (See Physical Education for Men).....        | D75              | (3 500)   |
| (Total Salary).....                          |                  | (4 000)   |
| 25. L. M. Magill, Counselor.....             | E25              | 500       |
| (See English).....                           | E75              | (2 650)   |
| (Total Salary).....                          |                  | (3 150)   |
| 26. R. G. Brooks, Counselor.....             | E25              | 500       |
| (See English).....                           | E75              | (2 600)   |
| (Total Salary).....                          |                  | (3 100)   |
| 27. Mrs. Mildred W. Goodner, Counselor.....  | E25              | 500       |
| (See English).....                           | E75              | (2 500)   |
| (Total Salary).....                          |                  | (3 000)   |
| 28. _____, Counselor.....                    | D25              | 550       |
| (See Home Economics).....                    | D75              | (3 700)   |
| (Total Salary).....                          |                  | (4 250)   |
| 29. _____, Counselor.....                    | D25              | 450       |
| 30. 2.50 Part-time Assistants.....           | E                | 6 000     |
| 31. Nonacademic Salaries.....                | H                | 17 256    |
| <i>Total, Salaries</i> .....                 | I                | (87 956)  |
| Wages .....                                  |                  | 3 700     |
| <i>Total, Salaries and Wages</i> .....       |                  | (91 656)  |
| <i>Expense and Equipment</i>                 |                  |           |
| Expense .....                                |                  | 5 200     |
| Equipment .....                              |                  | 995       |
| <i>Total, Expense and Equipment</i> .....    |                  | (6 195)   |
| <i>Total, Student Personnel Bureau</i> ..... |                  | \$ 97 851 |

### University Council on Teacher Education

#### Salaries and Wages

|                                                            |      |                      |
|------------------------------------------------------------|------|----------------------|
| 1. C. W. Sanford, Coordinator of Teacher Education.....    | DY50 | \$ 4 000             |
| (From State Superintendent of Public Instruction....       | DY50 | (4 000)              |
| Associate Professor of Education.....                      | A    | .....                |
| (Total Salary).....                                        |      | (8 000)              |
| 2. J. L. Trump, Assistant Coordinator of Teacher Education | DY50 | 3 500                |
| (See Committee on Appointment of Teachers).....            | AY50 | (3 500)              |
| (Total Salary).....                                        |      | (7 000)              |
| 3. Arthur Hamilton, Counselor.....                         | D7   | 500                  |
| (See Spanish and Italian).....                             | A83  | (5 650)              |
| (See Dean of Men).....                                     | DY10 | (850)                |
| (Total Salary).....                                        |      | (7 000)              |
| 4. G. T. Stafford, Coordinator of Health Education.....    | B38  | 2 625 <sup>2</sup>   |
| (See University Extension).....                            | B37  | (2 625) <sup>2</sup> |
| (See Physical Education for Men).....                      | A25  | (1 750)              |
| (Total Salary).....                                        |      | (7 000)              |
| 5. H. J. Fuller, Counselor.....                            | D12  | 660                  |
| (See Botany).....                                          | A88  | (4 940)              |
| (Total Salary).....                                        |      | (5 600)              |
| 6. R. H. Johnson, Counselor.....                           | D60  | 3 060                |
| (See Physical Education for Men).....                      | D40  | (2 040)              |
| (Total Salary).....                                        |      | (5 100)              |

<sup>1</sup> Overtime basis.

<sup>2</sup> The Kellogg Foundation will provide \$1,750 of each of these amounts (total of \$3,500) for 1948-1949.

|                                                           |     |                      |
|-----------------------------------------------------------|-----|----------------------|
| 7. Severina E. Nelson, Counselor.....                     | D10 | 500                  |
| (See Speech).....                                         | A90 | (4 500)              |
| (Total Salary).....                                       |     | (5 000)              |
| 8. Mrs. Velma K. Wilson, Counselor.....                   | D33 | 1 650                |
| (See Music).....                                          | A42 | (2 100)              |
| (See Education).....                                      | A25 | (1 250)              |
| (Total Salary).....                                       |     | (5 000)              |
| 9. K. A. Windesheim, Counselor.....                       | D10 | 500                  |
| (See Speech).....                                         | B90 | (4 500)              |
| (Total Salary).....                                       |     | (5 000)              |
| 10. A. E. Florio, Counselor.....                          | D55 | 2 750                |
| (See Physical Education for Men).....                     | D45 | (2 250)              |
| (Total Salary).....                                       |     | (5 000) <sup>1</sup> |
| 11. Laura J. Huelster, Counselor.....                     | D17 | 850                  |
| (See Physical Education for Women).....                   | B83 | (4 150)              |
| (Total Salary).....                                       |     | (5 000)              |
| 12. J. N. Hook, Counselor.....                            | D33 | 1 333                |
| (See English).....                                        | D67 | (2 667)              |
| (Total Salary).....                                       |     | (4 000)              |
| 13. Mrs. Mabel R. Hagan, Counselor.....                   | D12 | 500                  |
| (See Business Organization and Operation).....            | B38 | (1 500)              |
| (See Education).....                                      | B50 | (2 000)              |
| (Total Salary).....                                       |     | (4 000)              |
| 14. Vivian R. Nuess, Counselor.....                       | D25 | 1 000                |
| (See Mathematics).....                                    | D75 | (3 000)              |
| (Total Salary).....                                       |     | (4 000)              |
| 15. Nancy E. Houston, Counselor.....                      | D20 | 702                  |
| (See Physical Education for Women).....                   | D80 | (2 808)              |
| (Total Salary).....                                       |     | (3 510)              |
| 16. A. J. Dolio, Counselor.....                           | D1  |                      |
| Instructor in Education.....                              | D1  | 3 500                |
| 17. _____, Counselor.....                                 | D25 | 1 000                |
| 18. Counselors (unassigned).....                          | D   | 2 542                |
| 19. 50 Part-time Assistants (Secondary School Curriculum) |     |                      |
| (From Educational Nonrecurring).....                      | E   | (1 300)              |
| 20. Nonacademic Salaries.....                             | H   | 4 608                |
| Total, Salaries.....                                      | I   | (35 780)             |
| Wages.....                                                |     | 1 227                |
| Total, Salaries and Wages.....                            |     | (37 007)             |
| Expense and Equipment                                     |     |                      |
| Expense, General.....                                     |     | 2 350                |
| Expense, Illinois Secondary School Curriculum Program     |     |                      |
| (From Educational Nonrecurring).....                      |     | (14 048)             |
| Equipment.....                                            |     | 721                  |
| Total, Expense and Equipment.....                         |     | (3 071)              |
| Total, University Council on Teacher Education.....       |     | \$ 40 078            |
| <b>Statistical Service Unit</b>                           |     |                      |
| <i>Salaries and Wages</i>                                 |     |                      |
| 1. _____, Director.....                                   | DY  | \$ 7 500             |
| 2. Nonacademic Salaries.....                              | H   | 29 421               |
| Total, Salaries.....                                      | I   | (36 921)             |
| Wages.....                                                |     | 1 615                |
| Total, Salaries and Wages.....                            |     | (38 536)             |
| <i>Expense and Equipment</i>                              |     |                      |
| Machine Rentals.....                                      |     | 15 536               |
| Expense.....                                              |     | 1 000                |
| Total, Expense and Equipment.....                         |     | (16 536)             |
| Total, Statistical Service Unit.....                      |     | \$ 55 072            |

<sup>1</sup> On leave of absence with one-half pay from March 1 to September 1, 1949.

**Business Office***Salaries and Wages***COMPTROLLER'S OFFICE**

|                                                                      |                  |                        |
|----------------------------------------------------------------------|------------------|------------------------|
| 1. Lloyd Morey, Comptroller.....                                     | DY}              | \$ 12 500 <sup>1</sup> |
| Professor of Accountancy.....                                        | AY}              |                        |
| 2. H. O. Farber, Assistant Comptroller.....                          | DY <sub>92</sub> | 5 820                  |
| (See Business Organization and Operation) (First semester only)..... | DY <sub>8</sub>  | (300)                  |
| (Total Salary).....                                                  |                  | (6 120)                |
| 3. Nonacademic Salaries.....                                         | H                | 17 520                 |

**AUDITING DIVISION**

|                                      |    |          |
|--------------------------------------|----|----------|
| 4. S. C. Smith, Auditor.....         | DY | 6 250    |
| 5. Nonacademic Salaries.....         | H  | 30 900   |
| Sub-total, Auditing Division.....    |    | (37 150) |
| Sub-total, Comptroller's Office..... |    | (72 990) |

**ACCOUNTING DIVISION**

|                                                |                  |          |
|------------------------------------------------|------------------|----------|
| 6. C. H. Pratt, Chief Accountant.....          | DY <sub>85</sub> | 6 700    |
| (See Business Organization and Operation)..... | DY <sub>15</sub> | (650)    |
| (Total Salary).....                            |                  | (7 350)  |
| 7. Nonacademic Salaries.....                   | H                | 56 478   |
| Sub-total, Accounting Division.....            |                  | (63 178) |

**BURSAR'S DIVISION**

|                                                |    |          |
|------------------------------------------------|----|----------|
| 8. C. C. DeLong, Bursar.....                   | DY | 6 600    |
| (See Business Organization and Operation)..... |    |          |
| 9. Nonacademic Salaries.....                   | H  | 44 880   |
| Sub-total, Bursar's Division.....              |    | (51 480) |

**PURCHASING DIVISION**

|                                                |                  |           |
|------------------------------------------------|------------------|-----------|
| 10. H. M. Edwards, Director of Purchases.....  | DY <sub>83</sub> | 7 500     |
| (See Business Organization and Operation)..... | DY <sub>17</sub> | (700)     |
| (Total Salary).....                            |                  | (8 200)   |
| 11. Nonacademic Salaries.....                  | H                | 58 236    |
| Sub-total, Purchasing Division.....            |                  | (65 736)  |
| Total, Salaries.....                           | I                | (253 384) |

**Wages**

|                                |  |           |
|--------------------------------|--|-----------|
| .....                          |  | 12 350    |
| Total, Salaries and Wages..... |  | (265 734) |

*Expense and Equipment*

|                                   |  |           |
|-----------------------------------|--|-----------|
| Expense .....                     |  | 45 286    |
| Equipment .....                   |  | 2 900     |
| Total, Expense and Equipment..... |  | (48 186)  |
| Total, Business Office.....       |  | \$313 920 |

*Salaries and Wages*<sup>2</sup> **Office of Admissions and Records**

|                                                          |    |          |
|----------------------------------------------------------|----|----------|
| 1. G. P. Tuttle, Director of Admissions and Records..... | DY | \$ 9 000 |
|----------------------------------------------------------|----|----------|

**DIVISION OF ADMISSIONS**

|                                  |    |       |
|----------------------------------|----|-------|
| 2. D. A. Grossman, Examiner..... | DY | 7 500 |
|----------------------------------|----|-------|

**DIVISION OF RECORDS AND STATISTICS**

|                                |    |           |
|--------------------------------|----|-----------|
| 3. E. C. Seyler, Recorder..... | DY | 7 000     |
| 4. Nonacademic Salaries.....   | H  | 97 842    |
| Total, Salaries.....           | I  | (121 342) |

**Wages**

|                                |  |           |
|--------------------------------|--|-----------|
| .....                          |  | 23 826    |
| Total, Salaries and Wages..... |  | (145 168) |

<sup>1</sup> Includes service to the Retirement System.<sup>2</sup> Distribution of salaries to Accountancy Committee and Entrance Examinations:

|                           | Accountancy<br>Committee | Entrance<br>Examinations |
|---------------------------|--------------------------|--------------------------|
| D. A. Grossman.....       | \$1 800                  | \$ 400                   |
| Nonacademic Salaries..... | 3 261                    | 8 308                    |
| Total .....               | \$5 061                  | \$8 708                  |

*Expense and Equipment*

|                                                      |                 |
|------------------------------------------------------|-----------------|
| Expense .....                                        | 47 700          |
| Equipment .....                                      | 1 000           |
| <i>Total, Expense and Equipment</i> .....            | <u>(48 700)</u> |
| <i>Total, Office of Admissions and Records</i> ..... | \$193 868       |

**Nonacademic Personnel***Salaries and Wages*

|                                        |    |                 |
|----------------------------------------|----|-----------------|
| 1. D. E. Dickason, Director.....       | DY | \$ 8 500        |
| 2. Nonacademic Salaries.....           | H  | 34 055          |
| <i>Total, Salaries</i> .....           | I  | <u>(42 555)</u> |
| Wages, Clerical Training.....          |    | 1 800           |
| Wages, General.....                    |    | 1 220           |
| <i>Total, Wages</i> .....              |    | <u>(3 020)</u>  |
| <i>Total, Salaries and Wages</i> ..... |    | (45 575)        |

*Expense and Equipment*

|                                           |                 |
|-------------------------------------------|-----------------|
| Expense .....                             | 8 500           |
| Illini Worker Publication.....            | 3 000           |
| Clerical Training Expense.....            | 250             |
| Equipment .....                           | 800             |
| <i>Total, Expense and Equipment</i> ..... | <u>(12 550)</u> |
| <i>Total, Nonacademic Personnel</i> ..... | \$ 58 125       |

**Legal Counsel***Salaries and Wages*

|                                               |                  |                 |
|-----------------------------------------------|------------------|-----------------|
| 1. W. E. Britton, Legal Counsel.....          | DY}              | \$ 11 500       |
| Professor of Law.....                         | AY}              |                 |
| 2. N. D. Hodges, Assistant Legal Counsel..... | DY <sub>50</sub> | 2 700           |
| (See Communications).....                     | DY <sub>50</sub> | (2 700)         |
| (Total Salary).....                           |                  | (5 400)         |
| 3. Nonacademic Salaries.....                  | H                | 13 656          |
| <i>Total, Salaries</i> .....                  | I                | <u>(27 856)</u> |
| Wages .....                                   |                  | 500             |
| <i>Total, Salaries and Wages</i> .....        |                  | (28 356)        |

*Expense and Equipment*

|                                   |                  |
|-----------------------------------|------------------|
| Expense .....                     | 6 500            |
| <i>Total, Legal Counsel</i> ..... | <u>\$ 34 856</u> |

**Dean of Students****Dean of Students Office***Salaries and Wages*

|                                                                                                 |    |                 |
|-------------------------------------------------------------------------------------------------|----|-----------------|
| 1. F. H. Turner, Dean of Students.....                                                          | DY | \$ 9 000        |
| 2. H. S. Dawson, Associate Dean of Students and Director<br>of University Placement Bureau..... |    | .....           |
| (Salary under Placement Bureau)                                                                 |    |                 |
| 3. Nonacademic Salaries.....                                                                    | H  | 5 688           |
| <i>Total, Salaries</i> .....                                                                    | I  | <u>(14 688)</u> |
| Wages .....                                                                                     |    | 1 850           |
| <i>Total, Salaries and Wages</i> .....                                                          |    | (16 538)        |

*Expense and Equipment*

|                                             |                |
|---------------------------------------------|----------------|
| Expense .....                               | 1 950          |
| Equipment .....                             | 350            |
| <i>Total, Expense and Equipment</i> .....   | <u>(2 300)</u> |
| <i>Total, Dean of Students Office</i> ..... | \$ 18 838      |

**Dean of Men***Salaries and Wages*

|                                              |                  |          |
|----------------------------------------------|------------------|----------|
| 1. E. E. Stafford, Dean of Men.....          | BY               | \$ 6 400 |
| 2. G. W. Peck, Assistant Dean of Men.....    | DY <sub>75</sub> | 4 514    |
| (See Placement Bureau).....                  | DY <sub>25</sub> | (1 286)  |
| (Total Salary).....                          |                  | (5 800)  |
| 3. V. J. Hampton, Assistant Dean of Men..... | DY               | 4 200    |

|                                                                      |                  |           |
|----------------------------------------------------------------------|------------------|-----------|
| 4. C. M. Grip, Assistant Dean of Men.....                            | DY               | 3 400     |
| 5. Arthur Hamilton, Assistant Dean of Men for Foreign Students ..... | DY <sup>10</sup> | 850       |
| (See Spanish and Italian).....                                       | A83              | (5 650)   |
| (See Council on Teacher Education).....                              | D7               | (500)     |
| (Total Salary).....                                                  |                  | (7 000)   |
| 6. D. L. Shutt, Assistant Dean of Men.....                           | DY               | 3 400     |
| 7. Nonacademic Salaries.....                                         | H                | 12 960    |
| <i>Total, Salaries</i> .....                                         | I                | (35 724)  |
| <i>Wages:</i>                                                        |                  |           |
| General .....                                                        |                  | 6 787     |
| Student Employment.....                                              |                  | 5 511     |
| Auto Regulations.....                                                |                  | 3 512     |
| Veterans Equipment Procurement.....                                  |                  | (6 200)   |
| <i>Total, Wages</i> .....                                            |                  | (15 810)  |
| <i>Total, Salaries and Wages</i> .....                               |                  | (51 534)  |
| <i>Expense and Equipment</i>                                         |                  |           |
| Expense .....                                                        |                  | 5 000     |
| Veterans Equipment Procurement.....                                  |                  | (5 800)   |
| Equipment .....                                                      |                  | 1 000     |
| <i>Total, Expense and Equipment</i> .....                            |                  | (6 000)   |
| <i>Total, Dean of Men</i> .....                                      |                  | \$ 57 534 |

**Dean of Women***Salaries and Wages*

|                                                         |    |                    |
|---------------------------------------------------------|----|--------------------|
| 1. Miriam A. Shelden, Dean of Women.....                | BY | \$ 7 000           |
| 2. Maria Leonard, Dean of Women, <i>Emerita</i> .....   |    | ..... <sup>1</sup> |
| 3. Agnes G. Tandberg, Assistant Dean of Women.....      | DY | 4 200              |
| 4. Helen R. Andrews, Assistant Dean of Women.....       | DY | 4 000              |
| 5. M. Jane Klein, Assistant Dean of Women.....          | DY | 3 800              |
| 6. Mrs. Florence B. Ingraham, Assistant Dean of Women.. | DY | 4 000              |

*RESIDENCE HALLS*

|                                                             |   |                    |
|-------------------------------------------------------------|---|--------------------|
| 7. _____, Head Resident, Busey Hall.....                    | E | 1 800 <sup>2</sup> |
| 8. _____, Head Resident, Evans Hall.....                    | E | 1 800 <sup>2</sup> |
| 9. _____, Head Resident, New Residence Hall....             | E | 2 500 <sup>3</sup> |
| 10. _____, Assistant Head Resident, New Residence Hall..... | E | 1 800 <sup>4</sup> |
| 11. 3.25 Part-time Assistants in Counseling.....            | E | 10 400             |

*COOPERATIVE HOUSES*

|                                                          |     |          |
|----------------------------------------------------------|-----|----------|
| 12. Mrs. Marie S. Barbre, House Director, Alpha House... | E20 | 280      |
| 13. Mrs. Edna Ryan, House Director, Beta House.....      | E20 | 280      |
| 14. Mrs. Mary Hammond, House Director, Gamma House...    | E20 | 280      |
| 15. Nonacademic Salaries.....                            | H   | 9 816    |
| <i>Total, Salaries</i> .....                             | I   | (51 956) |
| Wages, Dean of Women.....                                |     | 3 000    |
| Wages, Residence Halls.....                              |     | 756      |
| <i>Total, Salaries and Wages</i> .....                   |     | (55 712) |

*Expense and Equipment*

|                                       |  |         |
|---------------------------------------|--|---------|
| Expense, Dean of Women.....           |  | 4 500   |
| Equipment, Dean of Women.....         |  | 800     |
| <i>Sub-total, Dean of Women</i> ..... |  | (5 300) |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> Board and room furnished without charge by the Housing Division. Head Resident may study one unit of work after one semester's employment, if no previous experience as residence hall director.<sup>3</sup> Board and room furnished without charge by the Housing Division. In addition perquisites valued at \$2.00 a day furnished for the convenience of the employee until dining halls are in operation, and thereafter perquisites valued at \$268 furnished for the convenience of the University.<sup>4</sup> Board furnished without charge by the Housing Division. In addition perquisites valued at \$2.00 a day furnished for the convenience of the employee until dining halls are in operation, and thereafter perquisites valued at \$268 furnished for the convenience of the University.

|                                     |                      |
|-------------------------------------|----------------------|
| Expense, Busey and Evans Halls..... | (300) <sup>1</sup>   |
| Expense, New Residence Hall.....    | { 600                |
| Equipment, Residence Halls.....     | { (500) <sup>1</sup> |
| Sub-total, Residence Halls.....     | 200                  |
| Total, Expense and Equipment.....   | (800)                |
| Total, Dean of Women.....           | (6 100)              |
|                                     | \$ 61 812            |

### Health Service

#### Salaries and Wages

|                                                                   |                  |                       |
|-------------------------------------------------------------------|------------------|-----------------------|
| 1. J. Howard Beard, University Health Officer.....                | DY}              | \$ 9 200 <sup>2</sup> |
| Professor of Hygiene and Head of Department.....                  | AY}              |                       |
| 2. ———, Assistant to University Health Officer                    |                  |                       |
| and Assistant Professor of Hygiene.....                           | DY               | 7 200                 |
| 3. R. L. Jenkins, Psychiatrist.....                               | DY               | 8 500                 |
| 4. Marjorie M. Smarzo, Medical Adviser for Women in               |                  |                       |
| Charge of Women's Division of Health Service                      |                  |                       |
| and Assistant Professor of Hygiene.....                           | DY               | 6 300                 |
| 5. W. R. Greenwood, Medical Adviser for Men and As-               |                  |                       |
| stant Professor of Hygiene.....                                   | DY               | 6 000                 |
| 6. ———, Medical Adviser for Men and Assistant                     |                  |                       |
| Professor of Hygiene.....                                         | DY               | 7 000                 |
| 7. ———, Medical Adviser for Men and Assistant                     |                  |                       |
| Professor of Hygiene.....                                         | DY               | 7 000                 |
| 8. ———, Medical Adviser for Women and Assist-                     |                  |                       |
| ant Professor of Hygiene.....                                     | DY               | 6 000                 |
| 9. L. D. Lewis, Medical Adviser for Men and Assistant             |                  |                       |
| Professor of Hygiene.....                                         | DY               | 5 800                 |
| 10. H. I. Teigler, Medical Adviser for Men and Assistant          |                  |                       |
| Professor of Hygiene.....                                         | DY               | 5 750                 |
| 11. H. C. Gebhart, Medical Adviser for Men and Assistant          |                  |                       |
| Professor of Hygiene.....                                         | DY               | 5 440                 |
| 12. R. B. Montgomery, Medical Adviser for Men and As-             |                  |                       |
| stant Professor of Hygiene.....                                   | DY               | 5 440                 |
| 13. ———, Medical Adviser for Women and Assist-                    |                  |                       |
| ant Professor of Hygiene.....                                     | DY               | 5 440                 |
| 14. May I. Millbrook, Medical Adviser for Women and As-           |                  |                       |
| stant Professor of Hygiene.....                                   | DY               | 5 200                 |
| 15. Mrs. Mavis H. Schraudenbach, Medical Adviser for              |                  |                       |
| Women and Assistant Professor of Hygiene.....                     | DY               | 5 000                 |
| 16. A. L. Hahn, Medical Adviser for Men and Assistant             |                  |                       |
| Professor of Hygiene.....                                         | DY               | 5 000                 |
| 17. Lois A. Gillilan, Medical Adviser for Women and Assist-       |                  |                       |
| ant Professor of Hygiene.....                                     | DY               | 5 000                 |
| 18. G. R. Blackstone, Associate in Hygiene, <i>Emeritus</i> ..... |                  | ..... <sup>3</sup>    |
| 19. ———, Dental Consultant and Oral Hygienist                     |                  |                       |
| and Instructor in Hygiene.....                                    | DY <sup>50</sup> | 3 000                 |
| 20. Nonacademic Salaries.....                                     | H                | 12 000                |
| Total, Salaries.....                                              | I                | (120 270)             |
| Wages, General.....                                               |                  | 10 024                |
| Wages, Chest X-ray.....                                           |                  | 3 500                 |
| Total, Wages.....                                                 |                  | (13 524)              |
| Total, Salaries and Wages.....                                    |                  | (133 794)             |

#### Expense and Equipment

|                                   |           |
|-----------------------------------|-----------|
| Expense, General.....             | 4 905     |
| Expense, Chest X-ray.....         | 1 500     |
| Equipment .....                   | 1 365     |
| Total, Expense and Equipment..... | (7 770)   |
| Total, Health Service.....        | \$141 564 |

<sup>1</sup> From Residence Halls Operation Funds.

<sup>2</sup> Includes service to the Retirement System.

<sup>3</sup> Retiring allowance payable by Retirement System.

**McKinley Hospital***Expense and Equipment*

|                                      |  |                  |
|--------------------------------------|--|------------------|
| General Departmental Expense.....    |  | \$ 35 374        |
| <i>Total, McKinley Hospital.....</i> |  | <u>\$ 35 374</u> |

**Housing Division***Salaries and Wages*

|                                           |      |                 |
|-------------------------------------------|------|-----------------|
| 1. S. E. Thompson, Director.....          | DY50 | \$ 3 480        |
| (See Residence Halls Administration)..... | DY50 | (3 480)         |
| (Total Salary).....                       |      | (6 960)         |
| 2. Nonacademic Salaries.....              | H    | 15 527          |
| <i>Total, Salaries.....</i>               | I    | (19 007)        |
| Wages .....                               |      | 1 420           |
| <i>Total, Salaries and Wages.....</i>     |      | <u>(20 427)</u> |

*Expense and Equipment*

|                                          |  |                  |
|------------------------------------------|--|------------------|
| Expense .....                            |  | 2 125            |
| Equipment .....                          |  | 540              |
| <i>Total, Expense and Equipment.....</i> |  | <u>(2 665)</u>   |
| <i>Total, Housing Division.....</i>      |  | <u>\$ 23 092</u> |

**Residence Halls Counseling***Salaries and Wages*

|                                                                          |    |                    |
|--------------------------------------------------------------------------|----|--------------------|
| 1. C. S. Sifferd, Supervisor of Counseling in Men's Residence Halls..... | DY | \$ 4 700           |
| 2. D. A. Shinneman, Head Resident, Gymnasium Annex....                   | H  | 2 400 <sup>1</sup> |
| 3. Sam Cicardo, Head Resident, Stadium Hall.....                         | E  | 2 000 <sup>1</sup> |
| <i>Total, Salaries.....</i>                                              | I  | (9 100)            |
| Wages .....                                                              |    | 5 580              |
| <i>Total, Salaries and Wages.....</i>                                    |    | <u>(14 680)</u>    |
| <i>Total, Residence Halls Counseling.....</i>                            |    | <u>\$ 14 680</u>   |

**Placement Bureau***Salaries and Wages*

|                                                            |      |          |
|------------------------------------------------------------|------|----------|
| 1. H. S. Dawson, Director and Associate Dean of Students.. | DY   | \$ 7 500 |
| 2. G. W. Peck, Assistant Director of Placement Bureau....  | DY25 | 1 286    |
| (See Dean of Men).....                                     | DY75 | (4 514)  |
| (Total Salary).....                                        |      | (5 800)  |
| 3. Nonacademic Salaries.....                               | H    | 2 646    |
| <i>Total, Salaries.....</i>                                | I    | 11 432   |

*Expense and Equipment*

|                                     |  |                  |
|-------------------------------------|--|------------------|
| Expense .....                       |  | 5 314            |
| <i>Total, Placement Bureau.....</i> |  | <u>\$ 16 746</u> |

**Student Discipline***Salaries and Wages*

|                                                                   |    |          |
|-------------------------------------------------------------------|----|----------|
| 1. ———, Secretary of Senate Committee on Student Discipline ..... |    | .....    |
| 2. J. E. Ewers, Security Officer.....                             | DY | \$ 5 000 |
| 3. Nonacademic Salaries.....                                      | H  | 8 480    |
| <i>Total, Salaries.....</i>                                       | I  | (13 480) |

*Expense and Equipment*

|                                          |  |                  |
|------------------------------------------|--|------------------|
| Expense .....                            |  | 3 350            |
| Equipment .....                          |  | 1 550            |
| <i>Total, Expense and Equipment.....</i> |  | <u>(4 900)</u>   |
| <i>Total, Student Discipline.....</i>    |  | <u>\$ 18 380</u> |

**Freshman Week***Salaries and Wages*

|             |  |        |
|-------------|--|--------|
| Wages ..... |  | \$ 250 |
|-------------|--|--------|

<sup>1</sup> Housing valued at \$10 a month furnished during the period of employment for the convenience of the University.

*Expense and Equipment*

|                                   |                 |
|-----------------------------------|-----------------|
| Expense .....                     | 4 250           |
| <i>Total, Freshman Week</i> ..... | <u>\$ 4 500</u> |

**High School Guidance Conferences***Expense and Equipment*

|                                                      |                 |
|------------------------------------------------------|-----------------|
| Expense .....                                        | \$ 1 250        |
| <i>Total, High School Guidance Conferences</i> ..... | <u>\$ 1 250</u> |

**Communications**

(See also Institute of Communications Research and Radio Station)

**Director's Office***Salaries and Wages*

|                                                                              |                  |           |
|------------------------------------------------------------------------------|------------------|-----------|
| 1. Wilbur Schramm, Director of the Institute of Communications Research..... | DY               |           |
| Director of the University Press.....                                        | DY               |           |
| Research Professor of Journalism.....                                        | AY               | \$ 10 500 |
| Assistant to the President.....                                              | DY               |           |
| 2. N. D. Hodges, Special Assistant.....                                      | DY <sub>50</sub> | 2 700     |
| (See Legal Counsel).....                                                     | DY <sub>50</sub> | (2 700)   |
| (Total Salary).....                                                          |                  | (5 400)   |
| 3. Nonacademic Salaries.....                                                 | H                | 3 300     |
| <i>Total, Salaries</i> .....                                                 | I                | (16 500)  |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| Expense, General.....                     | 2 000            |
| Special Services.....                     | 1 500            |
| <i>Total, Expense and Equipment</i> ..... | <u>(3 500)</u>   |
| <i>Total, Director's Office</i> .....     | <u>\$ 20 000</u> |

**University Press***Salaries and Wages***EDITORIAL AND PUBLISHING DIVISION**

|                                                                                                      |                    |          |
|------------------------------------------------------------------------------------------------------|--------------------|----------|
| 1. H. E. Cunningham, Director of the University Press, with rank of Professor, <i>Emeritus</i> ..... | ..... <sup>1</sup> |          |
| (See Board of Trustees)                                                                              |                    |          |
| 2. Carl Stephens, University Historian.....                                                          | DY                 | \$ 6 180 |
| 3. Miodrag Muntyan, Editor, with rank of Assistant Professor .....                                   | DY                 | 5 184    |
| 4. Helen L. Smith, Editor, with rank of Assistant Professor .....                                    | DY                 | 4 800    |
| 5. D. D. Jackson, Production Editor, with rank of Assistant Professor .....                          | DY                 | 4 200    |
| 6. _____, Assistant Editor.....                                                                      | DY                 | 3 600    |
| 7. Nonacademic Salaries.....                                                                         | H                  | 19 640   |
| <i>Total, Salaries</i> .....                                                                         | I                  | (43 604) |

**PRINTING DIVISION**

|                                                                                 |    |                 |
|---------------------------------------------------------------------------------|----|-----------------|
| 8. C. E. Herman, Superintendent of Print Shop (From Print Shop Operations)..... | DY | (7 500)         |
| Wages, Editorial and Publishing Division.....                                   |    | 1 800           |
| <i>Total, Salaries and Wages</i> .....                                          |    | <u>(45 404)</u> |

*Expense and Equipment***EDITORIAL AND PUBLISHING DIVISION**

|                                           |                  |
|-------------------------------------------|------------------|
| General Departmental Expense.....         | 2 500            |
| Postage on Bulletins.....                 | 1 500            |
| Publications — Journalism Quarterly.....  | 800              |
| Printing and Publications.....            | 48 526           |
| <i>Total, Expense and Equipment</i> ..... | <u>(53 326)</u>  |
| <i>Total, University Press</i> .....      | <u>\$ 98 730</u> |

<sup>1</sup> Retiring allowance payable by Retirement System.



**University Press Revolving Account**

(The receipts of the University Press publications will be credited to this account and will be expended for University publications.)

*Expense and Equipment*

|                                                       |                  |
|-------------------------------------------------------|------------------|
| Expense .....                                         | \$ 20 000        |
| <i>Total, University Press Revolving Account.....</i> | <i>\$ 20 000</i> |

**Public Information***Salaries and Wages*

|                                            |          |                 |
|--------------------------------------------|----------|-----------------|
| 1. J. F. Wright, Director.....             | DY60     | \$ 4 800        |
| (See Radio Station).....                   | DY40     | (3 200)         |
| (See Journalism).....                      | A        | .....           |
| (Total Salary).....                        |          | (8 000)         |
| 2. F. E. Schooley, Assistant Director..... | DY15     | 900             |
| (See Radio Station).....                   | DY60     | (3 600)         |
| (See Journalism).....                      | B25      | (1 500)         |
| (Total Salary).....                        |          | (6 000)         |
| 3. Nonacademic Salaries.....               | H        | 11 880          |
| <i>Total, Salaries.....</i>                | <i>I</i> | <i>(17 580)</i> |
| <i>Wages .....</i>                         |          | <i>1 000</i>    |
| <i>Total, Salaries and Wages.....</i>      |          | <i>(18 580)</i> |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| Expense .....                            | 5 700            |
| Equipment .....                          | 500              |
| <i>Total, Expense and Equipment.....</i> | <i>(6 200)</i>   |
| <i>Total, Public Information.....</i>    | <i>\$ 24 780</i> |

**Alumni Relations and Records***Salaries and Wages*

|                                                                                                                                 |          |                         |
|---------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------|
| 1. C. E. Bowen, Executive Director (From Alumni Association).....                                                               | H        | \$ (8 000) <sup>1</sup> |
| 2. J. C. Colvin, Editor of the Illinois <i>Alumni News</i> , with rank of Assistant Professor, and Secretary of Foundation..... | H        | 1 845                   |
| (From Alumni Association).....                                                                                                  |          | (1 620) <sup>1</sup>    |
| (From University of Illinois Foundation).....                                                                                   |          | (2 835)                 |
| (Total Salary).....                                                                                                             |          | (6 300) <sup>1</sup>    |
| 3. W. H. Rice, Director of Memberships, Field Secretary (From Alumni Association).....                                          | H        | (5 250) <sup>1</sup>    |
| 4. Nonacademic Salaries.....                                                                                                    | H        | 27 048                  |
| <i>Total, Salaries.....</i>                                                                                                     | <i>I</i> | <i>(28 893)</i>         |
| <i>Wages .....</i>                                                                                                              |          | <i>1 916</i>            |
| <i>Total, Salaries and Wages.....</i>                                                                                           |          | <i>(30 809)</i>         |

*Expense and Equipment*

|                                                 |                  |
|-------------------------------------------------|------------------|
| Expense .....                                   | 21 217           |
| <i>Total, Alumni Relations and Records.....</i> | <i>\$ 52 026</i> |

**University of Illinois Foundation***Expense and Equipment*

|                                                      |                  |
|------------------------------------------------------|------------------|
| Expense .....                                        | \$ 30 500        |
| <i>Total, University of Illinois Foundation.....</i> | <i>\$ 30 500</i> |

The total of \$30,500 includes reimbursement to the Foundation for the following items and will be available to the Foundation to the extent necessary for these purposes:

<sup>1</sup>Salaries subject to further consideration by the Board of Directors of the Alumni Association.

*Salaries and Wages*

|                                         |   |          |
|-----------------------------------------|---|----------|
| 1. <u>Director</u> .....                | H | \$ 7 500 |
| 2. J. C. Colvin, Secretary.....         | H | 2 835    |
| (From Alumni Association).....          |   | (1 620)  |
| (See Alumni Relations and Records)..... |   | (1 845)  |
| (Total Salary).....                     |   | (6 300)  |
| 3. Elizabeth Bailie, Secretary.....     | H | 2 322    |
| Total, Salaries.....                    | I | (12 657) |
| Wages .....                             |   | 680      |
| Total, Salaries and Wages.....          |   | (13 337) |

*Expense and Equipment*

|                                               |  |                        |
|-----------------------------------------------|--|------------------------|
| Expense .....                                 |  | 16 053                 |
| Travel .....                                  |  | 2 910                  |
| Equipment .....                               |  | 600                    |
| Retirement .....                              |  | 1 600                  |
| Audit .....                                   |  | 500                    |
| Total, University of Illinois Foundation..... |  | \$ 35 000 <sup>1</sup> |

**Committee on Student English**

|                                            |      |          |
|--------------------------------------------|------|----------|
| 1. E. G. Mathews, Executive Secretary..... | DY67 | \$ 3 278 |
| (See English).....                         | D33  | (1 314)  |
| (Total Salary).....                        |      | (4 592)  |
| 2. Nonacademic Salaries.....               | H    | 1 614    |
| Total, Salaries.....                       | I    | (4 892)  |
| Wages .....                                |      | 550      |
| Total, Salaries and Wages.....             |      | (5 442)  |

*Expense and Equipment*

|                                          |  |          |
|------------------------------------------|--|----------|
| Expense .....                            |  | 400      |
| Total, Committee on Student English..... |  | \$ 5 842 |

**Illini Center**

(Under the joint supervision of the Alumni Association, University Placement Bureau, and the Division of University Extension)

*Salaries and Wages*

|                              |   |          |
|------------------------------|---|----------|
| 1. Nonacademic Salaries..... | H | \$ 2 646 |
|------------------------------|---|----------|

*Expense and Equipment*

|                           |  |          |
|---------------------------|--|----------|
| Expense .....             |  | 5 850    |
| Total, Illini Center..... |  | \$ 8 496 |

**Building Program Committee**

|                              |   |          |
|------------------------------|---|----------|
| 1. Nonacademic Salaries..... | H | \$ 1 060 |
|------------------------------|---|----------|

*Expense and Equipment*

|                                        |  |          |
|----------------------------------------|--|----------|
| Expense .....                          |  | 440      |
| Total, Building Program Committee..... |  | \$ 1 500 |

**Citizens Committee**

|                                |  |          |
|--------------------------------|--|----------|
| Expense .....                  |  | \$ 4 500 |
| Total, Citizens Committee..... |  | \$ 4 500 |

**Commencement**

|                          |  |           |
|--------------------------|--|-----------|
| Expense .....            |  | \$ 14 000 |
| Total, Commencement..... |  | \$ 14 000 |

**Honors Day**

|                          |  |        |
|--------------------------|--|--------|
| Salaries and Wages ..... |  | \$ 400 |
|--------------------------|--|--------|

<sup>1</sup> Provided for by University of Illinois appropriation, \$30,500, and Saunders estate income, \$4,500.

1948]

## UNIVERSITY OF ILLINOIS

1235

*Expense and Equipment*

|                                           |          |
|-------------------------------------------|----------|
| Expense .....                             | 1 450    |
| Equipment .....                           | 150      |
| <i>Total, Expense and Equipment</i> ..... | (1 600)  |
| <i>Total, Honors Day</i> .....            | \$ 2 000 |

**Incidental and Emergency***Expense and Equipment*

|                                              |          |
|----------------------------------------------|----------|
| Expense .....                                | \$ 7 500 |
| <i>Total, Incidental and Emergency</i> ..... | \$ 7 500 |

**Memberships in Organizations***Expense and Equipment*

|                                                                      |          |
|----------------------------------------------------------------------|----------|
| American Council on Education.....                                   | \$ 100   |
| Association of Land-Grant Colleges and Universities.....             | 640      |
| National Association of State Universities.....                      | 50       |
| North Central Association of Colleges and Secondary<br>Schools ..... | 75       |
| Association of American Universities.....                            | 250      |
| American University Union.....                                       | 100      |
| Urbana Association of Commerce.....                                  | 24       |
| Champaign Chamber of Commerce.....                                   | 25       |
| Campus Business Men's Association.....                               | 10       |
| <i>Total, Memberships in Organizations</i> .....                     | \$ 1 274 |

**Public Functions***Salaries and Wages*

|             |          |
|-------------|----------|
| Wages ..... | \$ 1 500 |
|-------------|----------|

*Expense and Equipment*

|                                      |           |
|--------------------------------------|-----------|
| Expense .....                        | 19 000    |
| <i>Total, Public Functions</i> ..... | \$ 20 500 |

**Nonrecurring Equipment Unassigned**

|                                                                                                    |           |
|----------------------------------------------------------------------------------------------------|-----------|
| To be assigned by the President of the University to Depart-<br>ments on a nonrecurring basis..... | \$ 25 000 |
|----------------------------------------------------------------------------------------------------|-----------|

**Retiring Allowances**

|                                                                                              |           |
|----------------------------------------------------------------------------------------------|-----------|
| For payment of retiring allowances to individuals retired prior<br>to September 1, 1942..... | \$ 96 761 |
|----------------------------------------------------------------------------------------------|-----------|

**University Retirement System**

|                                                                                                                                                                                                                                                                       |           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| For employer contributions to University Retirement System<br>covering expected death and disability benefits, supple-<br>mental and current retiring allowances to employees of the<br>University of Illinois, and a portion of the administrative<br>expenses ..... | \$394 099 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|

**Death and Disability Benefits**

|                                                                                                                                                                                                                                                                                |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| For the purpose of providing for death benefits to persons re-<br>tired prior to September 1, 1942, and for death and dis-<br>ability benefits to permanent and continuous employees of<br>the University who are not participants in the University<br>Retirement System..... | \$ 7 500 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

**Injuries to Employees***Expense and Equipment*

|                                           |          |
|-------------------------------------------|----------|
| Expense .....                             | \$ 7 500 |
| <i>Total, Injuries to Employees</i> ..... | \$ 7 500 |

**Committee on Accountancy**

|                                                                      |           |
|----------------------------------------------------------------------|-----------|
| <i>Salaries and Wages</i> <sup>1</sup> (Entire budget from receipts) |           |
| Wages .....                                                          | \$ 9 500  |
| <i>Expense and Equipment</i>                                         |           |
| Expense .....                                                        | 4 500     |
| <i>Total, Committee on Accountancy</i> .....                         | \$ 14 000 |

**Entrance Examinations**

|                                                                      |          |
|----------------------------------------------------------------------|----------|
| <i>Salaries and Wages</i> <sup>1</sup> (Entire budget from receipts) |          |
| Wages .....                                                          | \$ 4 500 |
| <i>Expense and Equipment</i>                                         |          |
| Expense .....                                                        | 1 430    |
| <i>Total, Entrance Examinations</i> .....                            | \$ 5 930 |

**COLLEGE OF LIBERAL ARTS AND SCIENCES****Summary**

|                                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                                          | \$54 479                      | \$10 600                 | \$ 65 079    |
| Astronomy.....                                               | 6 750                         | 740                      | 7 490        |
| Bacteriology.....                                            | 54 132                        | 12 300                   | 66 432       |
| Botany.....                                                  | 100 928                       | 9 055                    | 109 983      |
| Chemistry.....                                               | 477 094                       | 165 000                  | 642 094      |
| Classics.....                                                | 32 225                        | 325                      | 32 550       |
| English.....                                                 | 444 159                       | 5 500                    | 449 659      |
| Entomology.....                                              | 51 038                        | 2 800                    | 53 838       |
| French.....                                                  | 82 474                        | 600                      | 83 074       |
| Division of General Studies.....                             | 78 745                        | 3 700                    | 82 445       |
| Geography.....                                               | 52 500                        | 1 500                    | 54 000       |
| Geology.....                                                 | 83 755                        | 22 550                   | 106 305      |
| German.....                                                  | 77 130                        | 950                      | 78 080       |
| History.....                                                 | 137 412                       | 1 150                    | 138 562      |
| Mathematics.....                                             | 257 949                       | 2 500                    | 260 449      |
| Philosophy.....                                              | 60 820                        | 800                      | 61 620       |
| Political Science.....                                       | 96 490                        | 1 750                    | 98 240       |
| Psychology.....                                              | 130 096                       | 11 350                   | 141 446      |
| Sociology.....                                               | 90 725                        | 600                      | 91 325       |
| Spanish and Italian.....                                     | 102 245                       | 1 650                    | 103 895      |
| Speech.....                                                  | 177 402                       | 5 700                    | 183 102      |
| Zoology and Physiology.....                                  | 217 907                       | 30 000                   | 247 907      |
| Classical Museum.....                                        | 350                           | 500                      | 850          |
| Museum of European Culture.....                              | 2 160                         | 550                      | 2 710        |
| Natural History Museum.....                                  | 6 110                         | 6 200                    | 12 310       |
| <i>Sub-total</i> .....                                       | (2 875 075)                   | (298 370)                | (3 173 445)  |
| Speech Revolving.....                                        |                               | 1 600                    | 1 600        |
| <i>Total, College of Liberal Arts and<br/>Sciences</i> ..... | \$2 875 075                   | \$299 970                | \$3 175 045  |

**Expendable Gift and Endowment Funds**

|                                          |          |          |           |
|------------------------------------------|----------|----------|-----------|
| Instruction (endowment income):          |          |          |           |
| Estimated new projects and renewals..... |          | \$ 600   | \$ 600    |
| Organized Research (gifts):              |          |          |           |
| Estimated new projects and renewals..... | \$80 000 | 27 500   | 107 500   |
| <i>Sub-total</i> .....                   | (80 000) | (28 100) | (108 100) |

<sup>1</sup> Salaries for Accountancy Committee are paid by the Office of Admissions and Records and funds are transferred annually to cover (see footnote to Office of Admissions and Records budget for amounts).

## United States Training and Research Programs

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------|
| Instruction:                                  |                               |                          |              |
| Estimated new projects and renewals . . . . . |                               | 10 000                   | 10 000       |
| Organized Research:                           |                               |                          |              |
| Estimated new projects and renewals . . . . . | 80 000                        | 30 000                   | 110 000      |
| Sub-total . . . . .                           | (80 000)                      | (40 000)                 | (120 000)    |
| Total . . . . .                               | \$160 000                     | \$68 100                 | \$228 100    |

## Administration

## Salaries and Wages

|                                                       |     |           |
|-------------------------------------------------------|-----|-----------|
| 1. Henning Larsen, Dean . . . . .                     | DY} | \$ 12 500 |
| Professor of English and Head of Department . . . . . | AY} |           |
| 2. G. E. Moore, Associate Dean . . . . .              | DY} | 7 500     |
| Associate Professor of Mathematics . . . . .          | AY} |           |
| 3. O. A. Kubitz, Assistant Dean . . . . .             | DY} | 5 800     |
| Assistant Professor of Philosophy . . . . .           | BY} |           |
| 4. F. J. Koenig, Assistant Dean . . . . .             | DY  | 5 000     |
| 5. Gibbon Butler, Assistant Dean . . . . .            | DY  | 4 500     |
| 6. Nonacademic Salaries . . . . .                     | H   | 15 084    |
| Total, Salaries . . . . .                             | I   | (50 384)  |
| Wages . . . . .                                       |     | 4 095     |
| Total, Salaries and Wages . . . . .                   |     | (54 479)  |

## Expense and Equipment

|                                               |  |           |
|-----------------------------------------------|--|-----------|
| Expense . . . . .                             |  | 4 700     |
| Equipment . . . . .                           |  | 1 000     |
| Contingent Fund . . . . .                     |  | 4 700     |
| Division of Social Sciences Expense . . . . . |  | 200       |
| Total, Expense and Equipment . . . . .        |  | (10 600)  |
| Total, Administration . . . . .               |  | \$ 65 079 |

## Astronomy

## Salaries and Wages

|                                                            |     |          |
|------------------------------------------------------------|-----|----------|
| 1. R. H. Baker, Professor and Head of Department . . . . . | A75 | \$ 5 250 |
| (See Division of General Studies) . . . . .                | A25 |          |
| (Total Salary) . . . . .                                   |     | (7 000)  |
| 2. .50 Part-time Assistant . . . . .                       | E   | 1 200    |
| Total, Salaries . . . . .                                  | I   | (6 450)  |
| Wages . . . . .                                            |     | 300      |
| Total, Salaries and Wages . . . . .                        |     | (6 750)  |

## Expense and Equipment

|                                        |  |          |
|----------------------------------------|--|----------|
| Expense . . . . .                      |  | 490      |
| Equipment . . . . .                    |  | 250      |
| Total, Expense and Equipment . . . . . |  | (740)    |
| Total, Astronomy . . . . .             |  | \$ 7 490 |

## Bacteriology

## Salaries and Wages

|                                                      |   |          |
|------------------------------------------------------|---|----------|
| 1. _____, Professor and Head of Department . . . . . | A | \$ 8 000 |
| 2. F. W. Tanner, Professor . . . . .                 | A |          |
| 3. G. I. Wallace, Associate Professor . . . . .      | A | 5 800    |
| 4. F. M. Clark, Associate Professor . . . . .        | A | 5 250    |
| 5. C. M. Wilson, Assistant Professor . . . . .       | D | 4 400    |
| 6. _____, Assistant . . . . .                        | E | 2 400    |
| 7. _____, Assistant . . . . .                        | E | 2 400    |
| 8. 4.00 Part-time Assistants . . . . .               | E | 9 600    |
| 9. Nonacademic Salaries . . . . .                    | H | 6 582    |
| Total, Salaries . . . . .                            | I | (52 432) |
| Wages . . . . .                                      |   | 1 700    |
| Total, Salaries and Wages . . . . .                  |   | (54 132) |

<sup>1</sup> On leave of absence with pay from September 1, 1948, to March 1, 1949.

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense .....                             | 11 000    |
| Equipment .....                           | 1 300     |
| <i>Total, Expense and Equipment</i> ..... | (12 300)  |
| <i>Total, Bacteriology</i> .....          | \$ 66 432 |

**Botany***Salaries and Wages*

|                                                                                   |                  |                      |
|-----------------------------------------------------------------------------------|------------------|----------------------|
| 1. _____, Professor and Head of Department....                                    | A                | \$ 10 000            |
| 2. C. F. Hottes, Professor, <i>Emeritus</i> .....                                 |                  | (2 254)              |
| (See Agronomy).....                                                               |                  | (453)                |
| (Total from Retiring Allowances).....                                             |                  | (2 707)              |
| 3. J. T. Buchholz, Professor.....                                                 | A                | 8 250                |
| 4. A. G. Vestal, Professor.....                                                   | A                | 6 000                |
| 5. K. B. Raper, Visiting Lecturer (February 1 to June 30, 1949) .....             | G20              | (750)                |
| (From Educational Nonrecurring)                                                   |                  |                      |
| 6. H. J. Fuller, Associate Professor.....                                         | A88              | 4 940                |
| (See University Council on Teacher Education).....                                | D12              | (660)                |
| (Total Salary).....                                                               |                  | (5 600)              |
| 7. Oswald Tippo, Associate Professor.....                                         | A                | } 5 200 <sup>1</sup> |
| Acting Head of Department (September 1, 1948 to March 1, 1949).....               | G                |                      |
| 8. G. N. Jones, Associate Professor and Curator of Herbarium .....                | A                | 5 400                |
| 9. Leland Shanor, Associate Professor and Curator of Mycological Collections..... | A                | 5 000                |
| (See Student Personnel Bureau).....                                               | G25 <sup>2</sup> | (800)                |
| (Total Salary).....                                                               |                  | (5 800)              |
| 10. J. F. Nance, Assistant Professor.....                                         | D                | 4 000                |
| 11. W. N. Stewart, Assistant Professor.....                                       | D                | 4 000                |
| (See Student Personnel Bureau).....                                               | G25 <sup>2</sup> | (700)                |
| (Total Salary).....                                                               |                  | (4 700)              |
| 12. Stella Hague, Associate, <i>Emerita</i> (From Retiring Allowances) .....      |                  | (1 144)              |
| 13. _____, Instructor.....                                                        | D                | 3 500                |
| 14. Frances B. Cottrell, Assistant.....                                           | E                | 2 400                |
| 15. Mrs. Martha Leavenworth, Assistant.....                                       | E                | 2 400                |
| 16. Edna L. Meadows, Assistant.....                                               | E                | 2 400                |
| 17. 10.33 Part-time Assistants.....                                               | E                | 24 800               |
| 18. Nonacademic Salaries.....                                                     | H                | 11 613               |
| <i>Total, Salaries</i> .....                                                      | I                | (99 903)             |
| <i>Wages</i> .....                                                                |                  | 1 025                |
| <i>Total, Salaries and Wages</i> .....                                            |                  | (100 928)            |

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense .....                             | 6 755     |
| Equipment .....                           | 2 300     |
| <i>Total, Expense and Equipment</i> ..... | (9 055)   |
| <i>Total, Botany</i> .....                | \$109 983 |

**Chemistry***Salaries and Wages*

|                                                                            |   |           |
|----------------------------------------------------------------------------|---|-----------|
| 1. Roger Adams, Professor of Organic Chemistry and Head of Department..... | A | \$ 14 000 |
| 2. W. C. Rose, Professor of Biochemistry.....                              | A | 11 500    |
| 3. C. S. Marvel, Professor of Organic Chemistry.....                       | A | 11 000    |
| 4. W. H. Rodebush, Professor of Physical Chemistry.....                    | A | 10 000    |
| 5. R. C. Fuson, Professor of Organic Chemistry.....                        | A | 9 500     |

<sup>1</sup> On leave of absence with pay from March 1 to September 1, 1949.<sup>2</sup> Overtime basis.

|                                                                                         |      |                      |
|-----------------------------------------------------------------------------------------|------|----------------------|
| 6. H. F. Johnstone, Professor of Chemical Engineering....                               | A67  | 6 334                |
| (See Chemical Engineering).....                                                         | AY33 | (3 166)              |
| (Total Salary).....                                                                     |      | (9 500)              |
| 7. G. L. Clark, Professor.....                                                          | A    | 9 000                |
| 8. J. C. Bailar, Jr., Professor and Departmental Secretary..                            | A    | 9 000                |
| 9. A. M. Buswell, Research Professor.....                                               | AY40 | 3 400                |
| (From State Water Survey).....                                                          | AY60 | (5 100)              |
| (Total Salary).....                                                                     |      | (8 500)              |
| 10. F. T. Wall, Professor.....                                                          | A    | 7 500                |
| 11. L. F. Audrieth, Professor.....                                                      | A    | 7 200                |
| 12. H. A. Laitinen, Professor.....                                                      | A    | 7 000                |
| 13. E. W. Comings, Professor of Chemical Engineering....                                | A    | 7 000                |
| 14. T. E. Phipps, Professor of Physical Chemistry.....                                  | A    | 6 950                |
| 15. H. R. Snyder, Professor.....                                                        | A    | 6 400                |
| 16. H. E. Carter, Professor.....                                                        | A    | 6 400                |
| 17. D. T. Englis, Professor.....                                                        | A    | 6 400                |
| 18. G. F. Smith, Professor.....                                                         | A    | 6 200                |
| 19. B. S. Hopkins, Professor, <i>Emeritus</i> (From Retiring Al-<br>lowances) .....     |      | (2 714) <sup>1</sup> |
| 20. J. H. Reedy, Professor, <i>Emeritus</i> .....                                       |      | ..... <sup>1</sup>   |
| 21. G. T. Moeller, Associate Professor.....                                             | A    | 5 400                |
| 22. H. G. Drickamer, Assistant Professor of Chemical En-<br>gineering .....             | B    | 5 200                |
| 23. C. S. Vestling, Assistant Professor.....                                            | B    | 5 200                |
| 24. R. L. Frank, Assistant Professor.....                                               | B    | 5 200                |
| 25. R. B. Duffield, Assistant Professor.....                                            | B50  | 2 600                |
| (See Physics).....                                                                      | B50  | (2 600)              |
| (Total Salary).....                                                                     |      | (5 200)              |
| 26. N. J. Leonard, Assistant Professor.....                                             | D    | 5 000                |
| 27. Roger Ray, Assistant Professor.....                                                 | D    | 5 000                |
| 28. L. M. Henderson, Assistant Professor.....                                           | D    | 5 000                |
| 29. D. R. Martin, Assistant Professor.....                                              | B    | 4 550                |
| 30. Virginia Bartow, Assistant Professor.....                                           | B    | 4 500                |
| 31. E. R. Alexander, Assistant Professor.....                                           | D    | 4 400                |
| 32. P. E. Yankwich, Assistant Professor.....                                            | D    | 4 400                |
| 33. J. W. Westwater, Assistant Professor.....                                           | D    | 4 200                |
| 34. Rosalie M. Parr, Associate, <i>Emerita</i> (From Retiring Al-<br>lowances) .....    |      | (1 265)              |
| 35. L. E. Miller, Instructor and Administrative Assistant to<br>Head of Department..... | D    | 4 200                |
| 36. L. S. Ciereszko, Instructor.....                                                    | D    | 3 900                |
| 37. Scott Searles, Jr., Instructor.....                                                 | D    | 3 900                |
| 38. _____, Instructor.....                                                              | D    | 3 900                |
| 39. _____, Instructor.....                                                              | D    | 3 900                |
| 40. J. D. Knight, Instructor.....                                                       | D    | 3 600                |
| 41. H. S. Gutowsky, Instructor.....                                                     | D    | 3 600                |
| 42. W. H. Jones, Instructor.....                                                        | D    | 3 600                |
| 43. R. A. Johnson, Instructor.....                                                      | D    | 3 600                |
| 44. W. M. Campbell, Instructor.....                                                     | D75  | 2 700                |
| 45. L. H. Goodyear, Instructor in Glassblowing.....                                     |      | .....                |
| (Salary under Chemistry, Nonacademic)                                                   |      |                      |
| 46. W. M. Whaley, Research Assistant.....                                               | DY   | 3 900                |
| 47. _____, Research Assistant.....                                                      | DY   | 3 600                |
| 48. R. A. Hardy, Research Assistant.....                                                | DY   | 3 600                |
| 49. _____, Microanalyst.....                                                            | DY   | 3 000                |
| 50. Emily E. Davis, Microanalyst.....                                                   | DY   | 2 700                |
| 51. Jane M. Wood, Assistant in Microanalysis.....                                       | DY   | 2 600                |
| 52. _____, Assistant.....                                                               | E    | 2 400                |
| 53. _____, Assistant.....                                                               | E    | 2 400                |
| 54. _____, Assistant.....                                                               | E    | 2 400                |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                           |   |           |
|-------------------------------------------|---|-----------|
| 55. 53.50 Part-time Assistants.....       | E | 128 400   |
| 56. Nonacademic Salaries.....             | H | 77 010    |
| <i>Total, Salaries</i> .....              | I | (474 344) |
| Wages .....                               |   | 2 750     |
| <i>Total, Salaries and Wages</i> .....    |   | (477 094) |
| <i>Expense and Equipment</i>              |   |           |
| Expense .....                             |   | 140 000   |
| Equipment .....                           |   | 25 000    |
| <i>Total, Expense and Equipment</i> ..... |   | (165 000) |
| <i>Total, Chemistry</i> .....             |   | \$642 094 |

## Classics

|                                                 |     |           |
|-------------------------------------------------|-----|-----------|
| <i>Salaries and Wages</i>                       |     |           |
| 1. _____, Professor and Head of Department..... | A}  | \$ 8 000  |
| Curator of the Classical Museum.....            | A}  |           |
| 2. B. E. Perry, Professor.....                  | A   | 7 225     |
| 3. Alexander Turyn, Professor.....              | A   | 6 500     |
| 4. R. P. Oliver, Associate Professor.....       | A50 | 2 500     |
| (See Spanish and Italian).....                  | A50 | (2 500)   |
| <i>(Total Salary)</i> .....                     |     | (5 000)   |
| 5. T. C. Bedrick, Instructor.....               | D   | 3 500     |
| 6. F. D. Lazenby, Instructor.....               | D   | 3 300     |
| <i>Total, Salaries</i> .....                    | I   | (31 025)  |
| Wages .....                                     |     | 1 200     |
| <i>Total, Salaries and Wages</i> .....          |     | (32 225)  |
| <i>Expense and Equipment</i>                    |     |           |
| Expense .....                                   |     | 250       |
| Equipment .....                                 |     | 75        |
| <i>Total, Expense and Equipment</i> .....       |     | (325)     |
| <i>Total, Classics</i> .....                    |     | \$ 32 550 |

## Division of General Studies

|                                                             |                |                      |
|-------------------------------------------------------------|----------------|----------------------|
| <i>Salaries and Wages</i>                                   |                |                      |
| 1. R. G. Bone, Director.....                                | DY50           | \$ 4 000             |
| Associate Professor of History.....                         | A              | .....                |
| (See Division of Special Services for War Veterans)         | DY50           | (4 000)              |
| <i>(Total Salary)</i> .....                                 |                | (8 000)              |
| 2. R. H. Baker, Professor of Astronomy.....                 | A25            | 1 750                |
| (See Astronomy).....                                        | A75            | (5 250)              |
| <i>(Total Salary)</i> .....                                 |                | (7 000)              |
| 3. H. R. Wanless, Professor of Geology.....                 | A25            | 1 875                |
| (See Geology).....                                          | A75            | (5 625)              |
| <i>(Total Salary)</i> .....                                 |                | (7 500) <sup>1</sup> |
| 4. M. T. Herrick, Professor of English.....                 | A33            | 2 315                |
| (See English).....                                          | A67            | (4 635)              |
| <i>(Total Salary)</i> .....                                 |                | (6 950)              |
| 5. H. L. Andrews, Associate Professor of Biology.....       | B              | 5 000                |
| 6. W. L. Roosa, Associate Professor of Music.....           | A16            | 820                  |
| (See Music).....                                            | A84            | (4 250)              |
| <i>(Total Salary)</i> .....                                 |                | (5 070)              |
| 7. J. E. Hulett, Jr., Assistant Professor of Sociology..... | B33            | 1 665                |
| (See Sociology).....                                        | B67            | (3 335)              |
| <i>(Total Salary)</i> .....                                 |                | (5 000)              |
| 8. L. S. Hultzén, Assistant Professor of Speech.....        | B              | 5 000                |
| 9. W. E. Morrell, Assistant Professor of Chemistry.....     | B              | 5 000                |
| (See Student Personnel Bureau).....                         | G <sup>2</sup> | (700)                |
| <i>(Total Salary)</i> .....                                 |                | (5 700)              |
| 10. O. E. Kugler, Assistant Professor of Zoology.....       | D              | 4 500                |

<sup>1</sup> On leave of absence with pay from March 1 to September 1, 1949.<sup>2</sup> Overtime basis.



|                                                                      |     |           |
|----------------------------------------------------------------------|-----|-----------|
| 11. J. B. Sirich, Assistant Professor of History.....                | B40 | 1 680     |
| (See History).....                                                   | B60 | (2 720)   |
| (Total Salary).....                                                  |     | (4 400)   |
| 12. G. W. Smith, Assistant Professor of History.....                 | B   | 4 000     |
| 13. H. E. Gulley, Assistant Professor of Speech.....                 | D   | 4 000     |
| 14. ———, Assistant Professor of the History of<br>Civilization ..... | D   | 4 000     |
| 15. O. R. Rankin, Instructor in Physical Sciences.....               | D   | 3 200     |
| 16. ———, Instructor in Social Sciences.....                          | D75 | 2 400     |
| (See Sociology).....                                                 | D25 | (800)     |
| (Total Salary).....                                                  |     | (3 200)   |
| 17. ———, Instructor in English.....                                  | D60 | 1 820     |
| 18. ———, Instructor.....                                             | D   | 3 000     |
| 19. ———, Instructor in Verbal Expression.....                        | D   | 3 000     |
| 20. E. H. Bennett, Instructor in Biology.....                        | D   | 3 120     |
| 21. ———, Assistant in Physical Science.....                          | E   | 2 400     |
| 22. ———, Research Assistant.....                                     | E   | 2 400     |
| 23. 3.67 Part-time Assistants.....                                   | E   | 8 800     |
| 24. Nonacademic Salaries.....                                        | H   | 1 800     |
| Total, Salaries.....                                                 | I   | (77 545)  |
| Wages .....                                                          |     | 1 200     |
| Total, Salaries and Wages.....                                       |     | (78 745)  |
| Expense and Equipment                                                |     |           |
| Expense .....                                                        |     | 2 200     |
| Equipment .....                                                      |     | 1 500     |
| Total, Expense and Equipment.....                                    |     | (3 700)   |
| Total, Division of General Studies.....                              |     | \$ 82 445 |

*Salaries and Wages***English**

|                                                                                       |                    |                    |
|---------------------------------------------------------------------------------------|--------------------|--------------------|
| 1. Henning Larsen, Professor and Head of Department...                                | .....              |                    |
| (Salary under Administration)                                                         |                    |                    |
| 2. H. N. Hillebrand, Professor.....                                                   | ..... <sup>1</sup> |                    |
| 3. Ernest Bernbaum, Professor, <i>Emeritus</i> .....                                  | ..... <sup>2</sup> |                    |
| 4. G. T. Flom, Professor, <i>Emeritus</i> (From Retiring Allowances) .....            |                    | \$ (2 308)         |
| 5. T. W. Baldwin, Professor.....                                                      | A                  | 9 500              |
| 6. H. F. Fletcher, Professor.....                                                     | A                  | 9 250              |
| 7. ———, Professor.....                                                                | D                  | 7 500              |
| 8. Mrs. Alta G. Saunders, Professor of Business English..                             | ..... <sup>3</sup> |                    |
| (Salary under Business Organization and Operation)                                    |                    |                    |
| 9. J. J. Parry, Professor.....                                                        | A                  | 7 000              |
| 10. P. N. Landis, Professor.....                                                      | A                  | 6 400              |
| Vice-Chairman of Department.....                                                      | DY                 | 500                |
| (Total Salary).....                                                                   |                    | (6 900)            |
| 11. G. N. Ray, Professor.....                                                         | A                  | 6 400 <sup>4</sup> |
| 12. A. W. Secord, Professor.....                                                      | A                  | 6 400 <sup>5</sup> |
| 13. M. T. Herrick, Professor.....                                                     | A67                | 4 635              |
| (See Division of General Studies).....                                                | A33                | (2 315)            |
| (Total Salary).....                                                                   |                    | (6 950)            |
| 14. R. M. Smith, Professor.....                                                       | A                  | 6 000              |
| 15. C. R. Anderson, Professor.....                                                    | A                  | 6 000              |
| 16. R. B. Weirick, Associate Professor.....                                           | A                  | 5 000              |
| 17. S. E. Glenn, Associate Professor.....                                             | A                  | 5 800              |
| 18. C. W. Roberts, Associate Professor and Executive Secretary of the Department..... | A                  | 5 800              |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> Deceased June 17, 1948.<sup>4</sup> On leave of absence without pay for 1948-1949.<sup>5</sup> On leave of absence with one-half pay for 1948-1949.

|                                                                |      |                    |
|----------------------------------------------------------------|------|--------------------|
| 19. R. A. Gettmann, Associate Professor.....                   | A    | 5 800              |
| 20. M. S. Goldman, Associate Professor.....                    | A    | 5 000              |
| 21. J. T. Flanagan, Associate Professor.....                   | A    | 6 160              |
| 22. Mrs. Leah F. Trelease, Associate Professor.....            | A    | 5 000              |
| 23. C. H. Shattuck, Associate Professor.....                   | A    | 5 000 <sup>1</sup> |
| 24. E. R. Wasserman, Associate Professor.....                  | A    | 5 000 <sup>1</sup> |
| 25. B. A. Milligan, Associate Professor.....                   | A    | 5 000              |
| 26. Caroline Tupper, Assistant Professor, <i>Emerita</i> ..... |      | ..... <sup>2</sup> |
| 27. G. B. Evans, Assistant Professor.....                      | D    | 4 200 <sup>1</sup> |
| 28. Clarissa Rinaker, Assistant Professor.....                 | B    | 4 290 <sup>3</sup> |
| 29. Leslie Warren, Assistant Professor.....                    | B    | 4 290              |
| 30. Ruth Kelso, Assistant Professor.....                       | B    | 4 290              |
| 31. R. W. Rogers, Assistant Professor.....                     | D    | 4 200              |
| 32. E. G. Mathews, Assistant Professor.....                    | D33  | 1 314              |
| (See Committee on Student English).....                        | DY67 | (3 278)            |
| (Total Salary).....                                            |      | (4 592)            |
| 33. Garreta H. Busey, Assistant Professor.....                 | B    | 4 000              |
| 34. G. P. Haskell, Assistant Professor.....                    | B    | 4 000              |
| 35. C. W. Wilkinson, Assistant Professor.....                  | B75  | 4 000              |
| (See Student Personnel Bureau).....                            | G25  | (500)              |
| (Total Salary).....                                            |      | (4 500)            |
| 36. Gardiner Stillwell, Assistant Professor.....               | D    | 4 000              |
| 37. J. N. Hook, Assistant Professor.....                       | D67  | 2 667              |
| (See University Council on Teacher Education)....              | D33  | (1 333)            |
| (Total Salary).....                                            |      | (4 000)            |
| 38. A. G. Holaday, Assistant Professor.....                    | B    | 4 000              |
| 39. F. W. Weeks, Instructor in Business English.....           | D    | 3 900              |
| 40. H. W. Sargent, Instructor.....                             | D    | 3 700              |
| 41. Margaret Bloom, Instructor.....                            | D    | 3 500              |
| 42. Cornelia P. Kelley, Instructor.....                        | D    | 3 500              |
| 43. Mrs. Esther H. Rapp, Instructor.....                       | D    | 3 500              |
| 44. Margaret French, Instructor.....                           | D    | 3 500              |
| 45. J. K. Quinn, Instructor.....                               | D    | 3 500              |
| 46. A. L. Fellows, Instructor in Business English.....         | D    | 3 500              |
| 47. A. J. Carr, Instructor.....                                | D    | 3 500              |
| 48. John Schacht, Instructor.....                              | D    | 3 300              |
| 49. F. G. Townsend, Instructor.....                            | D    | 3 300              |
| 50. G. S. Amsbary, Instructor in Business English.....         | D    | 3 300              |
| 51. J. A. Hamilton, Instructor.....                            | D    | 3 200              |
| 52. E. W. Robbins, Instructor.....                             | D    | 3 200              |
| 53. R. H. Moore, Instructor.....                               | D    | 3 100              |
| 54. Mrs. Marcia Bowman, Instructor in Business English....     | D    | 3 000              |
| 55. N. P. Davis, Instructor in Business English.....           | D    | 3 000              |
| 56. A. L. Scott, Instructor.....                               | D    | 3 000              |
| 57. _____, Instructor in Business English.....                 | D    | 3 000              |
| 58. _____, Instructor.....                                     | D    | 3 000              |
| 59. _____, Instructor.....                                     | D    | 3 000              |
| 60. _____, Instructor.....                                     | D    | 3 000              |
| 61. Helen Beveridge, Assistant.....                            | E    | 3 250              |
| 62. Leland Brown, Assistant in Business English.....           | E    | 2 860              |
| 63. George Scouffas, Assistant.....                            | E    | 2 700              |
| 64. L. M. Magill, Assistant.....                               | E75  | 2 650              |
| (See Student Personnel Bureau).....                            | E25  | (500)              |
| (Total Salary).....                                            |      | (3 150)            |
| 65. R. G. Brooks, Assistant.....                               | E75  | 2 600              |
| (See Student Personnel Bureau).....                            | E25  | (500)              |
| (Total Salary).....                                            |      | (3 100)            |
| 66. John Foster, Assistant.....                                | E    | 2 600              |
| 67. J. T. Maguire, Assistant in Business English.....          | E    | 2 600              |
| 68. Constance Nicholas, Assistant.....                         | E    | 2 600              |

<sup>1</sup> On leave of absence without pay for 1948-1949.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                             |     |           |
|---------------------------------------------|-----|-----------|
| 69. Sonia Miller, Assistant.....            | E   | 2 600     |
| 70. Mary A. Hussey, Assistant.....          | E   | 2 600     |
| 71. C. W. Wilkins, Assistant.....           | E   | 2 600     |
| 72. J. D. Bailey, Assistant.....            | E   | 2 600     |
| 73. D. L. Hill, Assistant.....              | E   | 2 600     |
| 74. M. C. Jochums, Assistant.....           | E   | 2 500     |
| 75. Pauline Drawver, Assistant.....         | E   | 2 500     |
| 76. Mrs. Mildred W. Goodner, Assistant..... | E75 | 2 500     |
| (See Student Personnel Bureau).....         | E25 | (500)     |
| (Total Salary).....                         |     | (3 000)   |
| 77. A. C. Tillman, Assistant.....           | E   | 2 500     |
| 78. Verna Wittrock, Assistant.....          | E   | 2 500     |
| 79. Mrs. Margaret Zwick, Assistant.....     | E   | 2 500     |
| 80. Mrs. Helen F. Borden, Assistant.....    | E   | 2 400     |
| 81. J. E. Brewer, Assistant.....            | E   | 2 400     |
| 82. Mary M. Stevenson, Assistant.....       | E   | 2 400     |
| 83. Mrs. Josephine F. Evans, Assistant..... | E   | 2 400     |
| 84. _____, Assistant.....                   | E   | 2 400     |
| 85. Helen I. Wroten, Assistant.....         | E   | 2 500     |
| 86. Katherine Houston, Assistant.....       | E   | 2 400     |
| 87. _____, Assistant.....                   | E   | 2 500     |
| 88. Mrs. Mary A. James, Assistant.....      | E   | 2 400     |
| 89. J. F. Speer, Assistant.....             | E   | 2 400     |
| 90. Elizabeth Mackey, Assistant.....        | E   | 2 400     |
| 91. W. C. McAvoy, Assistant.....            | E   | 2 400     |
| 92. R. H. O'Bannon, Assistant.....          | E   | 2 400     |
| 93. Dona R. Strohl, Assistant.....          | E   | 2 400     |
| 94. Marjorie Else, Assistant.....           | E   | 2 400     |
| 95. Loreena Ross, Assistant.....            | E   | 2 400     |
| 96. Mrs. Margaret Ruester, Assistant.....   | E   | 2 400     |
| 97. Wilma L. Wohler, Assistant.....         | E   | 2 400     |
| 98. Mrs. Roslyn Friedman, Assistant.....    | E   | 2 400     |
| 99. W. A. Shroyer, Assistant.....           | E   | 2 400     |
| 100. Barbara E. Harvey, Assistant.....      | E   | 2 400     |
| 101. JoAnn Perring, Assistant.....          | E   | 2 400     |
| 102. _____, Assistant.....                  | E   | 2 400     |
| 103. W. M. Stringfellow, Assistant.....     | E   | 2 400     |
| 104. _____, Assistant.....                  | E   | 2 400     |
| 105. _____, Assistant.....                  | E   | 2 400     |
| 106. _____, Assistant.....                  | E   | 2 400     |
| 107. _____, Assistant.....                  | E   | 2 400     |
| 108. _____, Assistant.....                  | E   | 2 400     |
| 109. _____, Assistant.....                  | E   | 2 400     |
| 110. _____, Assistant.....                  | E   | 2 400     |
| 111. 27.00 Part-time Assistants.....        | E   | 65 000    |
| 112. 1.00 Part-time Assistant.....          | E   | (2 400)   |
| (See Student Personnel Bureau)              |     |           |
| 113. Nonacademic Salaries.....              | H   | 9 483     |
| Total, Salaries.....                        | I   | (439 839) |
| Wages .....                                 |     | 4 320     |
| Total, Salaries and Wages.....              |     | (444 159) |
| Expense and Equipment                       |     |           |
| Expense .....                               |     | 4 000     |
| Equipment .....                             |     | 1 500     |
| Total, Expense and Equipment.....           |     | (5 500)   |
| Total, English.....                         |     | \$449 659 |

## Entomology

## Salaries and Wages

|                                                 |   |                       |
|-------------------------------------------------|---|-----------------------|
| 1. _____, Professor and Head of Department..... | A | \$ 7 500 <sup>1</sup> |
| 2. C. L. Metcalf, Professor.....                |   | ..... <sup>1</sup>    |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                             |    |           |
|---------------------------------------------|----|-----------|
| 3. W. P. Hayes, Professor.....              | A} | 6 500     |
| Acting Head of Department.....              | D} |           |
| 4. W. V. Balduf, Professor.....             | A  | 6 160     |
| 5. C. W. Kearns, Professor.....             | A  | 6 000     |
| 6. G. S. Fraenkel, Professor.....           | D  | 6 000     |
| 7. V. G. Milum, Associate Professor.....    | A  | 5 000     |
| 8. W. R. Horsfall, Assistant Professor..... | B  | 4 300     |
| 9. 2.50 Part-time Assistants.....           | E  | 6 000     |
| 10. Nonacademic Salaries.....               | H  | 2 778     |
| <i>Total, Salaries</i> .....                | I  | (50 238)  |
| Wages .....                                 |    | 800       |
| <i>Total, Salaries and Wages</i> .....      |    | (51 038)  |
| <i>Expense and Equipment</i>                |    |           |
| Expense .....                               |    | 1 800     |
| Equipment .....                             |    | 1 000     |
| <i>Total, Expense and Equipment</i> .....   |    | (2 800)   |
| <i>Total, Entomology</i> .....              |    | \$ 53 838 |

## French

|                                                                                |                 |                    |
|--------------------------------------------------------------------------------|-----------------|--------------------|
| <i>Salaries and Wages</i>                                                      |                 |                    |
| 1. J. F. Jackson, Professor and Head of Department.....                        | A               | \$ 8 250           |
| 2. D. H. Carnahan, Professor, <i>Emeritus</i> (From Retiring Allowances) ..... |                 | (2 558)            |
| 3. C. A. Knudson, Professor.....                                               | A               | 6 950              |
| 4. ———, Professor.....                                                         | A               | 6 000              |
| 5. C. C. Gullette, Associate Professor.....                                    | A               | 5 320              |
| 6. P. E. Jacob, Assistant Professor.....                                       | B               | 4 940              |
| 7. J. R. Smiley, Assistant Professor.....                                      | B               | 4 500              |
| 8. C. P. Viens, Assistant Professor.....                                       | B               | 4 300              |
| 9. Angelina R. Pietrangeli, Assistant Professor.....                           | B <sub>50</sub> | 2 100              |
| (See Spanish and Italian).....                                                 | B <sub>50</sub> | (2 100)            |
| (Total Salary).....                                                            |                 | (4 200)            |
| 10. Mrs. Frances F. Sobotka, Assistant Professor of Russian                    | B               | 4 000              |
| 11. ———, Assistant Professor.....                                              | D               | 4 500              |
| 12. Philip Kolb, Assistant Professor.....                                      | B               | 4 000              |
| 13. ———, Instructor.....                                                       | D               | 3 500              |
| 14. ———, Instructor.....                                                       | D               | 3 000              |
| 15. Mrs. Hélène Schrecker, Assistant.....                                      | E               | 2 400              |
| 16. Bruce Mainous, Assistant.....                                              | E               | 2 574              |
| 17. Cordelia Reed, Assistant.....                                              | E               | 2 400              |
| 18. Mrs. Elaine F. Newkirk, Assistant.....                                     | E               | 2 400              |
| 19. Mrs. Jane R. Haynes, Assistant.....                                        | E               | 2 400              |
| 20. John Alexander, Assistant.....                                             |                 | ..... <sup>1</sup> |
| 21. 3.00 Part-time Assistants.....                                             | E               | 7 200              |
| 22. Nonacademic Salaries.....                                                  | H               | 1 740              |
| <i>Total, Salaries</i> .....                                                   | I               | (82 474)           |
| <i>Expense and Equipment</i>                                                   |                 |                    |
| Expense .....                                                                  |                 | 600                |
| <i>Total, French</i> .....                                                     |                 | \$ 83 074          |

## Geography

|                                               |   |          |
|-----------------------------------------------|---|----------|
| <i>Salaries and Wages</i>                     |   |          |
| 1. ———, Professor and Head of Department..... | A | \$ 7 500 |
| 2. W. O. Blanchard, Professor.....            | A | 6 000    |
| 3. J. L. Page, Associate Professor.....       | A | 5 000    |
| 4. J. H. Garland, Associate Professor.....    | A | 5 000    |
| 5. ———, Associate Professor.....              | A | 5 000    |
| 6. A. W. Booth, Assistant Professor.....      | B | 4 500    |
| 7. Mary Grant, Instructor.....                | D | 3 250    |
| 8. ———, Instructor.....                       | D | 3 250    |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                                |   |           |
|------------------------------------------------|---|-----------|
| 9. _____, Assistant.....                       | E | 2 800     |
| 10. Dorothea J. Garrison, Assistant .....      | E | 2 800     |
| 11. Mrs. Elizabeth D. Strasser, Assistant..... | E | 2 400     |
| 12. L. F. Boatman, Assistant.....              | E | 2 400     |
| 13. Nonacademic Salaries.....                  | H | 2 100     |
| <i>Total, Salaries</i> .....                   | I | (52 000)  |
| Wages .....                                    |   | 500       |
| <i>Total, Salaries and Wages</i> .....         |   | (52 500)  |
| <i>Expense and Equipment</i>                   |   |           |
| Expense .....                                  |   | 700       |
| Equipment .....                                |   | 800       |
| <i>Total, Expense and Equipment</i> .....      |   | (1 500)   |
| <i>Total, Geography</i> .....                  |   | \$ 54 000 |

*Salaries and Wages***Geology**

|                                                       |     |                      |
|-------------------------------------------------------|-----|----------------------|
| 1. G. W. White, Professor and Head of Department..... | A   | \$ 8 500             |
| 2. F. W. DeWolf, Professor, <i>Emeritus</i> .....     |     | ..... <sup>1</sup>   |
| 3. H. R. Wanless, Professor of Geology.....           | A75 | 5 625                |
| (See Division of General Studies).....                | A25 | (1 875)              |
| (Total Salary).....                                   |     | (7 500) <sup>2</sup> |
| 4. H. W. Scott, Professor.....                        | A   | 6 500                |
| 5. C. A. Chapman, Professor.....                      | A   | 6 500                |
| 6. A. F. Hagner, Associate Professor.....             | A   | 5 800                |
| 7. J. L. Hough, Associate Professor.....              | A   | 5 500                |
| 8. P. R. Shaffer, Associate Professor.....            | A   | 5 300                |
| 9. _____, Assistant Professor.....                    | D   | 4 000                |
| 10. D. M. Henderson, Instructor.....                  | D   | 3 800                |
| 11. 10 Part-time Assistants.....                      | E   | 24 000               |
| 12. Nonacademic Salaries.....                         | H   | 7 080                |
| <i>Total, Salaries</i> .....                          | I   | (82 605)             |
| Wages .....                                           |     | 1 150                |
| <i>Total, Salaries and Wages</i> .....                |     | (83 755)             |
| <i>Expense and Equipment</i>                          |     |                      |
| Expense .....                                         |     | 6 450                |
| Equipment .....                                       |     | 16 100               |
| <i>Total, Expense and Equipment</i> .....             |     | (22 550)             |
| <i>Total, Geology</i> .....                           |     | \$106 305            |

*Salaries and Wages***German**

|                                                                                            |   |                    |
|--------------------------------------------------------------------------------------------|---|--------------------|
| 1. Helmut Rehder, Professor and Head of Department....                                     | A | \$ 8 700           |
| 2. N. C. Brooks, Professor, <i>Emeritus</i> (From Retiring Allowances) .....               |   | (2 066)            |
| 3. C. A. Williams, Professor, <i>Emeritus</i> .....                                        |   | ..... <sup>1</sup> |
| 4. J. T. Geissendoerfer, Professor.....                                                    | A | 6 160              |
| 5. E. A. Philippson, Associate Professor.....                                              | A | 5 750              |
| 6. J. R. Frey, Associate Professor.....                                                    | A | 5 200              |
| 7. Daisy L. Blaisdell, Assistant Professor, <i>Emerita</i> (From Retiring Allowances)..... |   | (1 330)            |
| 8. Mimi I. Jehle, Assistant Professor.....                                                 | D | 4 940              |
| 9. Henri Stegemeier, Assistant Professor.....                                              | D | 4 500              |
| 10. _____, Assistant Professor.....                                                        | D | 4 500              |
| 11. Herbert Penzl, Assistant Professor.....                                                | D | 4 030 <sup>3</sup> |
| 12. G. E. Giesecke, Assistant Professor.....                                               |   | .....              |
| (Salary under Galesburg Undergraduate Division)                                            |   |                    |
| 13. W. F. Roertgen, Instructor.....                                                        | D | 3 500              |
| 14. Elsie G. Billman, Instructor.....                                                      | D | 3 500              |
| 15. W. K. H. Giesecke, Instructor.....                                                     | D | 3 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence with pay from March 1 to September 1, 1949.<sup>3</sup> On leave of absence with one-half pay for 1948-1949.

|                                           |   |           |
|-------------------------------------------|---|-----------|
| 16. Pauline J. Steiner, Instructor.....   | D | 3 000     |
| 17. _____, Assistant.....                 | E | 2 400     |
| 18. R. J. Doney, Assistant.....           | E | 2 800     |
| 19. Norma Gourley, Assistant.....         | E | 2 400     |
| 20. _____, Assistant.....                 | E | 2 400     |
| 21. _____, Assistant.....                 | E | 2 400     |
| 22. 2.50 Part-time Assistants.....        | E | 6 000     |
| 23. Nonacademic Salaries.....             | H | 1 650     |
| <i>Total, Salaries</i> .....              | I | (76 830)  |
| Wages.....                                |   | 300       |
| <i>Total, Salaries and Wages</i> .....    |   | (77 130)  |
| <i>Expense and Equipment</i>              |   |           |
| Expense.....                              |   | 700       |
| Equipment.....                            |   | 250       |
| <i>Total, Expense and Equipment</i> ..... |   | (950)     |
| <i>Total, German</i> .....                |   | \$ 78 080 |

| <i>Salaries and Wages</i>                                                                    |      | History |                      |
|----------------------------------------------------------------------------------------------|------|---------|----------------------|
| 1. T. C. Pease, Professor and Head of Department.....                                        | A    |         | \$ 9 500             |
| 2. W. S. Robertson, Professor, <i>Emeritus</i> (From Retiring Allowances) .....              |      |         | (2 814) <sup>1</sup> |
| 3. A. H. Lybyer, Professor, <i>Emeritus</i> .....                                            |      |         | .....                |
| 4. J. G. Randall, Professor.....                                                             | A    |         | 9 250                |
| 5. F. C. Dietz, Professor.....                                                               | A    |         | 8 500                |
| 6. F. A. Shannon, Professor.....                                                             | A    |         | 7 750                |
| 7. J. W. Swain, Professor.....                                                               | A    |         | 7 250                |
| 8. P. V. B. Jones, Professor.....                                                            | A    |         | 6 220                |
| 9. F. S. Rodkey, Professor.....                                                              | A    |         | 6 000                |
| 10. R. P. Stearns, Professor.....                                                            | A    |         | 6 500 <sup>2</sup>   |
| 11. R. C. Werner, Associate Professor.....                                                   | A    |         | 5 400                |
| 12. C. E. Nowell, Associate Professor.....                                                   | A    |         | 5 800                |
| 13. C. E. Odegaard, Professor.....                                                           | AY50 |         | 3 800                |
| (See Graduate College).....                                                                  | DY50 |         | (5 200)              |
| (Total Salary).....                                                                          |      |         | (9 000)              |
| 14. E. L. Erickson, Associate Professor.....                                                 | A    |         | 5 500                |
| 15. C. G. Starr, Jr., Associate Professor.....                                               | A    |         | 5 200                |
| 16. R. G. Bone, Associate Professor.....                                                     |      |         | .....                |
| (Salary under Division of General Studies and Division of Special Services for War Veterans) |      |         |                      |
| 17. A. E. Bestor, Jr., Associate Professor.....                                              |      |         | .....                |
| (Salary under Special Graduate Fund)                                                         |      |         |                      |
| 18. Louise B. Dunbar, Assistant Professor.....                                               | B    |         | 4 680                |
| 19. Mary L. Shay, Assistant Professor.....                                                   | B    |         | 4 400 <sup>3</sup>   |
| 20. J. B. Sirich, Assistant Professor.....                                                   | B60  |         | 2 720                |
| (See Division of General Studies).....                                                       | B40  |         | (1 680)              |
| (Total Salary).....                                                                          |      |         | (4 400)              |
| 21. _____, Assistant Professor (Semester II).....                                            | G    |         | 2 400                |
| 22. Ameda Ruth King, Associate.....                                                          | D    |         | 3 640                |
| 23. Natalia M. Belting, Associate.....                                                       | D    |         | 3 500                |
| 24. _____, Instructor.....                                                                   | D    |         | 3 500                |
| 25. _____, Instructor.....                                                                   | D    |         | 3 600                |
| 26. _____, Assistant.....                                                                    | E    |         | 2 500                |
| 27. N. F. Norman, Assistant.....                                                             | E    |         | 2 800                |
| 28. _____, Counselor on Teacher Education.....                                               | D25  |         | (1 000)              |
| (See University Council on Teacher Education)                                                |      |         |                      |
| 29. 5.83 Part-time Assistants.....                                                           | E    |         | 14 000               |
| 30. Nonacademic Salaries.....                                                                | H    |         | 2 202                |
| <i>Total, Salaries</i> .....                                                                 | I    |         | (136 612)            |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence with pay from March 1 to September 1, 1949.<sup>3</sup> On leave of absence with one-half pay for 1948-1949.

|                                           |           |
|-------------------------------------------|-----------|
| Wages .....                               | 800       |
| <i>Total, Salaries and Wages</i> .....    | (137 412) |
| <i>Expense and Equipment</i>              |           |
| Expense .....                             | 600       |
| Equipment .....                           | 550       |
| <i>Total, Expense and Equipment</i> ..... | (1 150)   |
| <i>Total, History</i> .....               | \$138 562 |

## Mathematics

## Salaries and Wages

|                                                                                                      |                    |
|------------------------------------------------------------------------------------------------------|--------------------|
| 1. _____, Professor and Head of Department..... A                                                    | \$ 11 000          |
| 2. A. B. Coble, Professor, <i>Emeritus</i> .....                                                     | ..... <sup>1</sup> |
| 3. E. J. Townsend, Professor, <i>Emeritus</i> (From Retiring Allowances) .....                       | (3 000)            |
| 4. G. A. Miller, Professor, <i>Emeritus</i> (From Retiring Allowances) .....                         | (2 950)            |
| 5. Arnold Emch, Professor, <i>Emeritus</i> (From Retiring Allowances) .....                          | (2 168)            |
| 6. R. D. Carmichael, Professor, <i>Emeritus</i> .....                                                | ..... <sup>1</sup> |
| (See Graduate College)                                                                               |                    |
| 7. H. R. Brahana, Professor..... A                                                                   | 8 000              |
| Acting Head of Department (Paid from Item 1)..... D                                                  | (500)              |
| (Total Salary).....                                                                                  | (8 500)            |
| 8. J. L. Doob, Professor..... A                                                                      | 8 000              |
| 9. W. J. Trjitzinsky, Professor..... A                                                               | 7 750              |
| 10. Reinhold Baer, Professor..... A                                                                  | 7 000              |
| 11. D. G. Bourgin, Professor..... A                                                                  | 6 750 <sup>2</sup> |
| 12. P. W. Ketchum, Professor..... A                                                                  | 6 000              |
| 13. H. J. Miles, Professor..... A <sub>50</sub>                                                      | 3 250              |
| Executive Secretary of Department..... DY <sub>50</sub>                                              | 3 250              |
| (Total Salary).....                                                                                  | (6 500)            |
| 14. _____, Professor of Mathematical Statistics.... A                                                | 10 000             |
| 15. L. K. Hua, Visiting Professor..... D                                                             | 6 000              |
| 16. A. H. Taub, Research Professor of Applied Mathematics (Salary under Special Graduate Fund) ..... | .....              |
| 17. H. W. Bailey, Professor.....                                                                     | .....              |
| (Salary under Chicago Undergraduate Division)                                                        |                    |
| 18. G. E. Moore, Associate Professor.....                                                            | .....              |
| (Salary under Administration)                                                                        |                    |
| 19. Olive C. Hazlett, Associate Professor.....                                                       | ..... <sup>3</sup> |
| 20. M. M. Day, Associate Professor..... A                                                            | 5 250 <sup>2</sup> |
| 21. Harry Levy, Associate Professor..... A                                                           | 5 000              |
| 22. C. W. Mendel, Associate Professor..... A <sub>50</sub>                                           | 3 000              |
| (See Bureau of Institutional Research)..... DY <sub>50</sub>                                         | (3 500)            |
| (Total Salary).....                                                                                  | (6 500)            |
| 23. J. W. Peters, Associate Professor..... A                                                         | 5 000              |
| 24. M. E. Munroe, Assistant Professor..... D                                                         | 4 500              |
| 25. _____, Assistant Professor..... D                                                                | 4 500              |
| 26. _____, Assistant Professor..... D                                                                | 4 500              |
| 27. _____, Assistant Professor..... D                                                                | 4 500              |
| 28. _____, Assistant Professor..... D                                                                | 4 500              |
| 29. L. L. Steimley, Assistant Professor..... B                                                       | 4 300              |
| 30. Echo D. Pepper, Assistant Professor..... B                                                       | 4 300              |
| 31. Beulah M. Armstrong, Assistant Professor..... B                                                  | 4 300              |
| 32. Josephine H. Chanler, Assistant Professor..... D                                                 | 4 300              |
| 33. H. E. Vaughan, Assistant Professor..... D                                                        | 4 300              |
| 34. V. A. Hoersch, Assistant Professor..... B                                                        | 4 000              |
| 35. Wilfrid Wilson, Assistant Professor..... B                                                       | 4 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence with one-half pay for 1948-1949.<sup>3</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                                    |     |           |
|----------------------------------------------------|-----|-----------|
| 36. O. K. Bower, Assistant Professor.....          | B   | 4 000     |
| 37. Vivian R. Nuess, Assistant Professor.....      | D75 | 3 000     |
| (See University Council on Teacher Education)..... | D25 | (1 000)   |
| (Total Salary).....                                |     | (4 000)   |
| 38. J. D. Landin, Assistant Professor.....         | D   | 4 000     |
| 39. W. A. Ferguson, Assistant Professor.....       | D   | 4 000     |
| 40. B. E. Meserve, Assistant Professor.....        | D   | 4 000     |
| 41. ———, Assistant Professor.....                  | D   | 4 000     |
| 42. A. G. Carlton, Assistant Professor.....        | D   | 3 500     |
| 43. ———, Instructor.....                           | D   | 3 120     |
| 44. W. F. Atchison, Instructor.....                | D   | 3 900     |
| 45. Max Kramer, Instructor.....                    | D   | 3 750     |
| 46. E. J. Scott, Instructor.....                   | D   | 3 640     |
| 47. Jewell E. Schubert, Instructor.....            | D   | 3 600     |
| 48. ———, Instructor.....                           | D   | 3 600     |
| 49. ———, Instructor.....                           | D   | 3 600     |
| 50. Corinne R. Hattan, Instructor.....             | D   | 3 400     |
| 51. ———, Instructor.....                           | D   | 3 200     |
| 52. W. H. Taylor, Instructor.....                  | D   | 3 120     |
| 53. E. A. Propes, Instructor.....                  | D67 | 2 080     |
| 54. Clarence Phillips, Assistant.....              | E   | 3 120     |
| 55. W. L. Huffman, Assistant.....                  | E   | 2 600     |
| 56. 16.00 Part-time Assistants.....                | E   | 38 400    |
| 57. Nonacademic Salaries.....                      | H   | 2 919     |
| <i>Total, Salaries</i> .....                       | I   | (257 799) |
| Wages.....                                         |     | 150       |
| <i>Total, Salaries and Wages</i> .....             |     | (257 949) |
| <i>Expense and Equipment</i>                       |     |           |
| Expense.....                                       |     | 2 500     |
| <i>Total, Mathematics</i> .....                    |     | \$260 449 |

|                                                         |     | Philosophy         |  |
|---------------------------------------------------------|-----|--------------------|--|
| <i>Salaries and Wages</i>                               |     |                    |  |
| 1. M. T. McClure, Professor and Head of Department..... | AY  | \$ 10 250          |  |
| 2. M. H. Fisch, Professor.....                          | A   | 7 500              |  |
| 3. D. W. Gotshalk, Professor.....                       | A50 | 3 750              |  |
| (See Special Graduate Fund).....                        | A50 | (3 750)            |  |
| (Total Salary).....                                     |     | (7 500)            |  |
| 4. ———, Visiting Professor (One semester only). G       |     | (6 000)            |  |
| (From Educational Nonrecurring)                         |     |                    |  |
| 5. J. A. Nicholson, Associate Professor.....            | A   | 6 000 <sup>1</sup> |  |
| 6. F. L. Will, Associate Professor.....                 | A   | 5 500              |  |
| 7. A. R. Turquette, Associate Professor.....            | A   | 5 000              |  |
| 8. B. J. Diggs, Assistant Professor.....                | B   | 4 000              |  |
| 9. O. A. Kubitz, Assistant Professor.....               |     | .....              |  |
| (Salary under Administration)                           |     |                    |  |
| 10. ———, Assistant Professor.....                       | D   | 4 000              |  |
| 11. N. M. Lawrence, Instructor.....                     | D   | 3 500              |  |
| 12. H. M. Tiebout, Instructor.....                      | D   | 3 500              |  |
| 13. Robert Sternfeld, Instructor.....                   | D   | 3 500              |  |
| 14. 1.00 Part-time Assistant.....                       | E   | 2 400              |  |
| 15. Nonacademic Salaries.....                           | H   | 1 620              |  |
| <i>Total, Salaries</i> .....                            | I   | (60 520)           |  |
| Wages.....                                              |     | 300                |  |
| <i>Total, Salaries and Wages</i> .....                  |     | (60 820)           |  |
| <i>Expense and Equipment</i>                            |     |                    |  |
| Expense.....                                            |     | 800                |  |
| <i>Total, Philosophy</i> .....                          |     | \$ 61 620          |  |

<sup>1</sup> On leave of absence with one-half pay for 1948-1949.



*Salaries and Wages***Political Science**

|                                                            |      |                       |
|------------------------------------------------------------|------|-----------------------|
| 1. C. A. Berdahl, Professor.....                           | A}   |                       |
| Chairman of Department.....                                | B}   | \$ 8 500 <sup>1</sup> |
| 2. J. M. Mathews, Professor.....                           | A    | 8 000 <sup>2</sup>    |
| 3. C. M. Kneier, Professor.....                            | A    | 9 000                 |
| 4. F. G. Wilson, Professor.....                            | A    | 7 500                 |
| 5. Phillips Bradley, Professor.....                        |      | .....                 |
| (Salary under Institute of Labor and Industrial Relations) |      |                       |
| 6. _____, Professor.....                                   | A    | 7 000                 |
| 7. R. H. Connery, Professor.....                           | A    | 6 000                 |
| 8. C. F. Snider, Associate Professor.....                  | A    | 5 500                 |
| 9. C. B. Hagan, Associate Professor.....                   | A    | 5 000                 |
| 10. Valentine Jobst, III, Associate Professor.....         | A    | 5 000                 |
| 11. M. Q. Sibley, Assistant Professor.....                 | D    | 4 250                 |
| 12. George Manner, Assistant Professor.....                | B    | 4 000                 |
| 13. Phillip Monypenny, Assistant Professor.....            | B    | 4 000                 |
| 14. N. F. Garvey, Instructor.....                          | D25  | 750                   |
| (See Extension).....                                       | DY75 | (4 250)               |
| (Total Salary).....                                        |      | 5 000                 |
| 15. J. M. Edelman, Instructor.....                         | DY25 | 750                   |
| (See Labor and Industrial Relations).....                  | DY75 | (2 850)               |
| (Total Salary).....                                        |      | (3 600)               |
| (Full time in Institute in summer)                         |      |                       |
| 16. J. A. Ranney, Instructor.....                          | D    | 3 000                 |
| 17. _____, Instructor.....                                 | D    | 3 500                 |
| 18. 5.00 Part-time Assistants.....                         | E    | 12 500                |
| 19. Nonacademic Salaries.....                              | H    | 1 740                 |
| Total, Salaries.....                                       | I    | (95 990)              |
| Wages.....                                                 |      | 500                   |
| Total, Salaries and Wages.....                             |      | (96 490)              |
| Expense and Equipment                                      |      |                       |
| Expense.....                                               |      | 1 750                 |
| Total, Political Science.....                              |      | \$ 98 240             |

*Salaries and Wages***Psychology**

|                                                            |      |          |
|------------------------------------------------------------|------|----------|
| 1. Herbert Woodrow, Professor and Head of Department..     | A    | \$ 8 500 |
| 2. R. B. Cattell, Research Professor.....                  |      | .....    |
| (Salary under Special Graduate Fund)                       |      |          |
| 3. M. E. Bunch, Professor.....                             | A    | 7 250    |
| 4. _____, Professor.....                                   | A    | 7 000    |
| 5. P. T. Young, Professor.....                             | A    | 6 400    |
| 6. G. D. Higginson, Professor.....                         | A    | 6 000    |
| 7. L. A. Pennington, Associate Professor.....              | A83  | 4 833    |
| 8. T. W. Harrell, Associate Professor.....                 | A    | 5 750    |
| 9. L. L. McQuitty, Associate Professor.....                | A    | 5 500    |
| (See Student Personnel Bureau).....                        | G25* | (800)    |
| (Total Salary).....                                        |      | (6 300)  |
| 10. R. M. Collier, Associate Professor.....                | A83  | 4 167    |
| 11. Mary K. Smith, Assistant Professor.....                | D    | 4 875    |
| 12. W. G. McAllister, Assistant Professor.....             | D    | 4 800    |
| 13. J. B. Cohen, Assistant Professor.....                  | D    | 4 400    |
| 14. W. M. Gilbert, Assistant Professor.....                |      | .....    |
| (Salary under Student Personnel Bureau)                    |      |          |
| 15. R. P. Larsen, Assistant Professor.....                 |      | .....    |
| (Salary under Student Personnel Bureau)                    |      |          |
| 16. A. C. Williams, Jr., Research Assistant Professor..... | DY   | 5 800    |

<sup>1</sup> On leave of absence with pay from September 1, 1948, to March 1, 1949.<sup>2</sup> On leave of absence with one-half pay from March 1 to September 1, 1949.<sup>3</sup> Overtime basis.

|                                                 |      |           |
|-------------------------------------------------|------|-----------|
| 17. Gertrude L. Bates, Assistant Professor..... | DY35 | 2 000     |
| (From Trust, U. S. Public Health Service).....  | DY65 | (3 600)   |
| (Total Salary).....                             |      | (5 600)   |
| 18. _____, Assistant Professor.....             | D    | 4 290     |
| 19. L. A. Hellmer, Assistant Professor.....     |      | .....     |
| (Salary under Student Personnel Bureau)         |      |           |
| 20. T. N. Ewing, Assistant Professor.....       |      | .....     |
| (Salary under Student Personnel Bureau)         |      |           |
| 21. _____, Assistant Professor.....             | D    | 4 200     |
| 22. _____, Instructor.....                      | D    | 3 800     |
| 23. P. V. Marchetti, Instructor.....            | D    | 3 600     |
| 24. A. L. Irion, Instructor.....                | D    | 3 750     |
| 25. G. R. Grice, Instructor.....                | D    | 3 750     |
| 26. D. A. Gordon, Instructor.....               | D    | 3 600     |
| 27. Martha H. Heaton, Instructor.....           | D25  | 875       |
| 28. Kathryn G. Hansen, Instructor.....          | D16  | 390       |
| (See Nonacademic Personnel).....                | H84  | (3 740)   |
| (Total Salary).....                             |      | (4 130)   |
| 29. B. E. Fulk, Assistant.....                  | E    | 2 400     |
| 30. .50 Part-time Clinical Assistant.....       | DY50 | 1 600     |
| 31. 4.00 Part-time Assistants.....              | E    | 10 200    |
| 32. 1.00 Part-time Research Assistant.....      | DY   | 3 200     |
| 33. Nonacademic Salaries.....                   | H    | 4 266     |
| Total, Salaries.....                            | I    | (127 196) |
| Wages .....                                     |      | 2 900     |
| Total, Salaries and Wages.....                  |      | (130 096) |
| <i>Expense and Equipment</i>                    |      |           |
| Expense .....                                   |      | 7 150     |
| Equipment .....                                 |      | 4 200     |
| Total, Expense and Equipment.....               |      | (11 350)  |
| Total, Psychology.....                          |      | \$141 446 |

## Sociology

## Salaries and Wages

|                                                            |     |                    |
|------------------------------------------------------------|-----|--------------------|
| 1. J. W. Albigh, Professor.....                            | A}  | \$ 7 500           |
| Chairman of Department.....                                | B}  |                    |
| 2. F. W. Znaniecki, Professor.....                         | A   | 7 000              |
| 3. E. T. Hiller, Professor.....                            | A   | 7 000 <sup>1</sup> |
| 4. D. R. Taft, Professor.....                              | A   | 6 500              |
| 5. B. F. Timmons, Associate Professor.....                 | A   | 5 800 <sup>2</sup> |
| 6. J. C. McGregor, Associate Professor of Anthropology...  | A   | 5 300              |
| 7. Robert Dubin, Associate Professor.....                  |     | .....              |
| (Salary under Institute of Labor and Industrial Relations) |     |                    |
| 8. _____, Associate Professor.....                         | A   | 5 000              |
| 9. J. E. Hulett, Jr., Assistant Professor.....             | B67 | 3 335              |
| (See Division of General Studies).....                     | B33 | (1 665)            |
| (Total Salary).....                                        |     | (5 000)            |
| 10. R. S. Dewey, Assistant Professor.....                  | D   | 4 500              |
| 11. R. H. Bierstedt, Assistant Professor.....              | D   | 4 500              |
| 12. E. A. Ahrens, Assistant Professor.....                 | B   | 4 290              |
| 13. _____, Assistant Professor of Anthropology...          | D   | 4 200              |
| 14. R. W. Janes, Assistant Professor.....                  | B   | 4 000              |
| 15. _____, Instructor.....                                 | D25 | 800                |
| (See Division of General Studies).....                     | D75 | (2 400)            |
| (Total Salary).....                                        |     | (3 200)            |
| 16. _____, Instructor.....                                 | D   | 3 000              |
| 17. _____, Instructor.....                                 | D   | 3 000              |

<sup>1</sup> On leave of absence without pay from March 1 to September 1, 1949.<sup>2</sup> On leave of absence with one-half pay for 1948-1949.

|                                        |       |           |
|----------------------------------------|-------|-----------|
| 18. C. L. Folse, Lecturer.....         | ..... |           |
| (Salary under Agricultural Economics)  |       |           |
| 19. R. V. Gardner, Assistant.....      | E     | 2 800     |
| 20. Max Kaplan, Assistant.....         | E     | 2 800     |
| 21. 2.75 Part-time Assistants.....     | E     | 7 000     |
| 22. Nonacademic Salaries.....          | H     | 1 800     |
| <i>Total, Salaries</i> .....           | I     | (90 125)  |
| Wages .....                            |       | 600       |
| <i>Total, Salaries and Wages</i> ..... |       | (90 725)  |
| <i>Expense and Equipment</i>           |       |           |
| Expense .....                          |       | 600       |
| <i>Total, Sociology</i> .....          |       | \$ 91 325 |

## Spanish and Italian

## Salaries and Wages

|                                                         |                  |                    |
|---------------------------------------------------------|------------------|--------------------|
| 1. John Van Horne, Professor and Head of Department.... | A                | \$ 8 250           |
| 2. Arthur Hamilton, Professor.....                      | A83              | 5 650              |
| (See Dean of Men).....                                  | DY10             | (850)              |
| (See Council on Teacher Education).....                 | D7               | (500)              |
| (Total Salary).....                                     |                  | (7 000)            |
| 3. M. L. Wagner, Visiting Professor (Semester I).....   | G                | (4 000)            |
| (From Educational Nonrecurring)                         |                  |                    |
| 4. H. R. Kahane, Associate Professor.....               | A                | 5 750 <sup>1</sup> |
| 5. R. P. Oliver, Associate Professor.....               | A50              | 2 500              |
| (See Classics).....                                     | A50              | (2 500)            |
| (Total Salary).....                                     |                  | (5 000)            |
| 6. J. S. Flores, Assistant Professor.....               | B                | 4 200              |
| 7. Angelina R. Pietrangeli, Assistant Professor.....    | B50              | 2 100              |
| (See French).....                                       | B50              | (2 100)            |
| (Total Salary).....                                     |                  | (4 200)            |
| 8. J. H. D. Allen, Assistant Professor.....             | B                | 4 200              |
| 9. G. M. Moser, Assistant Professor.....                | D                | 4 000              |
| 10. E. A. Gómez, Assistant Professor.....               | D                | 4 600              |
| 11. Mrs. Albertine W. Osgood, Instructor.....           | D                | 3 120              |
| (See Student Personnel Bureau).....                     | G25 <sup>2</sup> | (800)              |
| (Total Salary).....                                     |                  | (3 920)            |
| 12. H. P. Reeves, Instructor.....                       | D                | 3 000              |
| 13. Carlos Caridad, Instructor.....                     | D                | 3 000              |
| 14. Ruben Landa, Visiting Instructor.....               | D                | 3 000              |
| 15. _____, Instructor.....                              | D                | 3 000              |
| 16. _____, Assistant.....                               | E                | 2 574              |
| 17. Mrs. Ruth C. Fosnaugh, Assistant.....               | E                | 3 000              |
| 18. Mary M. Hickey, Assistant.....                      | E                | 2 400              |
| 19. 14.75 Part-time Assistants.....                     | E                | 35 600             |
| 20. Nonacademic Salaries.....                           | H                | 2 301              |
| <i>Total, Salaries</i> .....                            | I                | (102 245)          |

## Expense and Equipment

|                                           |           |
|-------------------------------------------|-----------|
| Expense .....                             | I 050     |
| Equipment .....                           | 600       |
| <i>Total, Expense and Equipment</i> ..... | (1 650)   |
| <i>Total, Spanish and Italian</i> .....   | \$103 895 |

## Speech

## Salaries and Wages

|                                                         |   |          |
|---------------------------------------------------------|---|----------|
| 1. K. R. Wallace, Professor and Head of Department..... | A | \$ 8 000 |
| 2. Grant Fairbanks, Professor.....                      | A | 8 000    |
| 3. B. W. Hewitt, Professor.....                         | A | 6 500    |
| 4. W. M. Parrish, Professor.....                        | A | 6 000    |
| 5. _____, Professor.....                                | A | 6 000    |

<sup>1</sup> On leave of absence with pay from September 1, 1948, to March 1, 1949.<sup>2</sup> Overtime basis.

|                                                                                               |     |           |
|-----------------------------------------------------------------------------------------------|-----|-----------|
| 6. J. W. Swanson, Associate Professor and Supervisor of Dramatic Productions.....             | A   | 5 000     |
| 7. Richard Murphy, Associate Professor and Supervisor of Debate.....                          | A   | 5 200     |
| 8. Severina E. Nelson, Associate Professor and Director of the Speech Clinic.....             | Ag0 | 4 500     |
| (See University Council on Teacher Education).....                                            | D10 | (500)     |
| (Total Salary).....                                                                           |     | (5 000)   |
| 9. K. A. Windesheim, Assistant Professor.....                                                 | B90 | 4 500     |
| (See University Council on Teacher Education).....                                            | D10 | (500)     |
| (Total Salary).....                                                                           |     | (5 000)   |
| 10. _____, Assistant Professor.....                                                           | D   | 4 500     |
| 11. C. B. Owens, Assistant Professor.....                                                     | D   | 4 420     |
| 12. O. A. Dieter, Assistant Professor.....                                                    | D   | 4 300     |
| 13. Marie Hochmuth, Assistant Professor.....                                                  | D   | 4 000     |
| 14. H. L. Mueller, Assistant Professor.....                                                   | D   | 4 000     |
| 15. _____, Assistant Professor.....                                                           | D   | 4 000     |
| 16. Joseph Scott, Instructor.....                                                             | D   | 4 000     |
| 17. Mrs. Marie O. Shere, Instructor and Supervisor of Organic and Articulatory Disorders..... | D   | 3 750     |
| 18. Mrs. Naomi Hunter, Instructor and Supervisor of Voice Rhythmical Disorders.....           | D   | 3 608     |
| 19. K. W. Broadrick, Instructor.....                                                          | D   | 3 600     |
| 20. Mrs. Beulah Swengel, Instructor and Supervisor of Children's Speech.....                  | D   | 3 510     |
| 21. C. C. Bender, Instructor.....                                                             | D   | 3 400     |
| 22. Ida Levinson, Instructor in Speech Clinic.....                                            | D   | 3 250     |
| 23. _____, Instructor.....                                                                    | D   | 3 120     |
| 24. L. W. Olson, Instructor.....                                                              | D   | 3 320     |
| 25. _____, Instructor.....                                                                    | D   | 3 320     |
| 26. Kenneth Burns, Instructor.....                                                            | D   | 3 320     |
| 27. _____, Instructor.....                                                                    | D   | 3 200     |
| 28. Lucilla J. Hall, Instructor.....                                                          | D   | 3 400     |
| 29. O. M. Walter, Instructor.....                                                             | D   | 3 200     |
| 30. W. W. Adams, Instructor.....                                                              | D   | 3 200     |
| 31. _____, Assistant.....                                                                     | E   | 2 800     |
| 32. Ned Donahoe, Assistant.....                                                               | E   | 2 400     |
| 33. _____, Assistant.....                                                                     | E   | 2 400     |
| 34. Mrs. Marjorie W. Swanson, Assistant.....                                                  | E   | 2 400     |
| 35. Nancy McKaig, Assistant.....                                                              | E   | 2 400     |
| 36. H. E. Shuman, Assistant.....                                                              | E   | 2 700     |
| 37. Genevieve Richardson, Assistant.....                                                      | E   | 2 400     |
| 38. _____, Assistant.....                                                                     | E   | 2 400     |
| 39. _____, Assistant.....                                                                     | E   | 2 400     |
| 40. 6.50 Part-time Assistants.....                                                            | E   | 15 900    |
| 41. Nonacademic Salaries.....                                                                 | H   | 7 884     |
| Total, Salaries.....                                                                          | I   | (176 202) |
| Wages.....                                                                                    |     | 1 200     |
| Total, Salaries and Wages.....                                                                |     | (177 402) |
| <i>Expense and Equipment</i>                                                                  |     |           |
| Expense.....                                                                                  |     | 4 200     |
| Equipment.....                                                                                |     | 1 500     |
| Total, Expense and Equipment.....                                                             |     | (5 700)   |
| Total, Speech.....                                                                            |     | \$183 102 |
| <b>Speech Revolving Account (Entire budget from receipts)</b>                                 |     |           |
| <i>Expense and Equipment</i>                                                                  |     |           |
| Expense.....                                                                                  |     | \$ 1 600  |
| Total, Speech Revolving Account.....                                                          |     | \$ 1 600  |

**Zoology-Physiology***Salaries and Wages*

|                                                                        |      |                    |
|------------------------------------------------------------------------|------|--------------------|
| 1. _____, Professor of Zoology and Head of Department                  | A    | \$ 12 000          |
| 2. C. G. Hartman, Professor of Zoology and Physiology, <i>Emeritus</i> |      | ..... <sup>1</sup> |
| 3. V. E. Shelford, Professor of Zoology, <i>Emeritus</i>               |      | ..... <sup>1</sup> |
| 4. L. A. Adams, Professor of Zoology, <i>Emeritus</i>                  |      | ..... <sup>1</sup> |
| 5. H. J. Van Cleave, Research Professor of Zoology                     |      | .....              |
| (Salary under Special Graduate Fund)                                   |      |                    |
| 6. _____, Professor of Zoology                                         | A    | 8 000              |
| 7. _____, Professor of Zoology                                         | A    | 7 250              |
| 8. R. R. Kudo, Professor of Zoology                                    | A    | 7 200              |
| 9. F. B. Adamstone, Professor of Zoology                               | A    | 6 500              |
| 10. C. L. Prosser, Professor of Zoology                                | A    | 6 000              |
| 11. F. R. Steggerda, Professor of Physiology                           | A    | 6 000              |
| 12. L. J. Thomas, Professor of Zoology                                 | A    | 6 000              |
| 13. S. C. Kendeigh, Professor of Zoology                               | A    | 6 000              |
| 14. R. M. Melampy, Associate Professor of Physiology                   | A    | 5 000              |
| 15. B. V. Hall, Associate Professor of Zoology                         | A    | 5 000              |
| 16. Lester Ingle, Associate Professor of Zoology                       | A    | 5 000              |
| 17. W. M. Luce, Associate Professor of Zoology                         | A    | 5 000              |
| 18. A. B. Taylor, Associate Professor of Physiology                    | A    | 5 000              |
| 19. _____, Associate Professor of Physiology                           | A    | 5 000              |
| 20. H. I. Fisher, Assistant Professor of Zoology                       | D    | 4 700              |
| 21. H. M. Smith, Assistant Professor of Zoology                        | B    | 4 680              |
| 22. D. F. Hoffmeister, Assistant Professor of Zoology                  | D8   | 360                |
| (See Natural History Museum)                                           | DY92 | (4 390)            |
| (Total Salary)                                                         |      | (4 750)            |
| 23. D. W. Bishop, Assistant Professor of Zoology                       | D    | 4 500              |
| 24. V. J. Wulff, Assistant Professor of Physiology                     | B    | 4 250              |
| 25. W. P. Elhardt, Assistant Professor of Physiology                   | B    | 4 000              |
| 26. O. E. Kugler, Assistant Professor of Zoology                       |      | .....              |
| (Salary under Division of General Studies)                             |      |                    |
| 27. H. H. Shoemaker, Assistant Professor of Zoology                    | B    | 4 000              |
| 28. M. R. Matteson, Assistant Professor of Zoology                     | D    | 4 200              |
| 29. G. C. Wickwire, Instructor in Physiology                           | D    | 3 800              |
| 30. J. B. Kitzmiller, Instructor in Zoology                            | D    | 3 500              |
| 31. Ruth T. Krouse, Instructor in Physiology                           | D    | 3 100              |
| 32. Dorothy Jensen, Instructor in Zoology                              | D    | 3 000              |
| 33. _____, Instructor in Zoology                                       | D    | 3 000              |
| 34. Donald Beyer, Assistant in Physiology                              | E    | 2 400              |
| 35. _____, Assistant in Physiology                                     | E    | 2 400              |
| 36. _____, Research Assistant in Zoology                               | E    | 2 400              |
| 37. _____, Histological Technician in Zoology and Physiology           | E    | 2 400              |
| 38. Mrs. Katharine H. Paul, Scientific Artist in Zoology               | E    | 3 640              |
| 39. 16.75 Part-time Assistants                                         | E    | 40 200             |
| 40. Nonacademic Salaries                                               | H    | 19 212             |
| Total, Salaries                                                        | I    | (214 692)          |
| Wages                                                                  |      | 3 215              |
| Total, Salaries and Wages                                              |      | (217 907)          |
| Expense and Equipment                                                  |      |                    |
| Expense                                                                |      | 20 000             |
| Equipment                                                              |      | 10 000             |
| Total, Expense and Equipment                                           |      | (30 000)           |
| Total, Zoology-Physiology                                              |      | \$247 907          |

<sup>1</sup> Retiring allowance payable by Retirement System.

| Classical Museum                                  |      |    |         |
|---------------------------------------------------|------|----|---------|
| <i>Salaries and Wages</i>                         |      |    |         |
| I. _____, Curator of the Classical Museum.....    |      |    | .....   |
| (Salary under Classics)                           |      |    |         |
| Wages .....                                       |      | \$ | 350     |
| <i>Total, Salaries and Wages</i> .....            |      |    | (350)   |
| <i>Expense and Equipment</i>                      |      |    |         |
| Expense .....                                     |      |    | 300     |
| Equipment .....                                   |      |    | 200     |
| <i>Total, Expense and Equipment</i> .....         |      |    | (500)   |
| <i>Total, Classical Museum</i> .....              |      | \$ | 850     |
| Museum of European Culture                        |      |    |         |
| <i>Salaries and Wages</i>                         |      |    |         |
| I. Mrs. Florence Fletcher, Curator of Museum..... | E50  | \$ | 2 000   |
| Wages .....                                       |      |    | 160     |
| <i>Total, Salaries and Wages</i> .....            |      |    | (2 160) |
| <i>Expense and Equipment</i>                      |      |    |         |
| Expense .....                                     |      |    | 100     |
| Equipment .....                                   |      |    | 450     |
| <i>Total, Expense and Equipment</i> .....         |      |    | (550)   |
| <i>Total, Museum of European Culture</i> .....    |      | \$ | 2 710   |
| Museum of Natural History                         |      |    |         |
| <i>Salaries and Wages</i>                         |      |    |         |
| I. D. F. Hoffmeister, Curator.....                | DY92 | \$ | 4 390   |
| (See Zoology).....                                | D8   |    | (360)   |
| (Total Salary).....                               |      |    | (4 750) |
| Wages .....                                       |      |    | 1 720   |
| <i>Total, Salaries and Wages</i> .....            |      |    | (6 110) |
| <i>Expense and Equipment</i>                      |      |    |         |
| Expense .....                                     |      |    | 3 500   |
| Equipment .....                                   |      |    | 2 700   |
| <i>Total, Expense and Equipment</i> .....         |      |    | (6 200) |
| <i>Total, Museum of Natural History</i> .....     |      | \$ | 12 310  |

### COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

#### Summary

| <i>College</i>                                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration .....                                           | \$31 600                      | \$ 5 250                 | \$36 850     |
| Farm and Home Week .....                                       |                               | 2 000                    | 2 000        |
| Vocational Agriculture Service .....                           | 18 080                        | 3 500                    | 21 580       |
| Agricultural Economics .....                                   | 58 667                        | 1 250                    | 59 917       |
| Agricultural Engineering .....                                 | 30 864                        | 3 100                    | 33 964       |
| Agronomy .....                                                 | 59 033                        | 3 300                    | 62 333       |
| Animal Science .....                                           | 86 495                        | 48 250                   | 134 745      |
| Dairy Production .....                                         | 107 944                       | 67 500                   | 175 444      |
| Food Technology .....                                          | 22 300                        |                          | 22 300       |
| Forestry .....                                                 | 14 853                        | 2 800                    | 17 653       |
| Home Economics .....                                           | 126 271                       | 13 450                   | 139 721      |
| Horticulture .....                                             | 84 166                        | 10 500                   | 94 666       |
| <i>Sub-total</i> .....                                         | (640 273)                     | (160 900)                | (801 173)    |
| Organized Activities relating to College<br>(self-supporting): |                               |                          |              |
| Dairy Creamery .....                                           | 21 880                        | 69 000                   | 90 880       |
| Home Economics Cafeteria .....                                 | 4 400                         | 10 900                   | 15 300       |
| <i>Total, Self-Supporting</i> .....                            | (26 280)                      | (79 900)                 | (106 180)    |
| <i>Total, College</i> .....                                    | (666 553)                     | (240 800)                | (907 353)    |

| <i>Station</i>                                                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                                                    | 55 094                        | 11 000                   | 66 094       |
| Dixon Springs Experiment Station.....                                  | 42 460                        | 55 000                   | 97 460       |
| Agricultural Economics.....                                            | 76 603                        | 10 000                   | 86 603       |
| Agricultural Engineering.....                                          | 48 944                        | 3 150                    | 52 094       |
| Agronomy.....                                                          | 229 525                       | 63 000                   | 292 525      |
| Animal Science.....                                                    | 164 554                       | 95 000                   | 259 554      |
| Dairy Production.....                                                  | 83 578                        | 27 500                   | 111 078      |
| Food Technology.....                                                   | 33 910                        | 25 000                   | 58 910       |
| Forestry.....                                                          | 13 185                        | 3 950                    | 17 135       |
| Home Economics.....                                                    | 8 954                         | 2 750                    | 11 704       |
| Horticulture.....                                                      | 167 277                       | 25 000                   | 192 277      |
| Veterinary Research.....                                               | 15 175                        | 11 500                   | 26 675       |
| <i>Sub-total</i> .....                                                 | (939 259)                     | (332 850)                | (1 272 109)  |
| <i>Organized Activities relating to Station<br/>(self-supporting):</i> |                               |                          |              |
| Agricultural Research Revolving Ac-<br>count.....                      |                               | 5 000                    | 5 000        |
| Farm Account Revolving Account.....                                    | 10 500                        | 2 500                    | 13 000       |
| Corn Testing Revolving Account.....                                    |                               | 600                      | 600          |
| Soil Testing Revolving Account.....                                    | 500                           | 1 300                    | 1 800        |
| Official Test Revolving Account.....                                   | 17 668                        | 5 250                    | 22 918       |
| <i>Total, Self-Supporting</i> .....                                    | (28 668)                      | (14 650)                 | (43 318)     |
| Adams Fund.....                                                        | 15 000                        |                          | 15 000       |
| Bankhead-Jones Fund.....                                               | 87 392                        | 6 450                    | 93 842       |
| Hatch Fund.....                                                        | 15 000                        |                          | 15 000       |
| Purnell Fund.....                                                      | 52 000                        | 8 000                    | 60 000       |
| Research and Marketing Fund.....                                       | 51 690                        | 1 246                    | 52 936       |
| <i>Total, Federal</i> .....                                            | (221 082)                     | (15 696)                 | (236 778)    |
| <i>Total, Station</i> .....                                            | (1 189 009)                   | (363 196)                | (1 552 205)  |
| <i>Extension</i>                                                       |                               |                          |              |
| Farm and Home Advisers.....                                            | 327 000                       |                          | 327 000      |
| Illinois Farmers' Institute.....                                       | 6 516                         | 8 940                    | 15 456       |
| State Agricultural Extension.....                                      | 165 896                       | 22 500                   | 188 396      |
| <i>Sub-total</i> .....                                                 | (499 412)                     | (31 440)                 | (530 852)    |
| Additional Cooperative Fund.....                                       | 9 000                         | 1 737                    | 10 737       |
| Bankhead-Flannagan Fund.....                                           | 236 865                       | 12 994                   | 249 859      |
| Capper-Ketcham Fund.....                                               | 36 720                        | 1 463                    | 38 183       |
| Smith-Lever Fund (including Bankhead-<br>Jones).....                   | 413 619                       | 117 550                  | 531 169      |
| <i>Total, Federal</i> .....                                            | (696 204)                     | (133 744)                | (829 948)    |
| Extension Revolving Account.....                                       | 2 276                         | 15 724                   | 18 000       |
| <i>Total, Extension</i> .....                                          | (1 197 892)                   | (180 908)                | (1 378 800)  |
| <i>Total, College, Station, and Extension</i> ..                       | \$3 053 454                   | \$784 904                | \$3 838 358  |

## Resources for Budget

| <i>College</i>                      | <i>University<br/>and Federal<br/>Funds</i> | <i>Estimated<br/>Income from<br/>Sales<sup>1</sup></i> | <i>Total<br/>Resources</i> |
|-------------------------------------|---------------------------------------------|--------------------------------------------------------|----------------------------|
| Administration.....                 | 36 850                                      |                                                        | 36 850                     |
| Farm and Home Week.....             | 2 000                                       |                                                        | 2 000                      |
| Vocational Agriculture Service..... | 21 580                                      |                                                        | 21 580                     |
| Agricultural Economics.....         | 59 917                                      |                                                        | 59 917                     |
| Agricultural Engineering.....       | 33 564                                      | 400                                                    | 33 964                     |
| Agronomy.....                       | 62 333                                      |                                                        | 62 333                     |
| Animal Science.....                 | 112 245                                     | 22 500                                                 | 134 745                    |
| Dairy Production.....               | 135 444                                     | 40 000                                                 | 175 444                    |
| Food Technology.....                | 22 300                                      |                                                        | 22 300                     |
| Forestry.....                       | 17 653                                      |                                                        | 17 653                     |
| Home Economics.....                 | 139 721                                     |                                                        | 139 721                    |
| Horticulture.....                   | 84 666                                      | 10 000                                                 | 94 666                     |
| <i>Sub-total</i> .....              | (728 273)                                   | (72 900)                                               | (801 173)                  |

<sup>1</sup> Expenditures may not exceed actual receipts if less than estimate.

## Resources for Budget (concluded)

| <i>College</i>                                                 | <i>University<br/>and Federal<br/>Funds</i> | <i>Estimated<br/>Income from<br/>Sales<sup>1</sup></i> | <i>Total<br/>Resources</i> |
|----------------------------------------------------------------|---------------------------------------------|--------------------------------------------------------|----------------------------|
| Organized Activities relating to College<br>(self-supporting): |                                             |                                                        |                            |
| Dairy Creamery .....                                           | 90 880                                      | 90 880                                                 |                            |
| Home Economics Cafeteria .....                                 | 15 300                                      | 15 300                                                 |                            |
| <i>Total, Self-Supporting</i> .....                            | (106 180)                                   | (106 180)                                              |                            |
| <i>Total, College</i> .....                                    | (728 273)                                   | (179 080)                                              | (907 353)                  |
| <i>Station</i>                                                 |                                             |                                                        |                            |
| Administration .....                                           | 66 094                                      | 66 094                                                 |                            |
| Dixon Springs .....                                            | 52 460                                      | 45 000                                                 | 97 460                     |
| Agricultural Economics .....                                   | 86 603                                      | 86 603                                                 |                            |
| Agricultural Engineering .....                                 | 52 094                                      | 52 094                                                 |                            |
| Agronomy .....                                                 | 272 525                                     | 20 000                                                 | 292 525                    |
| Animal Science .....                                           | 189 554                                     | 70 000                                                 | 259 554                    |
| Dairy Production .....                                         | 91 078                                      | 20 000                                                 | 111 078                    |
| Food Technology .....                                          | 58 910                                      | 58 910                                                 |                            |
| Forestry .....                                                 | 17 135                                      | 17 135                                                 |                            |
| Home Economics .....                                           | 11 704                                      | 11 704                                                 |                            |
| Horticulture .....                                             | 174 777                                     | 17 500                                                 | 192 277                    |
| Veterinary Research .....                                      | 24 675                                      | 2 000                                                  | 26 675                     |
| <i>Sub-total</i> .....                                         | (1 097 609)                                 | (174 500)                                              | (1 272 109)                |
| Organized Activities relating to Station<br>(self-supporting): |                                             |                                                        |                            |
| Agricultural Research Revolving Ac-<br>count .....             | 5 000                                       | 5 000                                                  |                            |
| Farm Account Revolving Account .....                           | 13 000                                      | 13 000                                                 |                            |
| Corn Testing Revolving Account .....                           | 600                                         | 600                                                    |                            |
| Soil Testing Revolving Account .....                           | 1 800                                       | 1 800                                                  |                            |
| Official Test Revolving Account .....                          | 22 918                                      | 22 918                                                 |                            |
| <i>Total, Self-Supporting</i> .....                            | (43 318)                                    | (43 318)                                               |                            |
| Adams Fund .....                                               | 15 000                                      | 15 000                                                 |                            |
| Bankhead-Jones Fund .....                                      | 93 842                                      | 93 842                                                 |                            |
| Hatch Fund .....                                               | 15 000                                      | 15 000                                                 |                            |
| Purnell Fund .....                                             | 60 000                                      | 60 000                                                 |                            |
| Research and Marketing Fund .....                              | 52 936                                      | 52 936                                                 |                            |
| <i>Total, Federal</i> .....                                    | (236 778)                                   | (236 778)                                              |                            |
| <i>Total, Station</i> .....                                    | (1 334 387)                                 | (217 818)                                              | (1 552 205)                |
| <i>Extension</i>                                               |                                             |                                                        |                            |
| Farm and Home Advisers .....                                   | 327 000                                     | 327 000                                                |                            |
| Illinois Farmers' Institute .....                              | 15 456                                      | 15 456                                                 |                            |
| State Agricultural Extension .....                             | 188 396                                     | 188 396                                                |                            |
| <i>Sub-total</i> .....                                         | (530 852)                                   | (530 852)                                              |                            |
| Additional Cooperative Fund .....                              | 10 737                                      | 10 737                                                 |                            |
| Bankhead-Flannagan Fund .....                                  | 249 859                                     | 249 859                                                |                            |
| Capper-Ketcham Fund .....                                      | 38 183                                      | 38 183                                                 |                            |
| Smith-Lever Fund (including Bankhead-<br>Jones) .....          | 531 169                                     | 531 169                                                |                            |
| <i>Total, Federal</i> .....                                    | (829 948)                                   | (829 948)                                              |                            |
| Extension Revolving Account .....                              | 18 000                                      | 18 000                                                 |                            |
| <i>Total, Extension</i> .....                                  | (1 360 800)                                 | (18 000)                                               | (1 378 800)                |
| <i>Total, College, Station, and Extension</i> ..               | \$3 423 460                                 | \$414 898                                              | \$3 838 358                |

## Summary Fund Statement — Income

|                                      | <i>College</i> | <i>Station</i> | <i>Extension</i> | <i>Total</i>         |
|--------------------------------------|----------------|----------------|------------------|----------------------|
| General University Funds .....       | \$728 273      | \$1 097 609    | \$530 852        | \$2 356 734          |
| Restricted Funds:                    |                |                |                  |                      |
| Federal Funds .....                  | 236 778        | 829 948        | 1 066 726        |                      |
| Estimated Income from Sales .....    | 179 080        | 217 818        | 18 000           | 414 898 <sup>2</sup> |
| <i>Total, Restricted Funds</i> ..... | (179 080)      | (454 596)      | (847 948)        | (1 481 624)          |
| <i>Total</i> .....                   | \$907 353      | \$1 552 205    | \$1 378 800      | \$3 838 358          |

<sup>1</sup> Expenditures may not exceed actual receipts if less than estimate.

<sup>2</sup> Agricultural Income realized over estimate and reserved for the use of the College of Agriculture may be assigned, upon recommendation of the Dean of the College of Agriculture, to the department earning such income in a total amount not exceeding \$10,000 in any one fiscal year or \$1000 for any one item.



## Summary Fund Statement—Appropriations

|                                                                    | College   | Station     | Extension   | Total                |
|--------------------------------------------------------------------|-----------|-------------|-------------|----------------------|
| General University Funds.....                                      | \$728 273 | \$1 097 609 | \$530 852   | \$2 356 734          |
| Estimated Income from Sales Re-<br>served for Departmental Use.... | 72 900    | 174 500     | .....       | 247 400 <sup>1</sup> |
| <i>Total, Appropriations to De-<br/>partments</i> .....            | (801 173) | (1 272 109) | (530 852)   | (2 604 134)          |
| Self-Supporting Accounts.....                                      | 106 180   | 43 318      | 18 000      | 167 498              |
| Federal Funds.....                                                 | .....     | 236 778     | 829 948     | 1 066 726            |
| <i>Total</i> .....                                                 | \$907 353 | \$1 552 205 | \$1 378 800 | \$3 838 358          |

## Expendable Gift and Endowment Funds

|                                          | Salaries<br>and Wages | Other<br>Expense | Total     |
|------------------------------------------|-----------------------|------------------|-----------|
| Instruction (endowment income):          |                       |                  |           |
| Estimated new projects and renewals..... | .....                 | \$ 200           | \$ 200    |
| Organized Research (gifts):              |                       |                  |           |
| Estimated new projects and renewals..... | \$140 000             | 35 000           | 175 000   |
| <i>Sub-total</i> .....                   | (140 000)             | (35 200)         | (175 200) |

## United States Training and Research Programs

## Organized Research:

|                                          |           |          |           |
|------------------------------------------|-----------|----------|-----------|
| Estimated new projects and renewals..... | 5 000     | 2 000    | 7 000     |
| <i>Total</i> .....                       | \$145 000 | \$37 200 | \$182 200 |

## Explanations of symbols in titles:

C = College; S = Station; E = Extension

## Administration

## Salaries and Wages

|                                                                                                                                          |        |          |
|------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|
| 1. H. P. Rusk, Dean of College of Agriculture.....                                                                                       | C-BY33 | \$ 4 200 |
| Director of Agricultural Experiment Station.....                                                                                         | S-BY33 | 4 200    |
| Director of Extension Service in Agriculture and<br>Home Economics                                                                       |        |          |
| Professor, Cattle Husbandry.....                                                                                                         | C-AY   | .....    |
| (See Smith-Lever Fund).....                                                                                                              | E-BY34 | (4 100)  |
| (Total Salary).....                                                                                                                      |        | (12 500) |
| 2. J. C. Blair, Dean and Professor, <i>Emeritus</i> (From Re-<br>tiring Allowances).....                                                 |        | (3 662)  |
| 3. R. R. Hudelson, Associate Dean.....                                                                                                   | C-DY   | 9 750    |
| Professor, Agricultural Economics.....                                                                                                   | C-AY   | .....    |
| 4. F. H. Rankin, Assistant Dean, <i>Emeritus</i> (From Re-<br>tiring Allowances).....                                                    |        | (2 476)  |
| 5. J. C. Spitler, Associate Director of Extension Service<br>in Agriculture and Home Economics (E); State<br>Leader of Farm Advisers (E) |        |          |
| Professor, Agricultural Extension.....                                                                                                   | C-AY15 | 1 500    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY85 | (8 250)  |
| (Total Salary).....                                                                                                                      |        | (9 750)  |
| 6. W. E. Carroll, Associate Director of Agricultural Ex-<br>periment Station.....                                                        | S-DY   | 9 750    |
| Professor, Animal Science.....                                                                                                           | C-AY   | .....    |
| 7. H. W. Bean, Assistant to the Dean.....                                                                                                | C-DY16 | 900      |
| Assistant to the Director.....                                                                                                           | S-DY67 | 3 800    |
| Assistant Professor, Animal Science.....                                                                                                 | DY17   | (1 000)  |
| (Total Salary).....                                                                                                                      |        | (5 700)  |
| 8. _____, Station Statistician.....                                                                                                      | S-DY   | 6 000    |
| 9. G. C. Decker, Entomologist.....                                                                                                       | S-AY22 | 1 300    |
| (From State Natural History Survey).....                                                                                                 | DY78   | (4 500)  |
| (Total Salary).....                                                                                                                      |        | (5 800)  |

<sup>1</sup> If income of \$247,400 is not realized, appropriations to departments will be reduced accordingly.

|                                                                                            |                 |                 |
|--------------------------------------------------------------------------------------------|-----------------|-----------------|
| 10. Hadley Read, Extension Editor and Assistant Professor, Agricultural Extension.....     | {C-D21<br>S-DY9 | 880<br>520      |
| (See Smith-Lever Fund).....                                                                | E-DY70          | (4 000)         |
| (Total Salary).....                                                                        |                 | (5 400)         |
| 11. Anna C. Glover, Editor of Publications, with rank of Associate Professor (S,E).....    | S-A65           | 3 400           |
| (See Hatch Fund).....                                                                      | S-A35           | (1 800)         |
| (Total Salary).....                                                                        |                 | (5 200)         |
| 12. A. W. Janes, Assistant Editor of Publications, with rank of Instructor.....            | S-DY62          | 2 600           |
| (See Hatch Fund).....                                                                      | S-DY38          | (1 600)         |
| (Total Salary).....                                                                        |                 | (4 200)         |
| 13. _____, Assistant Editor of Publications, with rank of Instructor.....                  | S-DY            | 4 000           |
| 14. Margaret P. McGlothlin, Assistant Editor of Publications, with rank of Instructor..... | S-DY50          | 1 800           |
| 15. C. D. Smith, Administrative Assistant, with rank of Assistant Professor.....           | C-DY            | 5 000           |
| 16. Nonacademic Salaries.....                                                              | {C-H<br>S-H     | 8 370<br>16 224 |
| Total, Nonacademic Salaries.....                                                           |                 | (24 594)        |
| Total, Salaries, College.....                                                              |                 | (30 600)        |
| Total, Salaries, Station.....                                                              |                 | (53 594)        |
| Total, Salaries.....                                                                       | I               | (84 194)        |
| Wages, College.....                                                                        |                 | 1 000           |
| Wages, Station.....                                                                        |                 | 1 500           |
| Total, Wages.....                                                                          |                 | (2 500)         |
| Total, Salaries and Wages, College.....                                                    |                 | (31 600)        |
| Total, Salaries and Wages, Station.....                                                    |                 | (55 094)        |
| Total, Salaries and Wages.....                                                             |                 | (86 694)        |
| <b>Expense and Equipment</b>                                                               |                 |                 |
| COLLEGE                                                                                    |                 |                 |
| Expense .....                                                                              |                 | 3 250           |
| Equipment .....                                                                            |                 | 500             |
| Contingent .....                                                                           |                 | 1 500           |
| Total, College.....                                                                        |                 | (5 250)         |
| STATION                                                                                    |                 |                 |
| Expense .....                                                                              |                 | 7 500           |
| Equipment .....                                                                            |                 | 1 000           |
| Contingent .....                                                                           |                 | 2 500           |
| Total, Station.....                                                                        |                 | (11 000)        |
| Total, Expense and Equipment.....                                                          |                 | (16 250)        |
| Total, Administration, College.....                                                        |                 | \$ 36 850       |
| Total, Administration, Station.....                                                        |                 | \$ 66 094       |
| Total, Administration.....                                                                 |                 | \$102 944       |
| <b>Farm and Home Week</b>                                                                  |                 |                 |
| <b>Expense and Equipment</b>                                                               |                 |                 |
| Expense .....                                                                              |                 | \$ 2 000        |
| Total, Farm and Home Week.....                                                             |                 | \$ 2 000        |
| <b>Agricultural Research Revolving Account (Entire budget from receipts)</b>               |                 |                 |
| <b>Expense and Equipment</b>                                                               |                 |                 |
| Expense .....                                                                              |                 | \$ 5 000        |
| Total, Agricultural Research Revolving Account...                                          |                 | \$ 5 000        |
| <b>Vocational Agriculture Service</b>                                                      |                 |                 |
| <b>Salaries and Wages</b>                                                                  |                 |                 |
| 1. Melvin Henderson, Associate Professor, Vocational Agriculture .....                     | C-AY            | \$ 5 750        |

|                                                                    |      |           |
|--------------------------------------------------------------------|------|-----------|
| 2. H. J. Rucker, Assistant Professor, Vocational Agriculture ..... | C-DY | 4 800     |
| 3. W. H. Witt, Assistant Professor, Vocational Agriculture .....   | C-DY | 4 800     |
| 4. Nonacademic Salaries.....                                       | C-H  | 2 430     |
| <i>Total, Salaries</i> .....                                       | I    | (17 780)  |
| Wages .....                                                        |      | 300       |
| <i>Total, Salaries and Wages</i> .....                             |      | (18 080)  |
| <i>Expense and Equipment</i>                                       |      |           |
| Expense .....                                                      |      | 3 500     |
| <i>Total, Vocational Agriculture Service</i> .....                 |      | \$ 21 580 |

**Dixon Springs Experiment Station***Salaries and Wages*

|                                                                                                                                             |        |                    |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------|
| 1. W. G. Kammlade, Chairman, Dixon Springs Experiment Station .....                                                                         | S-DY5  | \$ 500             |
| (See Animal Science, Item 10)                                                                                                               |        |                    |
| 2. R. J. Webb, Associate Professor, Agricultural Extension and Agricultural Research; Superintendent, Dixon Springs Experiment Station..... | S-AY59 | 3 700 <sup>1</sup> |
| (See Bankhead-Jones Fund).....                                                                                                              | S-AY29 | (1 800)            |
| (See State Agricultural Extension).....                                                                                                     | E-AY12 | (750)              |
| (Total Salary).....                                                                                                                         |        | (6 250)            |
| 3. W. R. Boggess, Associate Professor, Forest Research .....                                                                                |        | .....              |
| (Salary under Forestry)                                                                                                                     |        |                    |
| 4. J. M. Lewis, First Assistant, Agricultural Research; Assistant Superintendent, Dixon Springs Experiment Station.....                     | S-DY77 | 3 100 <sup>1</sup> |
| (See Bankhead-Jones Fund).....                                                                                                              | S-DY23 | (900)              |
| (Total Salary).....                                                                                                                         |        | (4 000)            |
| 5. G. E. McKibben, First Assistant, Agricultural Research; Assistant, Agricultural Extension.....                                           | S-DY70 | 2 800 <sup>2</sup> |
| (See State Agricultural Extension).....                                                                                                     | E-DY30 | (1 200)            |
| (Total Salary).....                                                                                                                         |        | (4 000)            |
| 6. Nonacademic Salaries.....                                                                                                                | S-H    | 21 360             |
| <i>Total, Salaries</i> .....                                                                                                                | I      | (31 460)           |
| Wages .....                                                                                                                                 |        | 11 000             |
| <i>Total, Salaries and Wages</i> .....                                                                                                      |        | (42 460)           |
| <i>Expense and Equipment</i>                                                                                                                |        |                    |
| Expense .....                                                                                                                               |        | 45 000             |
| Equipment .....                                                                                                                             |        | 10 000             |
| <i>Total, Expense and Equipment</i> .....                                                                                                   |        | (55 000)           |
| <i>Total, Dixon Springs Experiment Station</i> .....                                                                                        |        | \$ 97 460          |

**Agricultural Economics***Salaries and Wages*

|                                                                                                            |          |                    |
|------------------------------------------------------------------------------------------------------------|----------|--------------------|
| 1. H. C. M. Case, Professor, Agricultural Economics and Farm Management Research; Head of Department ..... | { C-A50  | \$ 4 070           |
| (Total Salary).....                                                                                        | { S-AY50 | 5 430              |
|                                                                                                            |          | (9 500)            |
| 2. R. R. Hudelson, Professor.....                                                                          |          | .....              |
| (Salary under Administration)                                                                              |          |                    |
| 3. J. W. Lloyd, Professor, Fruit and Vegetable Marketing, <i>Emeritus</i> .....                            |          | ..... <sup>3</sup> |
| 4. C. L. Stewart, Professor, Agricultural Economics and Land Economics Research.....                       | { C-A50  | 3 300              |
| (See Purnell Fund).....                                                                                    | { S-AY33 | 2 950              |
| (Total Salary).....                                                                                        | S-AY17   | (1 450)            |
|                                                                                                            |          | (7 700)            |

<sup>1</sup> Perquisites valued at \$300 furnished for convenience of the employee.<sup>2</sup> Perquisites valued at \$120 furnished for convenience of the employee.<sup>3</sup> Retiring allowance payable by Retirement System.

|                                                                                                        |                   |                      |
|--------------------------------------------------------------------------------------------------------|-------------------|----------------------|
| 5. L. J. Norton, Professor, Agricultural Economics and Agricultural Marketing Research.....            | { C-A60<br>S-AY40 | 4 500<br>4 000       |
| (See Agronomy).....                                                                                    |                   | .....                |
| (Total Salary).....                                                                                    |                   | (8 500)              |
| 6. R. C. Ashby, Professor, Livestock Marketing and Livestock Marketing Research.....                   | { C-A30<br>S-A31  | 1 920<br>1 980       |
| (See Research and Marketing Fund).....                                                                 | S-A39             | (2 500)              |
| (See Animal Science).....                                                                              |                   | .....                |
| (Total Salary).....                                                                                    |                   | (6 400)              |
| 7. M. L. Mosher, Professor, Farm Management Extension and Farm Management Research.....                |                   |                      |
| (See Bankhead-Jones Fund).....                                                                         | S-A50             | (3 500)              |
| (See Smith-Lever Fund).....                                                                            | E-A50             | (3 500)              |
| (Total Salary).....                                                                                    |                   | (7 000)              |
| 8. E. J. Working, Professor, Agricultural Economics and Prices and Statistics Research.....            | { C-A60<br>S-A14  | 4 320<br>1 030       |
| (See Purnell Fund).....                                                                                | S-A26             | (1 850)              |
| (Total Salary).....                                                                                    |                   | (7 200)              |
| 9. P. E. Johnston, Professor, Agricultural Economics and Farm Management Research.....                 | { C-A67<br>S-A33  | 4 690<br>2 310       |
| (Total Salary).....                                                                                    |                   | (7 000)              |
| 10. G. L. Jordan, Professor, Agricultural Economics and Prices and Statistics Research.....            | { C-A35<br>S-AY65 | 2 020<br>5 180       |
| (Total Salary).....                                                                                    |                   | (7 200)              |
| 11. R. C. Ross, Professor, Agricultural Economics and Farm Management Research.....                    | { C-A75<br>S-AY25 | 4 570<br>2 030       |
| (Total Salary).....                                                                                    |                   | (6 600) <sup>1</sup> |
| 12. R. W. Bartlett, Professor, Agricultural Economics and Agricultural Marketing Research.....         | { C-A25<br>S-AY75 | 1 400<br>5 600       |
| (See Dairy Production).....                                                                            |                   | .....                |
| (Total Salary).....                                                                                    |                   | (7 000)              |
| 13. D. E. Lindstrom, Professor, Rural Sociology and Rural Sociology Research.....                      | { C-A55<br>S-AY45 | 3 250<br>3 550       |
| (See Sociology).....                                                                                   |                   | .....                |
| (Total Salary).....                                                                                    |                   | (6 800) <sup>2</sup> |
| 14. J. B. Andrews, Professor, Farm Management Extension and Research.....                              |                   |                      |
| (From Trust Farm Management Fund).....                                                                 | S-AY50            | (3 500)              |
| (See State Agricultural Extension).....                                                                | E-AY50            | (3 500)              |
| (Total Salary).....                                                                                    |                   | (7 000)              |
| 15. R. H. Wilcox, Associate Professor, Farm Management Research.....                                   | S-AY65            | 4 000                |
| (See Purnell Fund).....                                                                                | S-AY35            | (2 200)              |
| (Total Salary).....                                                                                    |                   | (6 200)              |
| 16. J. B. Cunningham, Associate Professor, Farm Management Extension.....                              |                   |                      |
| (See Smith-Lever Fund).....                                                                            | E-AY              | (6 200)              |
| 17. H. W. Hannah, Associate Professor, Agricultural Economics and Agricultural Economics Research..... | { C-A25<br>S-A75  | 1 500<br>4 500       |
| (Total Salary).....                                                                                    |                   | (6 000)              |
| 18. J. E. Wills, Associate Professor, Farm Management and Farm Management Extension and Research.....  | { C-A30<br>S-AY37 | 1 560<br>2 590       |
| (See State Agricultural Extension).....                                                                | E-AY33            | (2 250)              |
| (Total Salary).....                                                                                    |                   | (6 400)              |

<sup>1</sup> On leave of absence with pay from February 1 to August 1, 1949.<sup>2</sup> On leave of absence with pay from July 1, 1948, to January 1, 1949.

|                                                                                                               |          |         |
|---------------------------------------------------------------------------------------------------------------|----------|---------|
| 19. E. H. Regnier, Associate Professor, Rural Sociology and Rural Sociology Extension.....                    | C-A25    | 1 200   |
| (See Smith-Lever Fund).....                                                                                   | E-AY75   | (4 800) |
| (Total Salary).....                                                                                           |          | (6 000) |
| 20. L. F. Stice, Associate Professor, Agricultural Economics Extension                                        |          |         |
| (See Smith-Lever Fund).....                                                                                   | E-AY     | (5 500) |
| 21. L. H. Simerl, Associate Professor, Agricultural Economics Extension                                       |          |         |
| (See Bankhead-Flannagan Fund).....                                                                            | E-AY     | (5 500) |
| 22. A. T. Anderson, Assistant Professor, Agricultural Economics Extension                                     |          |         |
| (See State Agricultural Extension).....                                                                       | E-DY     | (5 500) |
| 23. R. J. Mutti, Assistant Professor, Agricultural Economics and Agricultural Marketing Research....          | { C-D70  | 3 180   |
| (See Purnell Fund).....                                                                                       | { S-DY10 | 620     |
| (Total Salary).....                                                                                           | S-DY20   | (1 200) |
| 24. R. A. Kelly, Assistant Professor, Agricultural Economics and Fruit and Vegetable Marketing Research ..... | C-D25    | 1 000   |
| (See Research and Marketing Fund).....                                                                        | S-DY25   | (1 500) |
| (Total Salary).....                                                                                           |          | (2 500) |
| (Also paid \$2,500 by U. S. Department of Agriculture)                                                        |          |         |
| 25. G. B. Whitman, Assistant Professor, Farm Management Extension                                             |          |         |
| (See State Agricultural Extension).....                                                                       | E-DY     | (5 250) |
| 26. F. J. Reiss, Assistant Professor, Farm Management Research .....                                          | S-DY68   | 3 400   |
| (See Bankhead-Jones Fund).....                                                                                | S-DY32   | (1 600) |
| (Total Salary).....                                                                                           |          | (5 000) |
| 27. F. A. Stewart, Assistant Professor, Farm Management Research (From TVA Farm Account Studies)..            | S-DY     | (5 000) |
| 28. W. D. Buddemeier, Assistant Professor, Agricultural Economics .....                                       | C-D      | 4 000   |
| 29. W. J. Wills, Assistant Professor, Livestock Marketing Research                                            |          |         |
| (See Research and Marketing Fund).....                                                                        | S-DY     | (4 400) |
| 30. A. B. Paul, Assistant Professor, Food Industry Research .....                                             |          | .....   |
| (Salary under Food Technology)                                                                                |          |         |
| 31. ———, Assistant Professor, Rural Sociology Research                                                        |          |         |
| (See Research and Marketing Fund).....                                                                        | S-DY     | (5 000) |
| 32. W. N. Thompson, Instructor, Agricultural Economics First Assistant, Farm Management Research.....         | C-D80    | 2 775   |
| (Total Salary).....                                                                                           | S-DY20   | 925     |
| 33. A. C. Ruwe, First Assistant, Farm Management.....                                                         | S-DY32   | 1 200   |
| (See Purnell Fund).....                                                                                       | S-DY68   | (2 500) |
| (Total Salary).....                                                                                           |          | (3 700) |
| 34. C. L. Folse, Lecturer in Sociology.....                                                                   | C-D25    | 900     |
| First Assistant, Rural Sociology Research.....                                                                | S-DY75   | 3 600   |
| (Total Salary).....                                                                                           |          | (4 500) |
| 35. G. A. Jackson, Jr., First Assistant, Fruit and Vegetable Marketing                                        |          |         |
| (See Research and Marketing Fund).....                                                                        | S-DY     | (3 600) |
| 36. A. G. Mueller, Assistant, Farm Management.....                                                            | S-DY     | 3 600   |
| 37. W. N. Stevenson, Assistant, Farm Management (From Trust Farm Management Fund).....                        | S-DY75   | (3 400) |
| 38. ———, Assistant                                                                                            |          |         |
| (See Purnell Fund).....                                                                                       | S-DY     | (2 400) |

|                                                    |      |           |
|----------------------------------------------------|------|-----------|
| 39. 2.50 Part-time Assistants.....                 | C-E  | 7 120     |
| 1.50 Part-time Assistants.....                     | S-DY | 5 060     |
| <i>Total, Part-time Assistants.....</i>            |      | (12 180)  |
| 40. Nonacademic Salaries.....                      | {C-H | 1 392     |
|                                                    | {S-H | 11 838    |
| <i>Total, Nonacademic Salaries.....</i>            |      | (13 230)  |
| <i>Total, Salaries, College.....</i>               |      | (58 667)  |
| <i>Total, Salaries, Station.....</i>               |      | (75 393)  |
| <i>Total, Salaries.....</i>                        | I    | (134 060) |
| Wages, Station.....                                |      | 1 210     |
| <i>Total, Salaries and Wages, College.....</i>     |      | (58 667)  |
| <i>Total, Salaries and Wages, Station.....</i>     |      | (76 603)  |
| <i>Total, Salaries and Wages.....</i>              |      | (135 270) |
| <b>Expense and Equipment</b>                       |      |           |
| COLLEGE                                            |      |           |
| Expense .....                                      |      | 1 250     |
| <i>Total, College.....</i>                         |      | (1 250)   |
| STATION                                            |      |           |
| Expense .....                                      |      | 9 000     |
| Equipment .....                                    |      | 1 000     |
| <i>Total, Station.....</i>                         |      | (10 000)  |
| <i>Total, Expense and Equipment.....</i>           |      | (11 250)  |
| <i>Total, Agricultural Economics, College.....</i> |      | \$ 59 917 |
| <i>Total, Agricultural Economics, Station.....</i> |      | \$ 86 603 |
| <i>Total, Agricultural Economics.....</i>          |      | \$146 520 |

**Farm Account Revolving Account (Entire budget from receipts)***Salaries and Wages*

|                                       |   |          |
|---------------------------------------|---|----------|
| 1. Nonacademic Salaries.....          | H | \$ 5 376 |
| Wages .....                           |   | 5 124    |
| <i>Total, Salaries and Wages.....</i> |   | (10 500) |

*Expense and Equipment*

|                                                   |  |           |
|---------------------------------------------------|--|-----------|
| Expense .....                                     |  | 2 500     |
| <i>Total, Farm Account Revolving Account.....</i> |  | \$ 13 000 |

**Agricultural Engineering***Salaries and Wages*

|                                                                                                                                                           |         |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|
| 1. E. W. Lehmann, Professor and Head of Department.....                                                                                                   | {C-A50  | \$ 3 640 |
| (Total Salary).....                                                                                                                                       | {S-AY50 | 4 860    |
|                                                                                                                                                           |         | (8 500)  |
| 2. R. I. Shawl, Professor, Farm Machinery.....                                                                                                            | C-A     | 6 160    |
| 3. D. G. Carter, Professor, Farm Structures and Farm Structures Research.....                                                                             | {C-A40  | 2 750    |
|                                                                                                                                                           | {S-AY60 | 5 500    |
| (Total Salary).....                                                                                                                                       |         | (8 250)  |
| 4. A. L. Young, Associate Professor, Farm Power.....                                                                                                      | C-A     | 5 320    |
| 5. R. C. Hay, Associate Professor, Soil Conservation and Soil Conservation Research and Executive Secretary, State Soil Conservation Districts Board..... | {C-A25  | 1 200    |
|                                                                                                                                                           | {S-AY75 | 4 800    |
| (Total Salary).....                                                                                                                                       |         | (6 000)  |
| 6. K. H. Hinchcliff, Assistant Professor, Farm Structures Extension and Farm Structures Research (See Smith-Lever Fund).....                              | E-DY50  | (3 000)  |
| (See Bankhead-Jones Fund).....                                                                                                                            | S-DY50  | (3 000)  |
| (Total Salary).....                                                                                                                                       |         | (6 000)  |
| 7. F. W. Andrew, Assistant Professor, Agricultural Engineering Extension (See Smith-Lever Fund).....                                                      | E-DY    | (4 600)  |
| 8. J. G. Andros, Assistant Professor, Farm Structures Extension (See Bankhead-Flannagan Fund).....                                                        | E-DY    | (4 400)  |

|                                                                                                                      |          |           |
|----------------------------------------------------------------------------------------------------------------------|----------|-----------|
| 9. ———, Assistant Professor, Food Technology<br>and Food Technology Research.....                                    |          | .....     |
| (Salary under Food Technology)                                                                                       |          |           |
| 10. H. P. Bateman, Associate<br>(See Bankhead-Jones Fund).....                                                       | S-DY     | (4 000)   |
| 11. J. H. Ramser, Associate.....                                                                                     | { C-D25  | 800       |
| (Total Salary).....                                                                                                  | { S-DY75 | 3 200     |
| 12. J. A. Weber, First Assistant.....                                                                                | S-DY42   | (4 000)   |
| (See Bankhead-Jones Fund).....                                                                                       | S-DY58   | 1 700     |
| (Total Salary).....                                                                                                  |          | (2 300)   |
| 13. B. F. Muirheid, Instructor in Agricultural Engineering<br>Extension                                              |          | (4 000)   |
| (See State Agricultural Extension).....                                                                              | E-DY49   | (2 100)   |
| (See Smith-Lever Fund).....                                                                                          | E-DY51   | (2 150)   |
| (Total Salary).....                                                                                                  |          | (4 250)   |
| 14. W. F. Lytle, Instructor.....                                                                                     | { C-D25  | 760       |
| (Total Salary).....                                                                                                  | { S-DY75 | 3 040     |
| 15. J. O. Curtis, Instructor.....                                                                                    | { C-D50  | (3 800)   |
| (Total Salary).....                                                                                                  | { S-DY50 | 1 540     |
| 16. ———, Instructor, Farm Machinery and Farm<br>Machinery Research.....                                              | { C-D25  | 2 060     |
| (Total Salary).....                                                                                                  | { S-DY75 | (3 600)   |
| 17. A. R. Ayers, Assistant in Agricultural Engineering<br>Extension                                                  |          | 960       |
| (See State Agricultural Extension).....                                                                              | E-DY     | 3 840     |
| 18. D. L. Firor, Assistant.....                                                                                      | { C-D50  | (4 800)   |
| (Total Salary).....                                                                                                  | { S-DY50 | 1 540     |
| 19. M. W. Forth, Assistant.....                                                                                      | S-DY50   | 2 060     |
| (From Trust Public Service Company of Northern<br>Illinois—Application of Electricity to Field Op-<br>erations)..... | S-DY50   | (3 600)   |
| (Total Salary).....                                                                                                  |          | 1 650     |
| 20. 0.5 Part-time Assistant.....                                                                                     | S-DY     | (3 300)   |
| 21. Nonacademic Salaries.....                                                                                        | { C-H    | 1 440     |
| Total, Nonacademic Salaries.....                                                                                     | { S-H    | 5 444     |
| Total, Salaries, College.....                                                                                        |          | 14 044    |
| Total, Salaries, Station.....                                                                                        |          | (19 488)  |
| Total, Salaries.....                                                                                                 | I        | (30 114)  |
| Wages, College.....                                                                                                  |          | (48 194)  |
| Wages, Station.....                                                                                                  |          | (78 308)  |
| Total, Wages.....                                                                                                    |          | 750       |
| Total, Salaries and Wages, College.....                                                                              |          | 750       |
| Total, Salaries and Wages, Station.....                                                                              |          | (1 500)   |
| Total, Salaries and Wages.....                                                                                       |          | (30 864)  |
| Expense and Equipment                                                                                                |          | (48 944)  |
| COLLEGE                                                                                                              |          | (79 808)  |
| Expense .....                                                                                                        |          | 2 100     |
| Equipment .....                                                                                                      |          | 1 000     |
| Total, College.....                                                                                                  |          | (3 100)   |
| STATION                                                                                                              |          |           |
| Expense .....                                                                                                        |          | 2 450     |
| Equipment .....                                                                                                      |          | 700       |
| Total, Station.....                                                                                                  |          | (3 150)   |
| Total, Expense and Equipment.....                                                                                    |          | (6 250)   |
| Total, Agricultural Engineering, College.....                                                                        |          | \$ 33 964 |
| Total, Agricultural Engineering, Station.....                                                                        |          | \$ 52 094 |
| Total, Agricultural Engineering.....                                                                                 |          | \$ 86 058 |

**Cooperative Investigations***Salaries and Wages*

TRUST: ALUMINUM COMPANY OF AMERICA — FARM STRUCTURES

- |                                                    |      |          |
|----------------------------------------------------|------|----------|
| 1. R. W. Whitaker, Special Research Assistant..... | S-DY | \$ 4 000 |
|----------------------------------------------------|------|----------|

TRUST: PUBLIC SERVICE COMPANY OF NORTHERN ILLINOIS — APPLICATION OF ELECTRICITY TO FIELD OPERATIONS

- |                                                                             |      |          |
|-----------------------------------------------------------------------------|------|----------|
| 1. F. M. Crawford, Assistant Professor, Rural Electrification Research..... | S-DY | \$ 4 800 |
|-----------------------------------------------------------------------------|------|----------|

**Agronomy***Salaries and Wages*

- |                                                                                                                |                                           |                                        |
|----------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|
| 1. W. L. Burlison, Professor, Crop Production and Crop Production Research; Head of Department.....            | { C-A <sub>50</sub><br>S-AY <sub>50</sub> | \$ 4 180<br>5 570<br>(9 750)           |
| (Total Salary).....                                                                                            |                                           | (453)                                  |
| 2. C. F. Hottes, Consulting Plant Physiologist, <i>Emeritus</i> . (See Botany).....                            |                                           | (2 254)                                |
| (Total from Retiring Allowances).....                                                                          |                                           | (2 707)                                |
| 3. F. C. Bauer, Professor, Soil Fertility and Soil Experiment Fields Research.....                             | { C-A <sub>20</sub><br>S-AY <sub>80</sub> | 1 380<br>7 370<br>(8 750)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 4. J. C. Hackleman, Professor, Crops Extension (See Smith-Lever Fund).....                                     | E-AY                                      | (7 500) <sup>1</sup>                   |
| 5. E. E. DeTurk, Professor, Soil Fertility, and Soil Fertility Research and Soil Analysis Research.....        | { C-A <sub>50</sub><br>S-AY <sub>50</sub> | 3 210<br>4 290<br>(7 500)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 6. R. S. Smith, Professor, Soil Physics, Soil Physics Research and Soil Survey Research, <i>Emeritus</i> ..... |                                           | ..... <sup>2</sup>                     |
| 7. C. M. Woodworth, Professor, Plant Genetics and Plant Genetics Research.....                                 | { C-A <sub>40</sub><br>S-AY <sub>60</sub> | 2 670<br>5 330<br>(8 000)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 8. G. H. Dungan, Professor, Crop Production and Crop Production Research.....                                  | { C-A <sub>60</sub><br>S-AY <sub>40</sub> | 3 550<br>3 150<br>(6 700)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 9. L. J. Norton, Professor, Agricultural Economics and Agricultural Marketing Research.....                    |                                           | .....                                  |
| (Salary under Agricultural Economics)                                                                          |                                           |                                        |
| 10. Benjamin Koehler, Professor, Crop Pathology and Crop Pathology Research.....                               | { C-A <sub>20</sub><br>S-AY <sub>80</sub> | 1 060<br>5 640<br>(6 700)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 11. O. H. Sears, Professor, Soil Biology and Soil Biology Research .....                                       | { C-A <sub>50</sub><br>S-AY <sub>50</sub> | 2 790<br>3 710<br>(6 500)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 12. D. C. Wimer, Professor, Soil Physics.....                                                                  | C-A                                       | 6 200                                  |
| 13. R. H. Bray, Professor, Soil Fertility and Soil Analysis Research .....                                     | { C-A <sub>20</sub><br>S-AY <sub>80</sub> | 1 100<br>5 900<br>(7 000)              |
| (Total Salary).....                                                                                            |                                           |                                        |
| 14. O. T. Bonnett, Professor, Plant Genetics and Plant Genetics Research.....                                  | { C-A <sub>33</sub><br>S-AY <sub>67</sub> | 1 830<br>4 870<br>(6 700) <sup>3</sup> |
| (Total Salary).....                                                                                            |                                           |                                        |
| 15. J. E. Gieseking, Professor, Soil Physics, Soil Physics Research and Soil Survey Research.....              | { C-A <sub>20</sub><br>S-AY <sub>80</sub> | 1 100<br>5 900<br>(7 000)              |
| (Total Salary).....                                                                                            |                                           |                                        |

<sup>1</sup> On leave of absence with pay from March 1 to September 1, 1949.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> On leave of absence with one-half pay for 1948-1949.



|                                                                                                                                              |                             |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------|
| 16. R. W. Jugenheimer, Professor, Plant Genetics and Plant Genetics Research.....                                                            | { C-A33<br>S-AY67           | 1 900<br>5 100<br>(7 000)          |
| (Total Salary).....                                                                                                                          |                             |                                    |
| 17. A. L. Lang, Professor, Soil Experiment Fields Research .....                                                                             | S-AY                        | 7 000                              |
| 18. F. H. Crane, Professor, Soil Fertility.....                                                                                              | C-A                         | 6 000                              |
| 19. C. M. Linsley, Associate Professor, Soil Extension (See Smith-Lever Fund).....                                                           | E-AY                        | (7 000)                            |
| 20. R. F. Fuelleman, Associate Professor, Crop Production and Crop Production Research.....                                                  | { C-A33<br>S-AY67           | 1 700<br>4 500<br>(6 200)          |
| (Total Salary).....                                                                                                                          |                             |                                    |
| 21. E. D. Walker, Extension Soil Conservationist; Associate Professor, Agronomy Extension (See Smith-Lever Fund).....                        | E-AY                        | (5 600)                            |
| 22. L. T. Kurtz, Associate Professor, Soil Fertility and Soil Analysis Research.....                                                         | { C-A20<br>S-AY80           | 870<br>4 630<br>(5 500)            |
| (Total Salary).....                                                                                                                          |                             |                                    |
| 23. S. W. Melsted, Associate Professor, Soil Analysis Research .....                                                                         | S-AY                        | 5 500                              |
| 24. R. T. Odell, Associate Professor, Soil Physics and Soil Survey Research.....                                                             | { C-A25<br>S-AY75           | 1 300<br>5 200<br>(6 500)          |
| (Total Salary).....                                                                                                                          |                             |                                    |
| 25. H. J. Snider, Assistant Professor, Soil Experiment Fields Research.....                                                                  | S-DY                        | 4 500                              |
| 26. R. S. Stauffer, Assistant Professor, Soil Physics, Soil Physics Research and Soil Survey Research.....                                   | { C-D40<br>S-DY60           | 1 830<br>3 670<br>(5 500)          |
| (Total Salary).....                                                                                                                          |                             |                                    |
| 27. E. P. Whiteside, Assistant Professor, Soil Physics and Soil Survey Research.....                                                         | { C-D20<br>S-DY33<br>S-DY47 | 870<br>1 930<br>(2 700)<br>(5 500) |
| (See Bankhead-Jones Fund).....                                                                                                               |                             |                                    |
| (Total Salary).....                                                                                                                          |                             |                                    |
| 28. H. L. Wascher, Assistant Professor, Soil Survey Research .....                                                                           | S-DY                        | 5 250                              |
| 29. E. B. Earley, Assistant Professor, Soil Fertility Research .....                                                                         | S-DY65                      | 3 550                              |
| (From Trust Funk, Corn Industries).....                                                                                                      | S-DY35                      | (1 950)                            |
| (Total Salary).....                                                                                                                          |                             | (5 500)                            |
| 30. L. B. Miller, Assistant Professor, Soil Experiment Fields Research.....                                                                  | S-DY                        | 4 500                              |
| 31. C. H. Farnham, Assistant Professor, Crop Production Research and Soil Experiment Fields Research..                                       | S-DY                        | 4 800                              |
| 32. A. U. Thor, Assistant Professor, Agronomy Extension and Soil Fertility Research (See State Agricultural Extension).....                  | E-DY58                      | (2 920)                            |
| (See Bankhead-Jones Fund).....                                                                                                               | S-DY42                      | (2 080)                            |
| (Total Salary).....                                                                                                                          |                             | (5 000)                            |
| 33. R. O. Weibel, Assistant Professor, Crop Production Research and Plant Genetics Research (See Bankhead-Jones Fund).....                   | S-DY                        | (5 200)                            |
| 34. W. F. Purnell, Assistant Extension Soil Conservationist; Assistant Professor, Agronomy Extension (See State Agricultural Extension)..... | E-DY51                      | (2 550)                            |
| (From State Soil Conservation Districts Board)..                                                                                             | S-DY49                      | (2 450)                            |
| (Total Salary).....                                                                                                                          |                             | (5 000)                            |
| 35. Alfred Tate, Assistant Extension Soil Conservationist; Assistant Professor, Agronomy Extension (See State Agricultural Extension).....   | E-DY32                      | (1 500)                            |
| (From Soil Conservation Service).....                                                                                                        | S-DY68                      | (3 250)                            |
| (Total Salary).....                                                                                                                          |                             | (4 750)                            |

|                                                                                                                                  |                  |                             |
|----------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------|
| 36. W. O. Scott, Assistant Professor, Crops Extension<br>(See Bankhead-Flannagan Fund).....                                      | E-DY             | (4 500)                     |
| 37. J. B. Fehrenbacher, Assistant Professor, Soil Physics<br>Research and Soil Survey Research<br>(See Bankhead-Jones Fund)..... | S-DY             | (4 500)                     |
| 38. P. T. Veale, Assistant Professor, Soil Survey Research                                                                       | S-DY             | 4 500                       |
| 39. P. E. Johnson, Assistant Professor, Soil Experiment<br>Fields Research.....                                                  | S-DY             | 4 500                       |
| 40. E. R. Leng, Assistant Professor, Plant Genetics and<br>Plant Genetics Research.....                                          | {C-D25<br>S-DY75 | 840<br>3 360<br>(4 200)     |
| (Total Salary).....                                                                                                              |                  |                             |
| 41. C. J. Badger, Associate, Soil Experiment Fields Re-<br>search .....                                                          | S-DY             | 4 000                       |
| 42. S. A. Watson, First Assistant, Soil Fertility Research..<br>(From Trust Funk, Corn Industries).....                          | S-DY81<br>S-DY19 | 3 400<br>(800)              |
| (Total Salary).....                                                                                                              |                  | (4 200)                     |
| 43. W. J. Armon, First Assistant, Soil Experiment Fields<br>Research .....                                                       | S-DY             | 3 700                       |
| 44. W. E. Kennedy, Instructor, Crop Production.....                                                                              | C-D              | 3 300                       |
| 45. J. C. Anderson, First Assistant, Soil Fertility Research,<br><i>Emeritus</i> .....                                           |                  | ..... <sup>1</sup>          |
| 46. J. D. Alexander, Assistant, Soil Survey Research.....                                                                        | S-DY             | 3 200                       |
| 47. M. M. Mortland, Assistant, Soil Survey Research....                                                                          | S-DY             | 3 200                       |
| 48. D. A. Vinson, Assistant, Soil Experiment Fields Re-<br>search .....                                                          | S-DY             | 3 200                       |
| 49. F. W. Slife, Assistant, Crop Production and Crop Pro-<br>duction Research .....                                              | {C-D50<br>S-DY50 | 1 370<br>1 830<br>(3 200)   |
| (Total Salary).....                                                                                                              |                  |                             |
| 50. D. L. Lynch, Assistant, Soil Biology.....                                                                                    | {C-D25<br>S-DY22 | 640<br>760                  |
| (See Hatch Fund).....                                                                                                            | S-DY53           | (1 800)                     |
| (Total Salary).....                                                                                                              |                  | (3 200)                     |
| 51. W. F. Spencer, Assistant, Soil Survey Research.....                                                                          | S-DY             | 3 200                       |
| 52. B. W. Ray, Assistant, Soil Survey Research<br>(See Bankhead-Jones Fund).....                                                 | S-DY             | (3 400)                     |
| 53. ———, Assistant, Soil Experiment Fields Re-<br>search .....                                                                   | S-DY             | 3 200                       |
| 54. J. W. Pendleton, Assistant, Crop Production Research<br>(See Hatch Fund).....                                                | S-DY51<br>S-DY49 | 1 640<br>(1 560)            |
| (Total Salary).....                                                                                                              |                  | (3 200)                     |
| 55. ———, Assistant, Crop Pathology Research..                                                                                    | S-DY             | 3 200                       |
| 56. R. H. Rust, Assistant, Soil Survey Research<br>(See Research and Marketing Fund).....                                        | S-DY             | (3 200)                     |
| 57. ———, Assistant, Soil Survey Research<br>(See Research and Marketing Fund).....                                               | S-DY             | (3 200)                     |
| 58. .50 Part-time Assistant.....                                                                                                 | C-E              | 1 500                       |
| 1.00 Part-time Assistant.....                                                                                                    | S-DY             | 3 200                       |
| Total, Part-time Assistants.....                                                                                                 |                  | (4 700)                     |
| 59. Nonacademic Salaries.....                                                                                                    | {C-H<br>S-H      | 5 843<br>57 575<br>(63 418) |
| Total, Nonacademic Salaries.....                                                                                                 |                  |                             |
| Total, Salaries, College.....                                                                                                    |                  | 57 033                      |
| Total, Salaries, Station.....                                                                                                    |                  | 219 525                     |
| Total, Salaries.....                                                                                                             | I                | (276 558)                   |
| Wages, College.....                                                                                                              |                  | 2 000                       |
| Wages, Station .....                                                                                                             |                  | 10 000                      |
| Total, Wages.....                                                                                                                |                  | (12 000)                    |
| Total, Salaries and Wages, College.....                                                                                          |                  | (59 033)                    |
| Total, Salaries and Wages, Station.....                                                                                          |                  | (229 525)                   |
| Total, Salaries and Wages.....                                                                                                   |                  | (288 558)                   |

<sup>1</sup> Retiring allowance payable by Retirement System.

*Expense and Equipment*

|                                   |           |
|-----------------------------------|-----------|
| COLLEGE                           |           |
| Expense .....                     | 2 500     |
| Equipment .....                   | 800       |
| Total, College.....               | (3 300)   |
| STATION                           |           |
| Expense .....                     | 58 000    |
| Equipment .....                   | 5 000     |
| Total, Station.....               | (63 000)  |
| Total, Expense and Equipment..... | (66 300)  |
| Total, Agronomy, College.....     | \$ 62 333 |
| Total, Agronomy, Station.....     | \$202 525 |
| Total, Agronomy.....              | \$354 858 |

**Corn Testing Revolving Account** (Entire budget from receipts)*Expense and Equipment*

|                                            |        |
|--------------------------------------------|--------|
| Expense .....                              | \$ 600 |
| Total, Corn Testing Revolving Account..... | \$ 600 |

**Soil Testing Revolving Account** (Entire budget from receipts)*Salaries and Wages*

|            |        |
|------------|--------|
| Wages..... | \$ 500 |
|------------|--------|

*Expense and Equipment*

|                                            |          |
|--------------------------------------------|----------|
| Expense.....                               | 1 300    |
| Total, Soil Testing Revolving Account..... | \$ 1 800 |

**Cooperative Investigations***Salaries and Wages*

## ILLINOIS COAL STRIP-MINE AREAS

|                                                                                                    |    |          |
|----------------------------------------------------------------------------------------------------|----|----------|
| I. A. F. Grandt, Special Research First Assistant, Soil Experiment Fields and Crop Production..... | DY | \$ 3 200 |
|----------------------------------------------------------------------------------------------------|----|----------|

**Animal Science***Salaries and Wages*

|                                                                                                 |          |         |
|-------------------------------------------------------------------------------------------------|----------|---------|
| 1. L. E. Card, Professor and Head of Department.....                                            | { C-A50  | 3 860   |
| (Total Salary).....                                                                             | { S-AY50 | 5 140   |
| 2. H. P. Rusk, Professor, Cattle Husbandry.....                                                 |          | .....   |
| (Salary under Administration)                                                                   |          |         |
| 3. H. S. Grindley, Professor, Animal Nutrition, <i>Emeritus</i> (From Retiring Allowances)..... |          | (2 000) |
| 4. J. L. Edmonds, Professor, Horse Husbandry and Horse Husbandry Research.....                  | { C-A75  | 4 980   |
| (Total Salary).....                                                                             | { S-AY25 | 2 220   |
| 5. W. E. Carroll, Professor.....                                                                |          | .....   |
| (Salary under Administration)                                                                   |          |         |
| 6. H. H. Mitchell, Professor, Animal Nutrition and Animal Nutrition Research.....               | { C-A20  | 1 420   |
| (See Adams Fund).....                                                                           | { S-AY65 | 6 140   |
| (Total Salary).....                                                                             | S-AY15   | (1 440) |
| 7. R. C. Ashby, Professor, Livestock Marketing and Livestock Marketing Research.....            |          | .....   |
| (Salary under Agricultural Economics)                                                           |          |         |
| 8. Elmer Roberts, Professor, Animal Genetics and Animal Genetics Research.....                  | { C-A40  | 2 500   |
| (See Adams Fund).....                                                                           | { S-AY36 | 3 020   |
| (Total Salary).....                                                                             | S-AY24   | (1 980) |
| 9. Sleeter Bull, Professor, Meats and Meat Research.....                                        | { C-A60  | 3 700   |
| (See Purnell Fund).....                                                                         | { S-AY22 | 1 800   |
| (Total Salary).....                                                                             | S-AY18   | (1 500) |
|                                                                                                 |          | (7 000) |

|                                                                                                          |         |                    |
|----------------------------------------------------------------------------------------------------------|---------|--------------------|
| 10. W. G. Kammlade, Professor.....                                                                       | {C-A25  | 1 700              |
| (See Dixon Springs).....                                                                                 | {S-AY70 | 6 300              |
| (Total Salary).....                                                                                      | S-DY5   | (500)              |
| 11. R. R. Snapp, Professor.....                                                                          | {C-A50  | 3 220              |
| (Total Salary).....                                                                                      | {S-AY50 | 4 280              |
| 12. T. S. Hamilton, Professor, Animal Nutrition and Ani-<br>mal Nutrition Research.....                  | {C-A40  | 2 830              |
| (See Adams Fund).....                                                                                    | {S-AY49 | 4 590              |
| (Total Salary).....                                                                                      | S-AY11  | (1 080)            |
| 13. E. T. Robbins, Professor, Animal Husbandry Extension,<br><i>Emeritus</i> .....                       |         | ..... <sup>1</sup> |
| 14. J. L. Krider, Professor.....                                                                         | {C-A50  | 3 220              |
| (Total Salary).....                                                                                      | {S-AY50 | 4 280              |
| 15. H. G. Russell, Professor, Animal Science Extension<br>(See Smith-Lever Fund).....                    | E-AY    | (6 750)            |
| 16. H. M. Scott, Professor.....                                                                          | {C-AY50 | 3 210              |
| (Total Salary).....                                                                                      | {S-A50  | 4 290              |
| 17. B. C. Johnson, Associate Professor, Animal Nutrition<br>and Animal Nutrition Research.....           | {C-A20  | 950                |
| (Total Salary).....                                                                                      | {S-AY80 | 5 050              |
| 18. A. V. Nalbandov, Associate Professor, Animal Physi-<br>ology and Animal Physiology Research.....     | {C-A20  | 900                |
| (Total Salary).....                                                                                      | {S-AY80 | 4 800              |
| 19. C. W. Crawford, Assistant Professor, Horse Hus-<br>bandry and Horse Husbandry Research.....          | {C-D50  | 2 060              |
| (Total Salary).....                                                                                      | {S-DY50 | 2 740              |
| 20. H. W. Bean, Assistant Professor.....                                                                 | {C-DY8  | 380                |
| (See Administration, Item 7)                                                                             | {S-DY9  | 620                |
| 21. Harry Spector, Assistant Professor, Animal Nutrition<br>and Animal Nutrition Research.....           | {C-D20  | 760                |
| (See Bankhead-Jones Fund).....                                                                           | {S-DY21 | 1 040              |
| (Total Salary).....                                                                                      | S-DY59  | (3 000)            |
| 22. F. C. Francis, Assistant Professor.....                                                              | {C-D50  | 2 060              |
| (Total Salary).....                                                                                      | {S-DY50 | 2 740              |
| 23. S. F. Ridlen, Assistant Professor, Poultry Extension<br>(See Smith-Lever Fund).....                  | E-DY    | (5 000)            |
| 24. Marian F. James, Assistant Professor.....                                                            | S-DY    | 4 500              |
| 25. S. W. Terrill, Instructor and First Assistant.....                                                   | {C-D30  | 1 090              |
| (Total Salary).....                                                                                      | {S-DY70 | 3 410              |
| 26. G. R. Carlisle, Instructor, Animal Science Extension<br>(See State Agricultural Extension).....      | E-DY    | (4 500)            |
| 27. U. S. Garrigus, Instructor and First Assistant.....                                                  | {C-D50  | 1 930              |
| (Total Salary).....                                                                                      | {S-DY50 | 2 570              |
| 28. M. Helen Keith, First Assistant, Animal Nutrition,<br><i>Emerita</i> (From Retiring Allowances)..... |         | (879)              |
| 29. Jessie R. Beadles, Assistant, Animal Nutrition.....                                                  | S-DY59  | 1 880              |
| (See Adams Fund).....                                                                                    | S-DY41  | (1 320)            |
| (Total Salary).....                                                                                      |         | (3 200)            |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                          |                    |           |
|------------------------------------------------------------------------------------------|--------------------|-----------|
| 30. Marjorie Edman, Research Assistant, in charge of Literature Survey.....              | S-DY               | 3 900     |
| 31. W. T. Haines, Assistant, Animal Nutrition.....                                       | S-DY <sup>52</sup> | 2 100     |
| (See Bankhead-Jones Fund).....                                                           | S-DY <sup>48</sup> | (1 900)   |
| (Total Salary).....                                                                      |                    | (4 000)   |
| 32. Barbara L. Chase, Assistant, Animal Nutrition (See Research and Marketing Fund)..... | S-DY               | (2 700)   |
| 33. W. E. Shaklee, Assistant (See Bankhead-Jones Fund).....                              | S-DY               | (3 200)   |
| 34. 2.50 Part-time Assistants.....                                                       | C-E                | 6 570     |
| 4.00 Part-time Assistants.....                                                           | S-DY               | 11 130    |
| Total, Part-time Assistants.....                                                         |                    | (17 700)  |
| 35. Nonacademic Salaries.....                                                            | { C-H              | 37 155    |
|                                                                                          | { S-H              | 73 014    |
| Total, Nonacademic Salaries.....                                                         |                    | (110 169) |
| Total, Salaries, College.....                                                            |                    | (84 495)  |
| Total, Salaries, Station.....                                                            |                    | (161 554) |
| Total, Salaries.....                                                                     | I                  | (246 049) |
| Wages, College.....                                                                      |                    | 2 000     |
| Wages, Station.....                                                                      |                    | 3 000     |
| Total, Wages.....                                                                        |                    | (5 000)   |
| Total, Salaries and Wages, College.....                                                  |                    | (86 495)  |
| Total, Salaries and Wages, Station.....                                                  |                    | (164 554) |
| Total, Salaries and Wages.....                                                           |                    | (251 049) |
| <i>Expense and Equipment</i>                                                             |                    |           |
| COLLEGE                                                                                  |                    |           |
| Expense .....                                                                            |                    | 44 250    |
| Equipment .....                                                                          |                    | 3 500     |
| Contingent .....                                                                         |                    | 500       |
| Total, College.....                                                                      |                    | (48 250)  |
| STATION                                                                                  |                    |           |
| Expense .....                                                                            |                    | 88 500    |
| Equipment .....                                                                          |                    | 5 000     |
| Contingent .....                                                                         |                    | 1 500     |
| Total, Station.....                                                                      |                    | (95 000)  |
| Total, Expense and Equipment.....                                                        |                    | (143 250) |
| Total, Animal Science, College.....                                                      |                    | \$134 745 |
| Total, Animal Science, Station.....                                                      |                    | \$259 554 |
| Total, Animal Science.....                                                               |                    | \$394 299 |

*Salaries and Wages***Dairy Production**

|                                                                                    |                      |                      |
|------------------------------------------------------------------------------------|----------------------|----------------------|
| 1. G. W. Salisbury, Professor and Head of Department..                             | { C-A <sub>50</sub>  | \$ 3 960             |
| (Total Salary).....                                                                | { S-AY <sub>50</sub> | 5 290                |
|                                                                                    |                      | (9 250)              |
| 2. H. A. Ruehe, Professor, Dairy Manufactures and Dairy Manufactures Research..... | { C-A <sub>50</sub>  | 3 430                |
| (Total Salary).....                                                                | { S-AY <sub>50</sub> | 4 570                |
|                                                                                    |                      | (8 000)              |
| 3. W. L. Gaines, Professor, Milk Production and Milk Production Research.....      | S-AY <sub>70</sub>   | 4 900                |
| (See Hatch Fund).....                                                              | S-AY <sub>30</sub>   | (2 100)              |
| (Total Salary).....                                                                |                      | (7 000)              |
| 4. M. J. Prucha, Professor, <i>Emeritus</i> .....                                  |                      | ..... <sup>1</sup>   |
| 5. W. W. Yapp, Professor, Dairy Cattle Husbandry and Dairy Cattle Research.....    | { C-A <sub>50</sub>  | 3 210                |
| (Total Salary).....                                                                | { S-AY <sub>50</sub> | 4 290                |
|                                                                                    |                      | (7 500) <sup>2</sup> |
| 6. C. S. Rhode, Professor, Dairy Husbandry Extension (See Smith-Lever Fund).....   | E-AY                 | (7 500)              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence with pay from August 1, 1948, to February 1, 1949.

|                                                                                                                            |                   |                      |
|----------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------|
| 7. W. B. Nevens, Professor, Dairy Cattle Feeding and Dairy Cattle Feeding Research.....                                    | { C-A25<br>S-AY59 | 1 540<br>4 960       |
| (See Hatch Fund).....                                                                                                      | S-AY16            | (1 200)              |
| (Total Salary).....                                                                                                        |                   | (7 700)              |
| 8. O. R. Overman, Professor, Dairy Chemistry and Dairy Chemistry Research.....                                             | { C-A25<br>S-AY75 | 1 300<br>5 200       |
| (Total Salary).....                                                                                                        |                   | (6 500)              |
| 9. R. V. Hussong, Professor, Dairy Bacteriology and Dairy Bacteriology Research.....                                       | C-A80             | 5 830                |
| (See Hatch Fund).....                                                                                                      | S-AY20            | (1 920)              |
| (Total Salary).....                                                                                                        |                   | (7 750)              |
| 10. R. W. Bartlett, Professor, Agricultural Economics and Agricultural Marketing Research.....                             |                   | .....                |
| (Salary under Agricultural Economics)                                                                                      |                   |                      |
| 11. J. G. Cash, Assistant Professor, Dairy Husbandry Extension                                                             |                   |                      |
| (See Smith-Lever Fund).....                                                                                                | E-DY              | (5 600)              |
| 12. K. E. Gardner, Assistant Professor, Dairy Production and Dairy Production Research.....                                | { C-D75<br>S-DY25 | 3 880<br>1 720       |
| (Total Salary).....                                                                                                        |                   | (5 600)              |
| 13. A. F. Kuhlman, Assistant Professor, Dairy Production and Dairy Production Research.....                                | { C-D50<br>S-DY50 | 2 040<br>2 710       |
| (Total Salary).....                                                                                                        |                   | (4 750) <sup>1</sup> |
| 14. W. O. Nelson, Assistant Professor, Dairy Bacteriology and Dairy Bacteriology Research.....                             | { C-D67<br>S-DY33 | 2 700<br>1 800       |
| (Total Salary).....                                                                                                        |                   | (4 500)              |
| 15. K. E. Harshbarger, Assistant Professor, Dairy Production and Dairy Production Research.....                            | { C-D75<br>S-DY25 | 3 460<br>1 540       |
| (Total Salary).....                                                                                                        |                   | (5 000)              |
| 16. E. E. Ormiston, Assistant Professor, Dairy Production and Dairy Production Research.....                               | { C-D75<br>S-DY25 | 3 460<br>1 540       |
| (Total Salary).....                                                                                                        |                   | (5 000)              |
| 17. M. H. Alexander, Assistant Professor, Dairy Production and Dairy Production Research.....                              | { C-D50<br>S-DY50 | (1 970)<br>(2 630)   |
| (Total Salary).....                                                                                                        |                   | (4 600)              |
| (Paid from Item 13)                                                                                                        |                   |                      |
| 18. K. A. Kendall, Assistant Professor, Dairy Production and Dairy Production Research.....                                | { C-D40<br>S-DY60 | 1 600<br>3 200       |
| (Total Salary).....                                                                                                        |                   | (4 800)              |
| 19. R. J. Keirs, Assistant Professor, Dairy Chemistry and Dairy Chemistry Research.....                                    | { C-D25<br>S-DY75 | 960<br>3 840         |
| (Total Salary).....                                                                                                        |                   | (4 800)              |
| 20. ———, Assistant Professor, Dairy Production and Dairy Chemistry, and Dairy Production and Dairy Chemistry Research..... | { C-D67<br>S-DY33 | 2 700<br>1 800       |
| (Total Salary).....                                                                                                        |                   | (4 500) <sup>2</sup> |
| 21. S. G. Menefee, Associate, Dairy Chemistry.....                                                                         |                   | .....                |
| 22. Raymond Buker, Instructor, Dairy Husbandry Extension                                                                   |                   |                      |
| (See State Agricultural Extension).....                                                                                    | E-DY              | (3 600)              |
| 23. 2.75 Part-time Assistants.....                                                                                         | C-E               | 7 920                |
| 1.75 Part-time Assistants.....                                                                                             | S-DY              | 4 940                |
| Total, Part-time Assistants.....                                                                                           |                   | (12 860)             |

<sup>1</sup> On leave of absence without pay, 1948-1949, for military service.<sup>2</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                                |       |           |
|------------------------------------------------|-------|-----------|
| 24. Nonacademic Salaries.....                  | { C-H | 57 954    |
|                                                | { S-H | 28 278    |
| <i>Total, Nonacademic Salaries.....</i>        |       | (86 232)  |
| <i>Total, Salaries, College.....</i>           |       | (105 944) |
| <i>Total, Salaries, Station.....</i>           |       | (80 578)  |
| <i>Total, Salaries.....</i>                    | I     | (186 522) |
| Wages, College.....                            |       | 2 000     |
| Wages, Station.....                            |       | 3 000     |
| <i>Total, Wages.....</i>                       |       | (5 000)   |
| <i>Total, Salaries and Wages, College.....</i> |       | (107 944) |
| <i>Total, Salaries and Wages, Station.....</i> |       | (83 578)  |
| <i>Total, Salaries and Wages.....</i>          |       | (191 522) |
| <i>Expense and Equipment</i>                   |       |           |
| COLLEGE                                        |       |           |
| Expense .....                                  |       | 59 700    |
| Equipment .....                                |       | 5 800     |
| Contingent .....                               |       | 2 000     |
| <i>Total, College.....</i>                     |       | (67 500)  |
| STATION                                        |       |           |
| Expense .....                                  |       | 19 500    |
| Equipment .....                                |       | 6 000     |
| Contingent .....                               |       | 2 000     |
| <i>Total, Station.....</i>                     |       | (27 500)  |
| <i>Total, Expense and Equipment.....</i>       |       | (95 000)  |
| <i>Total, Dairy Production, College.....</i>   |       | \$175 444 |
| <i>Total, Dairy Production, Station.....</i>   |       | \$111 078 |
| <i>Total, Dairy Production.....</i>            |       | \$286 522 |

**Cooperative Investigations***Salaries and Wages*

TRUST: ILLINOIS DAIRY PRODUCTS, INC. — SANITATION

1. P. P. Somers, Assistant Professor, Dairying Research S-DY \$ 4 500

**Official Test Revolving Account (Entire budget from receipts)***Salaries and Wages*

1. Nonacademic Salaries..... H \$ 16 668

Wages .....

*Total, Salaries and Wages.....* (17 668)

*Expense and Equipment*

Expense .....

Equipment .....

*Total, Expense and Equipment.....* (5 250)

*Total, Official Test Revolving Account.....* \$ 22 918

**Food Technology***Salaries and Wages*

1. ———, Professor and Head of Department... { C-D50 \$ 3 860

    (Total Salary)..... { S-DY50 5 140

    ..... (9 000)

2. P. H. Tracy, Professor, Dairy Technology..... { C-A31 2 000

    (See Dairy Creamery)..... { S-AY40 3 500

    (Total Salary)..... C-AY29 (2 500)

    ..... (8 000)

3. E. O. Herreid, Professor, Dairy Technology..... { C-A75 4 500

    (Total Salary)..... { S-AY25 2 000

    ..... (6 500)

4. S. L. Tuckey, Associate Professor, Dairy Technology..... { C-A75 3 950

    (Total Salary)..... { S-AY25 1 750

    ..... (5 700)

5. A. B. Paul, Assistant Professor, Food Industry Re- S-DY 4 800

    search .....

    (See Agricultural Economics, Item 30)

|                                                                                              |                   |                |
|----------------------------------------------------------------------------------------------|-------------------|----------------|
| 6. Harry Pyenson, Assistant Professor of Dairy Technology<br>(See University Extension)..... | DY60              | (3 000)        |
| (Trust Aeration Processes, Inc.).....                                                        | DY40              | (2 000)        |
| (Total Salary).....                                                                          |                   | (5 000)        |
| 7. ———, Assistant Professor, Food Technology<br>and Food Technology Research.....            | { C-D50<br>S-DY50 | 2 060<br>2 740 |
| (Total Salary).....                                                                          |                   | (4 800)        |
| (See Agricultural Engineering, Item 9)                                                       |                   |                |
| 8. ———, Assistant Professor.....                                                             | C-D               | 4 000          |
| (See Home Economics, Item 34)                                                                |                   |                |
| 9. ———, First Assistant, Food Technology Research<br>(See Horticulture, Item 34).....        | S-DY              | 4 000          |
| 10. ———, First Assistant, Dairy Technology<br>(See Bankhead-Jones Fund).....                 | S-DY              | (3 700)        |
| 11. J. J. Sheuring, Instructor and First Assistant, Dairy Technology .....                   | { C-D50<br>S-DY50 | 1 930<br>2 570 |
| (Total Salary).....                                                                          |                   | (4 500)        |
| 12. 2.50 Part-time Assistants.....                                                           | S-DY              | 6 120          |
| 13. Nonacademic Salaries.....                                                                | S-H               | 1 290          |
| Total, Salaries, College.....                                                                |                   | (22 300)       |
| Total, Salaries, Station.....                                                                |                   | (33 910)       |
| Total, Salaries.....                                                                         | I                 | (56 210)       |
| <i>Expense and Equipment</i>                                                                 |                   |                |
| STATION                                                                                      |                   |                |
| Expense .....                                                                                |                   | 20 000         |
| Equipment .....                                                                              |                   | 5 000          |
| Total, Expense and Equipment.....                                                            |                   | (25 000)       |
| Total, Food Technology, College.....                                                         |                   | \$ 22 300      |
| Total, Food Technology, Station.....                                                         |                   | \$ 58 910      |
| Total, Food Technology.....                                                                  |                   | \$ 81 210      |

**Cooperative Investigations***Salaries and Wages*

TRUST: U. S. WAR DEPARTMENT — MILK POWDER STUDIES

1. R. M. Whitney, Associate Professor, Dairy Technology S-DY \$ 5 500

**Dairy Creamery** (Entire budget from receipts)*Salaries and Wages*

1. P. H. Tracy (See Food Technology, Item 2)..... AY29 \$ 2 500  
 2. Nonacademic Salaries..... H 15 936  
 Total, Salaries..... I (18 436)

Wages ..... 3 444  
 Total, Salaries and Wages..... (21 880)

*Expense and Equipment*

Expense ..... 60 000  
 Equipment ..... 6 000  
 Contingent ..... 3 000  
 Total, Expense and Equipment..... (69 000)  
 Total, Dairy Creamery..... \$ 90 880

*Salaries and Wages***Forestry**

1. J. N. Spaeth, Professor, Forestry and Forest Research;  
 Head of Department..... { C-A50 \$ 3 640  
 S-AY50 4 860  
 (Total Salary)..... (8 500)

2. R. W. Lorenz, Associate Professor, Forest Research  
 (See Bankhead-Jones Fund)..... S-AY (6 000)

3. W. R. Boggess, Associate Professor, Forest Research. S-AY 5 500  
 (See Dixon Springs)



|                                                                                                                |        |                      |
|----------------------------------------------------------------------------------------------------------------|--------|----------------------|
| 4. L. B. Culver, Extension Forester and Assistant Professor, Forestry Extension<br>(See Smith-Lever Fund)..... | E-DY69 | (3 630)              |
| (From State Natural History Survey).....                                                                       | E-DY31 | (1 620)              |
| (Total Salary).....                                                                                            |        | (5 250)              |
| 5. C. S. Walters, Assistant Professor, Forest Utilization Research .....                                       | C-DY66 | 3 500                |
| (See Bankhead-Jones Fund).....                                                                                 | S-DY34 | (1 800)              |
| (Total Salary).....                                                                                            |        | (5 300)              |
| 6. R. G. Rennels, Associate Extension Forester<br>(See State Agricultural Extension).....                      | E-DY61 | (2 580)              |
| (From Norris-Doxey Fund).....                                                                                  | E-DY39 | (1 620) <sup>1</sup> |
| (Total Salary).....                                                                                            |        | (4 200)              |
| 7. J. M. Parker, Instructor.....                                                                               | C-D    | 3 640                |
| 8. J. C. Van Camp, Jr., Farm Forester<br>(See State Agricultural Extension).....                               | E-DY   | (3 500)              |
| 9. B. F. Kent, Farm Forester<br>(See State Agricultural Extension).....                                        | E-DY   | (3 900)              |
| 10. H. W. Fox, First Assistant, Forest Research.....                                                           | S-DY56 | 1 900                |
| (From Smississippi Forest Trust Fund).....                                                                     | S-DY44 | (1 500)              |
| (Total Salary).....                                                                                            |        | (3 400)              |
| 11. W. F. Bulkley, Assistant Extension Forester<br>(See State Agricultural Extension).....                     | E-DY59 | (2 380)              |
| (From Clarke-McNary Fund).....                                                                                 | E-DY41 | (1 620) <sup>2</sup> |
| (Total Salary).....                                                                                            |        | (4 000)              |
| 12. J. J. Jokela, Assistant, Forest Research<br>(See Bankhead-Jones Fund).....                                 | S-DY   | (3 600)              |
| 13. Nonacademic Salaries.....                                                                                  | C-H    | 3 948                |
| <i>Total, Salaries, College</i> .....                                                                          |        | (14 728)             |
| <i>Total, Salaries, Station</i> .....                                                                          |        | (12 260)             |
| <i>Total, Salaries</i> .....                                                                                   | I      | (26 988)             |
| Wages, College.....                                                                                            |        | 125                  |
| Wages, Station.....                                                                                            |        | 925                  |
| <i>Total, Wages</i> .....                                                                                      |        | (1 050)              |
| <i>Total, Salaries and Wages, College</i> .....                                                                |        | (14 853)             |
| <i>Total, Salaries and Wages, Station</i> .....                                                                |        | (13 185)             |
| <i>Total, Salaries and Wages</i> .....                                                                         |        | (28 038)             |
| <i>Expense and Equipment</i>                                                                                   |        |                      |
| COLLEGE                                                                                                        |        |                      |
| Expense .....                                                                                                  |        | 2 400                |
| Equipment .....                                                                                                |        | 400                  |
| <i>Total, College</i> .....                                                                                    |        | (2 800)              |
| STATION                                                                                                        |        |                      |
| Expense .....                                                                                                  |        | 3 200                |
| Equipment .....                                                                                                |        | 750                  |
| <i>Total, Station</i> .....                                                                                    |        | (3 950)              |
| <i>Total, Expense and Equipment</i> .....                                                                      |        | (6 750)              |
| <i>Total, Forestry, College</i> .....                                                                          |        | \$ 17 653            |
| <i>Total, Forestry, Station</i> .....                                                                          |        | \$ 17 135            |
| <i>Total, Forestry</i> .....                                                                                   |        | \$ 34 788            |

#### Home Economics

##### Salaries and Wages

|                                                                                                         |      |          |
|---------------------------------------------------------------------------------------------------------|------|----------|
| 1. _____, Professor, Vice-Director of Extension<br>Work in Home Economics, and Head of Department ..... | C-AY | \$ 8 500 |
|---------------------------------------------------------------------------------------------------------|------|----------|

<sup>1</sup> The Norris-Doxey funds for the fiscal year July 1, 1948, to June 30, 1949, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

<sup>2</sup> The Clarke-McNary funds for the fiscal year July 1, 1948, to June 30, 1949, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

|                                                                                                                                          |          |                    |
|------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------|
| 2. J. Lita Bane, Professor.....                                                                                                          |          | ..... <sup>1</sup> |
| 3. Mrs. Kathryn V. Burns, State Leader, Home Economics Extension, and Professor.....                                                     | C-A20    | 1 105              |
| (See Smith-Lever Fund).....                                                                                                              | E-AY80   | (5 895)            |
| (Total Salary).....                                                                                                                      |          | (7 000)            |
| 4. Janice M. Smith, Professor, Nutrition and Nutrition Research .....                                                                    | { C-A75  | 4 846              |
|                                                                                                                                          | { S-AY25 | 2 154              |
| (Total Salary).....                                                                                                                      |          | (7 000)            |
| 5. Nellie L. Perkins, Professor.....                                                                                                     | C-A      | 6 000              |
| 6. Fannie M. Brooks, Associate Professor, <i>Emerita</i> .....                                                                           |          | ..... <sup>2</sup> |
| 7. Harriet T. Barto, Associate Professor, Dietetics.....                                                                                 | C-A      | 5 000              |
| 8. E. Evelyn Smith, Associate Professor, Institution Management .....                                                                    | C-A      | 5 200 <sup>3</sup> |
| 9. Mrs. Pearl Z. Janssen, Associate Professor.....                                                                                       | C-A      | 5 200              |
| 10. Grace B. Armstrong, Associate Professor, Foods and Nutrition Extension                                                               |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-AY     | (5 500)            |
| 11. Mary L. Chase, Assistant State Leader and Associate Professor, Home Economics Extension                                              |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-AY     | (5 500)            |
| 12. Edna E. Walls, Associate Professor, <i>Emerita</i> .....                                                                             |          | ..... <sup>2</sup> |
| 13. Florence M. King, Associate Professor.....                                                                                           | C-A      | 5 000              |
| 14. Doris J. Brockway, Associate Professor.....                                                                                          | C-A      | 5 000              |
| 15. Virginia H. Weaver, Assistant Professor.....                                                                                         | C-B      | 4 300 <sup>4</sup> |
| 16. Anna W. Searl, Assistant State Leader and Assistant Professor, Home Economics Extension                                              |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY     | (5 000)            |
| 17. Edna R. Gray, Assistant Professor, Clothing Extension                                                                                |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY     | (5 000)            |
| 18. Gladys J. Ward, Assistant Professor, Home Management Extension                                                                       |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY     | (4 700)            |
| 19. Lulu S. Black, Assistant State Leader and Assistant Professor, Home Economics Extension, in Charge of Extension Studies and Training |          |                    |
| (See Bankhead-Flannagan Fund).....                                                                                                       | E-DY     | (4 800)            |
| 20. Ritta Whitesel, Assistant Professor.....                                                                                             | C-B      | 4 000              |
| 21. Mrs. Ruth C. Freeman, Assistant Professor, Home Accounts and Home Economics Research                                                 |          |                    |
| (See Purnell Fund).....                                                                                                                  | S-DY34   | (1 500)            |
| (See Smith-Lever Fund).....                                                                                                              | E-DY66   | (2 900)            |
| (Total Salary).....                                                                                                                      |          | (4 400)            |
| 22. Dorothy J. Iwig, Assistant Professor, Home Furnishings Extension                                                                     |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY     | (4 500)            |
| 23. Frances O. Van Duyne, Assistant Professor, Foods Research .....                                                                      | C-D67    | 3 120              |
| (See Purnell Fund).....                                                                                                                  | S-DY33   | (1 680)            |
| (Total Salary).....                                                                                                                      |          | (4 800)            |
| 24. Mary A. McKee, Assistant Professor, Home Economics 4-H Club Work                                                                     |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY     | (4 500)            |
| 25. Mrs. Mary S. Ligon, Assistant State Leader and Assistant Professor, Home Economics Extension                                         |          |                    |
| (See Smith-Lever Fund).....                                                                                                              | E-DY     | (4 400)            |
| 26. Margaret R. Goodyear, Assistant Professor.....                                                                                       | C-B      | 4 000 <sup>3</sup> |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

<sup>2</sup> Retiring allowance payable by Retirement System.

<sup>3</sup> Also one meal a day while on duty, valued at \$7 a month, furnished for the convenience of the employee.

<sup>4</sup> On leave of absence with pay from September 1, 1948, to March 1, 1949, and without pay from March 1, 1949, until further notice, for disability.

|                                                                                                                                |                  |                    |
|--------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------|
| 27. Florence A. Kimmelshue, Assistant Professor, Home Economics 4-H Club Work<br>(See Smith-Lever Fund).....                   | E-DY             | (4 400)            |
| 28. Gertrude E. Kaiser, Home Adviser at Large and Assistant Professor, Home Economics Extension<br>(See Smith-Lever Fund)..... | E-DY             | (4 400)            |
| 29. Clareta Walker, Assistant Professor, Rural Youth Extension<br>(See Additional Cooperative Fund).....                       | E-DY             | (4 500)            |
| 30. Beula McKey, Assistant Professor, Nutrition Research<br>(See Purnell Fund).....                                            | S-DY80<br>S-DY20 | 3 600<br>(900)     |
| (Total Salary).....                                                                                                            |                  | (4 500)            |
| 31. ———, Assistant Professor.....                                                                                              | C-D75            | 3 600              |
| (See Purnell Fund).....                                                                                                        | S-DY25           | (1 600)            |
| (Total Salary).....                                                                                                            |                  | (5 200)            |
| 32. ———, Assistant Professor.....                                                                                              | C-D75            | 3 700              |
| (See Student Personnel Bureau).....                                                                                            | D25              | (550)              |
| (Total Salary).....                                                                                                            |                  | (4 250)            |
| 33. ———, Assistant Professor, Child Development .....                                                                          | C-D              | 4 000              |
| 34. ———, Assistant Professor, Food Technology<br>(Salary under Food Technology)                                                |                  | .....              |
| 35. Mrs. Glenna H. Lamkin, Associate.....                                                                                      | C-D              | 3 120              |
| 36. Erma Cottingham, Associate, Home Economics 4-H Club Work<br>(See Smith-Lever Fund).....                                    | E-DY             | (4 100)            |
| 37. Fern Carl, Associate, Clothing Extension<br>(See Smith-Lever Fund).....                                                    | E-DY             | (4 200)            |
| 38. Mrs. Mary O. Hubbard, Associate, Home Economics 4-H Club Work<br>(See State Agricultural Extension).....                   | E-DY             | (4 200)            |
| 39. Helen E. McCullough, Research Associate<br>(See Research and Marketing Fund).....                                          | S-DY             | (4 000)            |
| 40. Helen K. Zwolanek, Instructor.....                                                                                         | C-D              | 3 150              |
| 41. Frances E. Cook, Instructor, Foods Extension<br>(See Smith-Lever Fund).....                                                | E-DY             | (3 900)            |
| 42. Marion A. Kaeser, Instructor, Home Furnishings Extension<br>(See Smith-Lever Fund).....                                    | E-DY             | (3 700)            |
| 43. Mrs. Helen D. Turner, Home Adviser at Large and Instructor, Home Economics Extension<br>(See Smith-Lever Fund).....        | E-DY             | (3 600)            |
| 44. Wilma S. Sebens, Instructor, Home Accounts Extension<br>(See Smith-Lever Fund).....                                        | E-DY             | (3 300)            |
| 45. Angelene D. Helleberg, Instructor.....                                                                                     | C-D              | 3 150 <sup>1</sup> |
| 46. Mary O. Goff, Instructor.....                                                                                              | C-D              | 3 500 <sup>2</sup> |
| 47. Jean T. Chase, First Assistant<br>(See Purnell Fund).....                                                                  | S-DY50           | (1 800)            |
| (See Bankhead-Jones Fund).....                                                                                                 | S-DY50           | (1 800)            |
| (Total Salary).....                                                                                                            |                  | (3 600)            |
| 48. Mary Jane Rice, Instructor.....                                                                                            | C-D              | 3 000              |
| 49. Ida B. Bruner, Instructor.....                                                                                             | C-D              | 3 000              |
| 50. Mrs. Royene F. Owen, Instructor and First Assistant..<br>(See Bankhead-Jones Fund).....                                    | C-D39<br>S-DY61  | 1 300<br>(2 000)   |
| (Total Salary).....                                                                                                            |                  | (3 300)            |

<sup>1</sup> Also room and breakfast at the Home Management House, valued at \$14 a month, furnished for the convenience of the employee.

<sup>2</sup> Also luncheon at the Home Economics Cafeteria, valued at \$7 a month, furnished for the convenience of the employee.

|                                                                                                                                          |                         |                               |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------|
| 51. Mrs. Elizabeth A. Arnold, Instructor, Foods and Nutrition Extension<br>(See Smith-Lever Fund).....                                   | E-DY                    | (3 400)                       |
| 52. Dolores M. Maloney, First Assistant<br>(See Purnell Fund).....                                                                       | S-DY                    | (3 400)                       |
| 53. Eleanor R. Neff, Instructor.....                                                                                                     | C-D                     | 3 000                         |
| 54. Lucile Hieser, Instructor, Home Economics 4-H Club Work<br>(See Smith-Lever Fund).....                                               | E-DY                    | (4 000)                       |
| 55. Elizabeth K. Olsen, First Assistant<br>(See Research and Marketing Fund).....<br>(Until February 1, 1949, at annual rate of \$3,300) | S-GY                    | (3 300)                       |
| 56. _____, Instructor.....                                                                                                               | C-D                     | 3 000                         |
| 57. Sally L. Millis, Instructor.....                                                                                                     | C-D                     | 3 000                         |
| 58. Dorothy F. Durrell, Instructor.....<br>(See Student Personnel Bureau).....<br>(Total Salary).....                                    | C-D<br>G25 <sup>1</sup> | 3 000<br>(600)<br>(3 600)     |
| 59. _____, Instructor, Child Development and Parent Education Extension<br>(See State Agricultural Extension).....                       | E-DY                    | (5 000)                       |
| 60. _____, Instructor, Health Education.....<br>(See State Agricultural Extension).....<br>(Total Salary).....                           | C-D20<br>E-DY80         | 900<br>(3 600)<br>(4 500)     |
| 61. Mrs. Jean Smith, Assistant<br>(See Purnell Fund).....                                                                                | S-DY                    | (2 800)                       |
| 62. Virginia Charles, Assistant<br>(See Bankhead-Jones Fund).....<br>(See Purnell Fund).....<br>(Total Salary).....                      | S-DY60<br>S-DY40        | (1 680)<br>(1 120)<br>(2 800) |
| 63. _____, Assistant.....                                                                                                                | S-DY                    | 3 200                         |
| 64. 3.13 Part-time Assistants.....                                                                                                       | C-E                     | 7 500                         |
| 65. Nonacademic Salaries.....                                                                                                            | C-H                     | 11 280                        |
| <i>Total, Salaries, College</i> .....                                                                                                    |                         | (124 471)                     |
| <i>Total, Salaries, Station</i> .....                                                                                                    |                         | (8 954)                       |
| <i>Total, Salaries</i> .....                                                                                                             | I                       | (133 425)                     |
| Wages, College.....                                                                                                                      |                         | 1 800                         |
| <i>Total, Salaries and Wages, College</i> .....                                                                                          |                         | (126 271)                     |
| <i>Total, Salaries and Wages, Station</i> .....                                                                                          |                         | (8 954)                       |
| <i>Total, Salaries and Wages</i> .....                                                                                                   |                         | (135 225)                     |
| <i>Expense and Equipment</i>                                                                                                             |                         |                               |
| COLLEGE                                                                                                                                  |                         |                               |
| Expense.....                                                                                                                             |                         | 12 450                        |
| Equipment.....                                                                                                                           |                         | 1 000                         |
| <i>Total, College</i> .....                                                                                                              |                         | (13 450)                      |
| STATION                                                                                                                                  |                         |                               |
| Expense.....                                                                                                                             |                         | 1 750                         |
| Equipment.....                                                                                                                           |                         | 1 000                         |
| <i>Total, Station</i> .....                                                                                                              |                         | (2 750)                       |
| <i>Total, Expense and Equipment</i> .....                                                                                                |                         | (16 200)                      |
| <i>Total, Home Economics, College</i> .....                                                                                              |                         | \$139 721                     |
| <i>Total, Home Economics, Station</i> .....                                                                                              |                         | \$ 11 704                     |
| <i>Total, Home Economics</i> .....                                                                                                       |                         | \$151 425                     |

**Home Economics Cafeteria Revolving Account**

(Entire budget from receipts)

*Salaries and Wages*

|                                   |     |                       |
|-----------------------------------|-----|-----------------------|
| 1. 1.75 Part-time Assistants..... | C-E | \$ 3 000 <sup>2</sup> |
| 2. Nonacademic Salaries.....      | C-H | 900 <sup>2</sup>      |
| <i>Total, Salaries</i> .....      | I   | (3 900)               |

<sup>1</sup> Overtime basis.<sup>2</sup> Perquisites valued at \$7 a month furnished for the convenience of the employee.

|                                                                |           |
|----------------------------------------------------------------|-----------|
| Wages.....                                                     | 500       |
| <i>Total, Salaries and Wages.....</i>                          | (4 400)   |
| <i>Expense and Equipment</i>                                   |           |
| Expense.....                                                   | 10 600    |
| Equipment.....                                                 | 300       |
| <i>Total, Expense and Equipment.....</i>                       | (10 900)  |
| <i>Total, Home Economics Cafeteria Revolving Account .....</i> | \$ 15 300 |

## Horticulture

## Salaries and Wages

|                                                                                                               |                   |                      |
|---------------------------------------------------------------------------------------------------------------|-------------------|----------------------|
| 1. B. L. Wade, Professor, Horticulture and Horticulture Research; Head of Department.....                     | { C-A50<br>S-AY50 | \$ 4 070<br>5 430    |
| (Total Salary).....                                                                                           |                   | (9 500)              |
| 2. M. J. Dorsey, Professor, <i>Emeritus</i> .....                                                             |                   | 1                    |
| 3. H. B. Dörner, Professor, <i>Emeritus</i> .....                                                             |                   | 1                    |
| 4. N. E. Stevens, Professor, Plant Pathology and Plant Pathology Research.....                                | { C-A70<br>S-AY30 | 4 960<br>2 840       |
| (Total Salary).....                                                                                           |                   | (7 800)              |
| 5. H. W. Anderson, Professor, Plant Pathology and Plant Pathology Research.....                               | { C-A50<br>S-AY50 | 3 210<br>4 200       |
| (Total Salary).....                                                                                           |                   | (7 500)              |
| 6. W. A. Ruth, Professor.....                                                                                 |                   | 1                    |
| 7. W. A. Huelsen, Professor, Vegetable Crops and Vegetable Crops Research.....                                | { C-A33<br>S-AY67 | 1 890<br>5 110       |
| (Total Salary).....                                                                                           |                   | (7 000)              |
| 8. A. S. Colby, Professor, Pomology and Small Fruit Culture Research.....                                     | { C-A50<br>S-AY50 | 3 000<br>4 000       |
| (Total Salary).....                                                                                           |                   | (7 000)              |
| 9. S. W. Hall, Professor, Floriculture and Floriculture Research .....                                        | { C-A50<br>S-AY50 | 2 870<br>3 830       |
| (Total Salary).....                                                                                           |                   | (6 700)              |
| 10. F. F. Weinard, Associate Professor, Floricultural Physiology and Floricultural Physiology Research.....   | { C-A50<br>S-AY50 | 2 440<br>3 260       |
| (Total Salary).....                                                                                           |                   | (5 700) <sup>1</sup> |
| 11. R. V. Lott, Associate Professor, Pomology and Pomology Research.....                                      | { C-A33<br>S-AY67 | 1 540<br>4 160       |
| (Total Salary).....                                                                                           |                   | (5 700)              |
| 12. V. W. Kelley, Associate Professor, Horticulture Extension (See Smith-Lever Fund).....                     | E-AY              | (5 700)              |
| 13. H. H. Thornberry, Associate Professor, Plant Pathology and Plant Pathology Research.....                  | { C-A25<br>S-AY75 | 1 120<br>4 480       |
| (Total Salary).....                                                                                           |                   | (5 600)              |
| 14. J. R. Kamp, Associate Professor, Floriculture and Floriculture Research.....                              | { C-A70<br>S-AY30 | 3 500<br>2 000       |
| (Total Salary).....                                                                                           |                   | (5 500)              |
| 15. J. P. McCollum, Associate Professor, Vegetable Crops and Vegetable Crops Research.....                    | { C-A50<br>S-AY50 | 2 310<br>3 090       |
| (Total Salary).....                                                                                           |                   | (5 400)              |
| 16. H. W. Gilbert, Assistant Professor, Landscape Gardening Extension (See State Agricultural Extension)..... | E-DY              | (5 700)              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.<sup>3</sup> On leave of absence with pay from March 1 to September 1, 1949.

|                                                                                                            |        |                    |
|------------------------------------------------------------------------------------------------------------|--------|--------------------|
| 17. Dwight Powell, Assistant Professor, Plant Pathology and Plant Pathology Research.....                  | C-D27  | 1 500              |
| (See Bankhead-Jones Fund).....                                                                             | S-DY73 | (4 000)            |
| (Total Salary).....                                                                                        |        | (5 500)            |
| 18. R. L. McMunn, Assistant Professor, Pomology and Pomology Research.....                                 | C-D70  | 3 440              |
|                                                                                                            | S-DY30 | 1 960              |
| (Total Salary).....                                                                                        |        | (5 400)            |
| 19. M. B. Linn, Assistant Professor, Plant Pathology and Plant Pathology Research.....                     | C-D25  | 1 080              |
|                                                                                                            | S-DY75 | 4 320              |
| (Total Salary).....                                                                                        |        | (5 400)            |
| 20. John Skok, Assistant Professor, Vegetable Crops and Vegetable Crops Research.....                      | C-D33  | 1 360              |
|                                                                                                            | S-DY67 | 3 640              |
| (Total Salary).....                                                                                        |        | (5 000)            |
| 21. B. L. Weaver, Assistant Professor, Vegetable Crops and Vegetable Crops Research.....                   | C-D40  | 1 580              |
|                                                                                                            | S-DY60 | 3 170              |
| (Total Salary).....                                                                                        |        | (4 750)            |
| 22. C. J. Birkeland, Assistant Professor, Pomology and Pomology Research.....                              | C-D70  | 2 930              |
|                                                                                                            | S-DY30 | 1 670              |
| (Total Salary).....                                                                                        |        | (4 600)            |
| 23. L. A. Somers, Assistant Professor, Vegetable Gardening Extension<br>(See Smith-Lever Fund).....        | E-DY   | (4 500)            |
| 24. J. R. Culbert, Assistant Professor, Floriculture and Floriculture Research.....                        | C-D70  | 2 740              |
|                                                                                                            | S-DY30 | 1 660              |
| (Total Salary).....                                                                                        |        | (4 400)            |
| 25. ———, Assistant Professor, Pomology and Pomology Research.....                                          | C-D50  | 2 140              |
|                                                                                                            | S-DY50 | 2 860              |
| (Total Salary).....                                                                                        |        | (5 000)            |
| 26. James Hutchinson, Associate, <i>Emeritus</i> (From Retiring Allowances).....                           |        | (1 420)            |
| 27. ———, Associate, Plant Breeding Research<br>(See Adams Fund).....                                       | S-DY   | (4 400)            |
| 28. W. N. Brown, Associate, Vegetable Crops Research<br>(See Bankhead-Jones Fund).....                     | S-DY   | (4 200)            |
| 29. C. Y. Arnold, Associate, Vegetable Crops, Vegetable Crops Research, and Vegetable Crops Extension..... | C-D50  | 1 710              |
|                                                                                                            | S-DY28 | 1 290              |
| (See State Agricultural Extension).....                                                                    | E-DY22 | (1 000)            |
| (Total Salary).....                                                                                        |        | (4 000)            |
| 30. C. E. Chaplin, First Assistant, Horticulture Research..                                                | S-DY   | 3 600 <sup>1</sup> |
| 31. G. M. Fosler, Instructor, Floriculture, and First Assistant, Floriculture Research.....                | C-D50  | 1 500              |
|                                                                                                            | S-DY50 | 2 000              |
| (Total Salary).....                                                                                        |        | (3 500)            |
| 32. ———, Instructor, Plant Breeding and Plant Breeding Research.....                                       | C-D33  | 1 210              |
|                                                                                                            | S-DY67 | 3 290              |
| (Total Salary).....                                                                                        |        | (4 500)            |
| 33. ———, Instructor, Vegetable Crops Research and Vegetable Crops Extension.....                           | S-DY50 | 2 000 <sup>2</sup> |
| (See State Agricultural Extension).....                                                                    | E-DY50 | (2 000)            |
| (Total Salary).....                                                                                        |        | (4 000)            |
| 34. ———, First Assistant, Food Technology Research .....                                                   |        | .....              |
| (Salary under Food Technology)                                                                             |        |                    |

<sup>1</sup> With house, light, and telephone, valued at \$360, furnished for the convenience of the employee.

<sup>2</sup> With house, light, and telephone, valued at \$550, furnished for the convenience of the employee.

|                                                |       |           |
|------------------------------------------------|-------|-----------|
| 35. 1.75 Part-time Assistants.....             | C-E   | 5 270     |
| 2.00 Part-time Assistants.....                 | S-DY  | 5 740     |
| <i>Total, Part-time Assistants.....</i>        |       | (11 010)  |
| 36. Nonacademic Salaries.....                  | { C-H | 25 596    |
|                                                | { S-H | 83 787    |
| <i>Total, Nonacademic Salaries.....</i>        |       | (109 383) |
| <i>Total, Salaries, College.....</i>           |       | (82 966)  |
| <i>Total, Salaries, Station.....</i>           |       | (163 477) |
| <i>Total, Salaries.....</i>                    |       | (246 443) |
| Wages, College.....                            |       | 1 200     |
| Wages, Station.....                            |       | 3 800     |
| <i>Total, Wages.....</i>                       |       | (5 000)   |
| <i>Total, Salaries and Wages, College.....</i> |       | (84 166)  |
| <i>Total, Salaries and Wages, Station.....</i> |       | (167 277) |
| <i>Total, Salaries and Wages.....</i>          |       | (251 443) |
| <i>Expense and Equipment</i>                   |       |           |
| COLLEGE                                        |       |           |
| Expense .....                                  |       | 9 600     |
| Equipment .....                                |       | 500       |
| Contingent .....                               |       | 400       |
| <i>Total, College.....</i>                     |       | (10 500)  |
| STATION                                        |       |           |
| Expense .....                                  |       | 23 400    |
| Equipment .....                                |       | 1 000     |
| Contingent .....                               |       | 600       |
| <i>Total, Station.....</i>                     |       | (25 000)  |
| <i>Total, Expense and Equipment.....</i>       |       | (35 500)  |
| <i>Total, Horticulture, College.....</i>       |       | \$ 94 666 |
| <i>Total, Horticulture, Station.....</i>       |       | \$192 277 |
| <i>Total, Horticulture.....</i>                |       | \$286 943 |

**Cooperative Investigations***Salaries and Wages*

## UPJOHN COMPANY—CLAVACIN RESEARCH

|                                                                        |      |          |
|------------------------------------------------------------------------|------|----------|
| 1. David Gottlieb, Assistant Professor, Plant Pathology Research ..... | S-DY | \$ 4 800 |
| 2. Mrs. Sadie W. Taylor, Research Assistant, Plant Pathology .....     | S-DY | 2 600    |
| <i>Total, Upjohn Company—Clavacin Research....</i>                     |      | \$ 7 400 |

**Veterinary Research***Salaries and Wages*

|                                                                           |                    |        |
|---------------------------------------------------------------------------|--------------------|--------|
| 1. Robert Graham, Professor, Veterinary Research; Head of Department..... | S-AY <sub>10</sub> | \$ 975 |
| (See Veterinary Medicine, Administration)                                 |                    |        |
| 2. Jesse Sampson, Professor, Veterinary Research.....                     | S-AY <sub>10</sub> | 700    |
| (See Veterinary Physiology and Pharmacology)                              |                    |        |
| 3. L. E. St. Clair, Professor, Veterinary Research.....                   |                    | .....  |
| (Salary under Veterinary Anatomy)                                         |                    |        |
| 4. C. C. Morrill, Professor, Veterinary Research.....                     | S-AY <sub>10</sub> | 700    |
| (See Veterinary Pathology and Hygiene)                                    |                    |        |
| 5. ———, Professor, Veterinary Research.....                               | S-AY               | 7 000  |
| (See Veterinary Pathology and Hygiene)                                    |                    |        |
| 6. N. D. Levine, Associate Professor, Veterinary Research .....           | S-AY <sub>10</sub> | 600    |
| (See Veterinary Pathology and Hygiene)                                    |                    |        |
| 7. J. O. Alberts, Associate Professor, Veterinary Research .....          | S-AY <sub>10</sub> | 550    |
| (See Veterinary Pathology and Hygiene)                                    |                    |        |

|                                                                                                                             |        |           |
|-----------------------------------------------------------------------------------------------------------------------------|--------|-----------|
| 8. P. D. Beamer, Assistant Professor, Veterinary Research<br>(See Veterinary Pathology and Hygiene)                         | S-DY10 | 520       |
| 9. R. P. Link, Assistant Professor, Veterinary Research....<br>(See Veterinary Physiology and Pharmacology)                 | S-BY10 | 550       |
| 10. Vera M. Hanawalt, Assistant Professor<br>(See Bankhead-Jones Fund).....<br>(See Veterinary Physiology and Pharmacology) | BY72   | (3 200)   |
| 11. S. C. Schmittle, Assistant.....<br>(See Veterinary Pathology and Hygiene)                                               | S-DY10 | 380       |
| 12. .75 Part-time Assistant.....                                                                                            | S-DY   | 3 200     |
| <i>Total, Salaries</i> .....                                                                                                | I      | (15 175)  |
| <i>Expense and Equipment</i>                                                                                                |        |           |
| Expense .....                                                                                                               |        | (11 500)  |
| <i>Total, Veterinary Research</i> .....                                                                                     |        | \$ 26 675 |

**Adams Fund***Salaries and Wages***ANIMAL SCIENCE**

|                                                         |      |          |
|---------------------------------------------------------|------|----------|
| 1. H. H. Mitchell (See Animal Science, Item 6).....     | AY15 | \$ 1 440 |
| 2. Elmer Roberts (See Animal Science, Item 8).....      | AY24 | 1 980    |
| 3. T. S. Hamilton (See Animal Science, Item 12).....    | AY11 | 1 080    |
| 4. Jessie R. Beadles (See Animal Science, Item 29)..... | DY41 | 1 320    |

**HORTICULTURE**

|                                           |    |          |
|-------------------------------------------|----|----------|
| 5. ————— (See Horticulture, Item 27)..... | DY | 4 400    |
| 6. Nonacademic Salaries.....              | H  | 3 045    |
| <i>Total, Salaries</i> .....              | I  | (13 265) |

|                                        |  |           |
|----------------------------------------|--|-----------|
| <i>Wages</i> .....                     |  | 1 735     |
| <i>Total, Salaries and Wages</i> ..... |  | (15 000)  |
| <i>Total, Adams Fund</i> .....         |  | \$ 15 000 |

**Bankhead-Jones Fund***Salaries and Wages***ADMINISTRATION**

|                                                 |      |          |
|-------------------------------------------------|------|----------|
| 1. R. J. Webb (See Dixon Springs, Item 2).....  | AY29 | \$ 1 800 |
| 2. J. M. Lewis (See Dixon Springs, Item 4)..... | DY23 | 900      |

**AGRICULTURAL ECONOMICS**

|                                                           |      |       |
|-----------------------------------------------------------|------|-------|
| 3. M. L. Mosher (See Agricultural Economics, Item 7)....  | A50  | 3 500 |
| 4. F. J. Reiss (See Agricultural Economics, Item 26)..... | DY32 | 1 600 |

**AGRICULTURAL ENGINEERING**

|                                                            |      |       |
|------------------------------------------------------------|------|-------|
| 5. K. H. Hinchcliff (See Agricultural Engineering, Item 6) | DY50 | 3 000 |
| 6. H. P. Bateman (See Agricultural Engineering, Item 10)   | DY   | 4 000 |
| 7. J. A. Weber (See Agricultural Engineering, Item 12)...  | DY58 | 2 300 |

**AGRONOMY**

|                                                     |      |       |
|-----------------------------------------------------|------|-------|
| 8. E. P. Whiteside (See Agronomy, Item 27).....     | DY47 | 2 700 |
| 9. A. U. Thor (See Agronomy, Item 32).....          | DY42 | 2 080 |
| 10. R. O. Weibel (See Agronomy, Item 33).....       | DY   | 5 200 |
| 11. J. B. Fehrenbacher (See Agronomy, Item 37)..... | DY   | 4 500 |
| 12. B. W. Ray (See Agronomy, Item 52).....          | DY   | 3 400 |

**ANIMAL SCIENCE**

|                                                      |      |       |
|------------------------------------------------------|------|-------|
| 13. Harry Spector (See Animal Science, Item 21)..... | DY59 | 3 000 |
| 14. W. T. Haines (See Animal Science, Item 31).....  | DY48 | 1 900 |
| 15. W. E. Shaklee (See Animal Science, Item 33)..... | DY   | 3 200 |

**FOOD TECHNOLOGY**

|                                               |    |       |
|-----------------------------------------------|----|-------|
| 16. ————— (See Food Technology, Item 10)..... | DY | 3 700 |
|-----------------------------------------------|----|-------|

**FORESTRY**

|                                               |      |       |
|-----------------------------------------------|------|-------|
| 17. R. W. Lorenz (See Forestry, Item 2).....  | AY   | 6 000 |
| 18. C. S. Walters (See Forestry, Item 5)..... | DY34 | 1 800 |
| 19. J. J. Jokela (See Forestry, Item 12)..... | DY   | 3 600 |



## HOME ECONOMICS

|                                                            |      |       |
|------------------------------------------------------------|------|-------|
| 20. Jean T. Chase (See Home Economics, Item 47).....       | DY50 | 1 800 |
| 21. Mrs. Royene F. Owen (See Home Economics, Item 50)..... | DY61 | 2 000 |
| 22. Virginia Charles (See Home Economics, Item 62).....    | DY60 | 1 680 |

## HORTICULTURE

|                                                    |      |       |
|----------------------------------------------------|------|-------|
| 23. Dwight Powell (See Horticulture, Item 17)..... | DY73 | 4 000 |
| 24. W. N. Brown (See Horticulture, Item 28).....   | DY   | 4 200 |

## VETERINARY RESEARCH

|                                                              |      |          |
|--------------------------------------------------------------|------|----------|
| 25. Vera M. Hanawalt (See Veterinary Research, Item 10)..... | BY72 | 3 200    |
| 26. .75 Part-time Assistant.....                             | DY   | 1 810    |
| 27. Nonacademic Salaries.....                                | H    | 9 375    |
| <i>Total, Salaries</i> .....                                 | I    | (86 245) |

|                                        |  |          |
|----------------------------------------|--|----------|
| Wages .....                            |  | 1 147    |
| <i>Total, Salaries and Wages</i> ..... |  | (87 392) |

*Expense and Equipment*

|                                           |  |           |
|-------------------------------------------|--|-----------|
| Expense .....                             |  | 5 450     |
| Equipment .....                           |  | 1 000     |
| <i>Total, Expense and Equipment</i> ..... |  | (6 450)   |
| <i>Total, Bankhead-Jones Fund</i> .....   |  | \$ 93 842 |

## Hatch Fund

*Salaries and Wages*

## ADMINISTRATION

|                                                      |      |          |
|------------------------------------------------------|------|----------|
| 1. Anna C. Glover (See Administration, Item 11)..... | A35  | \$ 1 800 |
| 2. A. W. Janes (See Administration, Item 12).....    | DY38 | 1 600    |

## AGRONOMY

|                                                 |      |       |
|-------------------------------------------------|------|-------|
| 3. D. L. Lynch (See Agronomy, Item 50).....     | DY53 | 1 800 |
| 4. J. W. Pendleton (See Agronomy, Item 54)..... | DY49 | 1 560 |

## DAIRY PRODUCTION

|                                                      |      |          |
|------------------------------------------------------|------|----------|
| 5. W. L. Gaines (See Dairy Production, Item 3).....  | AY30 | 2 100    |
| 6. W. B. Nevens (See Dairy Production, Item 7).....  | AY16 | 1 200    |
| 7. R. V. Hussong (See Dairy Production, Item 9)..... | AY20 | 1 920    |
| 8. Nonacademic Salaries.....                         | H    | 2 190    |
| <i>Total, Salaries</i> .....                         | I    | (14 170) |

|                                        |  |           |
|----------------------------------------|--|-----------|
| Wages .....                            |  | 830       |
| <i>Total, Salaries and Wages</i> ..... |  | (15 000)  |
| <i>Total, Hatch Fund</i> .....         |  | \$ 15 000 |

## Purnell Fund

*Salaries and Wages*

## AGRICULTURAL ECONOMICS

|                                                           |      |          |
|-----------------------------------------------------------|------|----------|
| 1. C. L. Stewart (See Agricultural Economics, Item 4).... | AY17 | \$ 1 450 |
| 2. E. J. Working (See Agricultural Economics, Item 8)...  | A26  | 1 850    |
| 3. R. H. Wilcox (See Agricultural Economics, Item 15) ..  | AY35 | 2 200    |
| 4. R. J. Mutti (See Agricultural Economics, Item 23)....  | DY20 | 1 200    |
| 5. A. C. Ruwe (See Agricultural Economics, Item 33)....   | DY68 | 2 500    |
| 6. ————— (See Agricultural Economics, Item 38) ..         | DY   | 2 400    |

## ANIMAL SCIENCE

|                                                   |      |       |
|---------------------------------------------------|------|-------|
| 7. Sleeter Bull (See Animal Science, Item 9)..... | AY18 | 1 500 |
|---------------------------------------------------|------|-------|

## HOME ECONOMICS

|                                                             |      |       |
|-------------------------------------------------------------|------|-------|
| 8. ————— (See Home Economics, Item 31).....                 | DY25 | 1 600 |
| 9. Mrs. Ruth C. Freeman (See Home Economics, Item 21).....  | DY34 | 1 500 |
| 10. Frances O. Van Duyne (See Home Economics, Item 23)..... | DY33 | 1 680 |
| 11. Beula McKey (See Home Economics, Item 30).....          | DY20 | 900   |
| 12. Jean T. Chase (See Home Economics, Item 47).....        | DY50 | 1 800 |
| 13. Dolores M. Maloney (See Home Economics, Item 52) ..     | DY   | 3 400 |
| 14. Mrs. Jean Smith (See Home Economics, Item 61).....      | DY   | 2 800 |
| 15. Virginia Charles (See Home Economics, Item 62).....     | DY40 | 1 120 |
| 16. 3.00 Part-time Assistants.....                          | DY   | 7 500 |

|                                           |   |           |
|-------------------------------------------|---|-----------|
| 17. Nonacademic Salaries.....             | H | 13 260    |
| <i>Total, Salaries</i> .....              | I | (48 660)  |
| Wages .....                               |   | 3 340     |
| <i>Total, Salaries and Wages</i> .....    |   | (52 000)  |
| <i>Expense and Equipment</i>              |   |           |
| Expense .....                             |   | 6 000     |
| Equipment .....                           |   | 2 000     |
| <i>Total, Expense and Equipment</i> ..... |   | (8 000)   |
| <i>Total, Purnell Fund</i> .....          |   | \$ 60 000 |

### Salaries and Wages      Research and Marketing Fund

#### AGRICULTURAL ECONOMICS

|                                                             |      |          |
|-------------------------------------------------------------|------|----------|
| 1. R. C. Ashby (See Agricultural Economics, Item 6).....    | A39  | \$ 2 500 |
| 2. R. A. Kelly (See Agricultural Economics, Item 24).....   | DY25 | 1 500    |
| 3. W. J. Wills (See Agricultural Economics, Item 29).....   | DY   | 4 400    |
| 4. _____ (See Agricultural Economics, Item 31) ..           | DY   | 5 000    |
| 5. G. A. Jackson, Jr. (See Agricultural Economics, Item 35) | DY   | 3 600    |

#### AGRONOMY

|                                            |    |       |
|--------------------------------------------|----|-------|
| 6. R. H. Rust (See Agronomy, Item 56)..... | DY | 3 200 |
| 7. _____ (See Agronomy, Item 57).....      | DY | 3 200 |

#### ANIMAL SCIENCE

|                                                        |    |       |
|--------------------------------------------------------|----|-------|
| 8. Barbara L. Chase (See Animal Science, Item 32)..... | DY | 2 700 |
|--------------------------------------------------------|----|-------|

#### HOME ECONOMICS

|                                                          |    |          |
|----------------------------------------------------------|----|----------|
| 9. Helen E. McCullough (See Home Economics, Item 39) ..  | DY | 4 000    |
| 10. Elizabeth K. Olsen (See Home Economics, Item 55).... | GY | 3 300    |
| 11. 4.00 Part-time Assistants.....                       | DY | 9 600    |
| 12. Nonacademic Salaries.....                            | H  | 3 600    |
| <i>Total, Salaries</i> .....                             | I  | (46 690) |

|                                        |  |          |
|----------------------------------------|--|----------|
| Wages .....                            |  | 5 000    |
| <i>Total, Salaries and Wages</i> ..... |  | (51 690) |

#### *Expense and Equipment*

|                                                 |  |           |
|-------------------------------------------------|--|-----------|
| Expense .....                                   |  | 746       |
| Equipment .....                                 |  | 500       |
| <i>Total, Expense and Equipment</i> .....       |  | (1 246)   |
| <i>Total, Research and Marketing Fund</i> ..... |  | \$ 52 936 |

### EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS

#### Salaries and Wages      State Farm and Home Advisers

|                                                     |    |                        |
|-----------------------------------------------------|----|------------------------|
| 1. County Farm Advisers:                            |    |                        |
| 99 at \$1,800 a year.....                           | DY | \$178 200              |
| (82 at \$960 a year, Smith-Lever Fund).....         |    | (78 720)               |
| (17 at \$960 a year, Bankhead-Flannagan Fund).....  |    | (16 320)               |
| <i>Total, 99 at \$2,760 a year</i> .....            |    | (273 240) <sup>1</sup> |
| 2. County Home Advisers:                            |    |                        |
| 80 at \$1,800 a year.....                           | DY | 148 800                |
| (23 at \$1,080 a year, Smith-Lever Fund).....       |    | (24 840)               |
| (34 at \$1,080 a year, Capper-Ketcham Fund).....    |    | (36 720)               |
| (23 at \$1,080 a year, Bankhead-Flannagan Fund).... |    | (24 840)               |
| (6 at \$2,940 a year, Bankhead-Flannagan Fund)....  |    | (17 640)               |
| <i>Total, 86 at \$2,940 a year</i> .....            |    | (252 840) <sup>2</sup> |
| <i>Total, State Farm and Home Advisers</i> .....    |    | \$327 000              |

#### Salaries and Wages      Illinois Farmers' Institute

|                                                                 |    |       |
|-----------------------------------------------------------------|----|-------|
| 1. O. L. Whalin (See State Agricultural Extension, Item 1) AY63 | \$ | 3 500 |
|-----------------------------------------------------------------|----|-------|

<sup>1</sup> County farm advisers receive additional salary from the local farm bureaus.

<sup>2</sup> Certain county home advisers receive additional salary from local home bureaus.

|                                                 |   |           |
|-------------------------------------------------|---|-----------|
| 2. Nonacademic Salaries.....                    | H | 2 016     |
| <i>Total, Salaries</i> .....                    | I | (5 516)   |
| Wages .....                                     |   | 1 000     |
| <i>Total, Salaries and Wages</i> .....          |   | (6 516)   |
| <i>Expense and Equipment</i>                    |   |           |
| Expense .....                                   |   | 8 940     |
| <i>Total, Illinois Farmers' Institute</i> ..... |   | \$ 15 456 |

### Salaries and Wages State Agricultural Extension

#### ADMINISTRATION

|                                                                    |                              |          |
|--------------------------------------------------------------------|------------------------------|----------|
| 1. O. L. Whalin, Associate Professor, Agricultural Extension ..... | AY <sup>37</sup>             | \$ 2 100 |
| (See Illinois Farmers' Institute).....                             | AY <sup>63</sup>             | (3 500)  |
| <i>(Total Salary)</i> .....                                        |                              | (5 600)  |
| 2. D. M. Hall, Assistant Professor, Agricultural Extension .....   | BY                           | 4 420    |
| (See Student Personnel Bureau).....                                | G <sup>25</sup> <sup>1</sup> | (800)    |
| <i>(Total Salary)</i> .....                                        |                              | (5 220)  |

#### PUBLICATIONS

|                                                                                     |    |       |
|-------------------------------------------------------------------------------------|----|-------|
| 3. Margery E. Suhre, Assistant Editor of Publications, with rank of Instructor..... | DY | 4 000 |
|-------------------------------------------------------------------------------------|----|-------|

#### EXTENSION EDITORS

|                                                                                                         |                  |         |
|---------------------------------------------------------------------------------------------------------|------------------|---------|
| 4. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor, Home Economics Extension.... | DY <sup>61</sup> | 3 300   |
| (See Smith-Lever Fund).....                                                                             | DY <sup>39</sup> | (2 100) |
| <i>(Total Salary)</i> .....                                                                             |                  | (5 400) |
| 5. ———, Assistant Extension Editor and Instructor, Agricultural Extension.....                          | DY <sup>51</sup> | 2 200   |
| (See Smith-Lever Fund).....                                                                             | DY <sup>49</sup> | (2 100) |
| <i>(Total Salary)</i> .....                                                                             |                  | (4 300) |
| 6. J. A. Murray, Assistant Extension Editor and Instructor, Agricultural Extension.....                 | DY               | 4 200   |
| 7. N. Joan Miller, Assistant Extension Editor and Assistant, Agricultural Extension.....                | DY               | 3 600   |

#### AGRICULTURAL 4-H CLUB WORK

|                                                                      |                  |         |
|----------------------------------------------------------------------|------------------|---------|
| 8. R. O. Lyon, Assistant Professor, Agricultural 4-H Club Work ..... | DY <sup>52</sup> | 2 300   |
| (See Smith-Lever Fund).....                                          | DY <sup>48</sup> | (2 100) |
| <i>(Total Salary)</i> .....                                          |                  | (4 400) |
| 9. H. E. Deason, Assistant, Agricultural 4-H Club Work..             | DY <sup>50</sup> | 2 100   |
| (See Smith-Lever Fund).....                                          | DY <sup>50</sup> | (2 100) |
| <i>(Total Salary)</i> .....                                          |                  | (4 200) |

#### AGRICULTURAL ECONOMICS

|                                                             |                  |       |
|-------------------------------------------------------------|------------------|-------|
| 10. J. B. Andrews (See Agricultural Economics, Item 14) ..  | AY <sup>50</sup> | 3 500 |
| 11. J. E. Wills (See Agricultural Economics, Item 18)....   | AY <sup>33</sup> | 2 250 |
| 12. A. T. Anderson (See Agricultural Economics, Item 22) .. | DY               | 5 500 |
| 13. G. B. Whitman (See Agricultural Economics, Item 25) ..  | DY               | 5 250 |

#### AGRICULTURAL ENGINEERING

|                                                               |                  |       |
|---------------------------------------------------------------|------------------|-------|
| 14. B. F. Muirheid (See Agricultural Engineering, Item 13) .. | DY <sup>49</sup> | 2 100 |
| 15. A. R. Ayers (See Agricultural Engineering, Item 17) ..    | DY               | 3 600 |

#### AGRONOMY

|                                                |                  |       |
|------------------------------------------------|------------------|-------|
| 16. A. U. Thor (See Agronomy, Item 32).....    | DY <sup>58</sup> | 2 920 |
| 17. W. F. Purnell (See Agronomy, Item 34)..... | DY <sup>51</sup> | 2 550 |
| 18. Alfred Tate (See Agronomy, Item 35).....   | DY <sup>32</sup> | 1 500 |

#### ANIMAL SCIENCE

|                                                       |    |       |
|-------------------------------------------------------|----|-------|
| 19. G. R. Carlisle (See Animal Science, Item 26)..... | DY | 4 500 |
|-------------------------------------------------------|----|-------|

#### DAIRY PRODUCTION

|                                                        |    |       |
|--------------------------------------------------------|----|-------|
| 20. Raymond Buker (See Dairy Production, Item 22)..... | DY | 3 600 |
|--------------------------------------------------------|----|-------|

<sup>1</sup> Overtime basis.

## DIXON SPRINGS

|                                                     |      |       |
|-----------------------------------------------------|------|-------|
| 21. R. J. Webb (See Dixon Springs, Item 2).....     | AY12 | 750   |
| 22. G. E. McKibben (See Dixon Springs, Item 5)..... | DY30 | 1 200 |

## FORESTRY

|                                                     |      |       |
|-----------------------------------------------------|------|-------|
| 23. R. G. Rennels (See Forestry, Item 6).....       | DY61 | 2 580 |
| 24. J. C. Van Camp, Jr. (See Forestry, Item 8)..... | DY   | 3 500 |
| 25. B. F. Kent (See Forestry, Item 9).....          | DY   | 3 900 |
| 26. W. F. Bulkley (See Forestry, Item 11).....      | DY59 | 2 380 |

## HORTICULTURE

|                                                    |      |       |
|----------------------------------------------------|------|-------|
| 27. H. W. Gilbert (See Horticulture, Item 16)..... | DY   | 5 700 |
| 28. C. Y. Arnold (See Horticulture, Item 29).....  | DY22 | 1 000 |
| 29. ————— (See Horticulture, Item 33).....         | DY50 | 2 000 |

## HOME ECONOMICS

## CHILD DEVELOPMENT AND PARENT EDUCATION

|                                              |    |       |
|----------------------------------------------|----|-------|
| 30. ————— (See Home Economics, Item 59)..... | DY | 5 000 |
|----------------------------------------------|----|-------|

## HEALTH EDUCATION

|                                              |      |       |
|----------------------------------------------|------|-------|
| 31. ————— (See Home Economics, Item 60)..... | DY80 | 3 600 |
|----------------------------------------------|------|-------|

## HOME ECONOMICS 4-H CLUB WORK

|                                                             |    |           |
|-------------------------------------------------------------|----|-----------|
| 32. Mrs. Mary O. Hubbard (See Home Economics, Item 38)..... | DY | 4 200     |
| 33. Nonacademic Salaries.....                               | H  | 50 196    |
| <i>Total, Salaries</i> .....                                | I  | (151 496) |

## Wages

|                                        |  |          |
|----------------------------------------|--|----------|
| <i>Total, Salaries and Wages</i> ..... |  | (14 400) |
|----------------------------------------|--|----------|

*Expense and Equipment*

|                                                  |  |           |
|--------------------------------------------------|--|-----------|
| Expense .....                                    |  | 16 500    |
| Equipment .....                                  |  | 6 000     |
| <i>Total, Expense and Equipment</i> .....        |  | (22 500)  |
| <i>Total, State Agricultural Extension</i> ..... |  | \$188 396 |

*Salaries and Wages*

## Additional Cooperative Fund

## ADMINISTRATION

## RURAL YOUTH

|                                                            |    |          |
|------------------------------------------------------------|----|----------|
| 1. —————, Assistant Professor, Rural Youth Extension ..... | DY | \$ 4 500 |
|------------------------------------------------------------|----|----------|

## HOME ECONOMICS

## RURAL YOUTH

|                                                       |    |         |
|-------------------------------------------------------|----|---------|
| 2. Claretta Walker (See Home Economics, Item 29)..... | DY | 4 500   |
| <i>Total, Salaries</i> .....                          | I  | (9 000) |

*Expense and Equipment*

|                                                 |  |                  |
|-------------------------------------------------|--|------------------|
| Expense .....                                   |  | 297 <sup>1</sup> |
| Travel .....                                    |  | 1 440            |
| <i>Total, Expense and Equipment</i> .....       |  | (1 737)          |
| <i>Total, Additional Cooperative Fund</i> ..... |  | \$ 10 737        |

*Salaries and Wages*

## Bankhead-Flannagan Fund

## ADMINISTRATION

|                                                   |    |                      |
|---------------------------------------------------|----|----------------------|
| 1. County Farm Advisers (17 at \$960 a year)..... | DY | \$ 16 320            |
| (See State Farm and Home Advisers)                |    |                      |
| 2. County Assistants for Farm and Home Advisers   |    |                      |
| 74 at \$2,000 a year.....                         | H  | 148 000 <sup>2</sup> |
| 6 at \$1,000 a year.....                          | H  | 6 000 <sup>2</sup>   |

## AGRICULTURAL ECONOMICS

|                                                          |    |       |
|----------------------------------------------------------|----|-------|
| 3. L. H. Simerl (See Agricultural Economics, Item 21)... | AY | 5 500 |
|----------------------------------------------------------|----|-------|

## AGRICULTURAL ENGINEERING

|                                                           |    |       |
|-----------------------------------------------------------|----|-------|
| 4. J. G. Andros (See Agricultural Engineering, Item 8)... | DY | 4 400 |
|-----------------------------------------------------------|----|-------|

<sup>1</sup> Estimated contributions to Retirement System.<sup>2</sup> In addition to salary paid by local farm and home bureaus.

## AGRONOMY

5. W. O. Scott (See Agronomy, Item 36)..... DY 4 500

## HOME ECONOMICS

## HOME ADVISERS

6. Lulu S. Black (See Home Economics, Item 19)..... DY 4 800

7. County Home Advisers

23 at \$1,080 a year..... DY 24 840

6 at \$2,940 a year..... 17 640

(See State Farm and Home Advisers)

8. Nonacademic Salaries..... H 3 366

Total, Salaries..... I (235 366)

Wages..... 1 499

Total, Salaries and Wages..... (236 865)

*Expense and Equipment*

Expense..... 6 994

Travel..... 5 500

Equipment..... 500

Total, Expense and Equipment..... (12 994)

Total, Bankhead-Flannagan Fund..... \$249 859

**Capper-Ketcham Fund***Salaries and Wages*

## HOME ECONOMICS

1. County Home Advisers (34 at \$1,080 a year)..... DY \$ 36 720

(See State Farm and Home Advisers)

Total, Salaries..... I (36 720)

*Expense and Equipment*

Expense..... 1 463<sup>1</sup>

Total, Capper-Ketcham Fund..... \$ 38 183

**Smith-Lever Fund (including Bankhead-Jones)***Salaries and Wages*

## ADMINISTRATION

1. H. P. Rusk (See Administration, Item 1)..... BY<sub>34</sub> \$ 4 100

2. J. C. Spittler (See Administration, Item 5, and see Smith-

Lever, Item 7)..... DY<sub>42</sub> 4 125

## EXTENSION EDITORS

3. Hadley Read (See Administration, Item 10)..... DY<sub>70</sub> 4 000

4. Jessie E. Heathman (See State Agricultural Extension, Item 4)..... DY<sub>39</sub> 2 100

5. J. R. Walker, Assistant Extension Editor and Assistant Professor, Agricultural Extension..... DY 4 810

6. ——— (See State Agricultural Extension, Item 5) DY<sub>49</sub> 2 100

## FARM ADVISERS AND SUPERVISORS

7. J. C. Spittler (See Administration, Item 5, and see Smith-Lever, Item 2)..... DY<sub>43</sub> 4 125

8. F. E. Longmire, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension..... AY 7 000

9. J. D. Bilsborrow, Assistant State Leader of Farm Advisers and Professor, Agricultural Extension..... AY 6 800

10. W. D. Murphy, Assistant State Leader of Farm Advisers and Assistant Professor, Agricultural Extension.. DY 6 500

11. H. H. Gordon, Farm Adviser at Large and Assistant Professor, Agricultural Extension..... DY 4 900

12. ———, Farm Adviser at Large and Assistant, Agricultural Extension..... DY 3 000

13. ———, Farm Adviser at Large and Assistant, Agricultural Extension..... DY 3 000

<sup>1</sup> Includes estimated contributions to Retirement System.

|                                                                          |                  |        |
|--------------------------------------------------------------------------|------------------|--------|
| 14. County Farm Advisers (82 at \$960 a year).....                       | DY               | 78 720 |
| (See State Farm and Home Advisers Salaries)                              |                  |        |
| AGRICULTURAL 4-H CLUB WORK                                               |                  |        |
| 15. E. I. Pilchard, Associate Professor, Agricultural 4-H Club Work..... | AY               | 6 000  |
| 16. F. H. Mynard, Assistant Professor, Agricultural 4-H Club Work.....   | DY               | 4 900  |
| 17. O. F. Gaebe, Assistant Professor, Agricultural 4-H Club Work .....   | DY               | 4 900  |
| 18. R. O. Lyon (See State Agricultural Extension, Item 8)                | DY <sup>48</sup> | 2 100  |
| 19. H. E. Deason (See State Agricultural Extension, Item 9)              | DY <sup>50</sup> | 2 100  |
| AGRICULTURAL ECONOMICS                                                   |                  |        |
| 20. M. L. Mosher (See Agricultural Economics, Item 7)....                | A50              | 3 500  |
| 21. J. B. Cunningham (See Agricultural Economics, Item 16)               | AY               | 6 200  |
| 22. L. F. Stice (See Agricultural Economics, Item 20).....               | AY               | 5 500  |
| RURAL SOCIOLOGY                                                          |                  |        |
| 23. E. H. Regnier (See Agricultural Economics, Item 19) ..               | AY <sup>75</sup> | 4 800  |
| AGRICULTURAL ENGINEERING                                                 |                  |        |
| 24. K. H. Hinchcliff (See Agricultural Engineering, Item 6)              | DY <sup>50</sup> | 3 000  |
| 25. F. W. Andrew (See Agricultural Engineering, Item 7) ..               | DY               | 4 600  |
| 26. B. F. Muirheid (See Agricultural Engineering, Item 13)               | DY <sup>51</sup> | 2 150  |
| AGRONOMY                                                                 |                  |        |
| 27. J. C. Hackleman (See Agronomy, Item 4).....                          | AY               | 7 500  |
| 28. C. M. Linsley (See Agronomy, Item 19).....                           | AY               | 7 000  |
| 29. E. D. Walker (See Agronomy, Item 21).....                            | AY               | 5 600  |
| ANIMAL SCIENCE                                                           |                  |        |
| 30. H. G. Russell (See Animal Science, Item 15).....                     | AY               | 6 750  |
| POULTRY SCIENCE                                                          |                  |        |
| 31. S. F. Ridlen (See Animal Science, Item 23).....                      | DY               | 5 000  |
| DAIRY PRODUCTION                                                         |                  |        |
| 32. C. S. Rhode (See Dairy Production, Item 6).....                      | AY               | 7 500  |
| 33. J. G. Cash (See Dairy Production, Item 11).....                      | DY               | 5 600  |
| ENTOMOLOGY                                                               |                  |        |
| 34. H. B. Petty, Jr., Assistant Professor, Entomology Extension .....    | DY               | 4 800  |
| FORESTRY                                                                 |                  |        |
| 35. L. B. Culver (See Forestry, Item 4).....                             | DY <sup>69</sup> | 3 630  |
| HORTICULTURE                                                             |                  |        |
| 36. V. W. Kelley (See Horticulture, Item 12).....                        | AY               | 5 700  |
| 37. L. A. Somers (See Horticulture, Item 23).....                        | DY               | 4 500  |
| VETERINARY PATHOLOGY AND HYGIENE                                         |                  |        |
| 38. E. A. Woelffer (See Veterinary Pathology and Hygiene, Item 5).....   | AY               | 6 750  |
| 39. M. E. Mansfield (See Veterinary Pathology and Hygiene, Item 9).....  | BY <sup>60</sup> | 3 000  |
| HOME ECONOMICS                                                           |                  |        |
| HOME ADVISERS AND SUPERVISORS                                            |                  |        |
| 40. Mrs. Kathryn V. Burns (See Home Economics, Item 3)                   | AY <sup>80</sup> | 5 895  |
| 41. Mary L. Chase (See Home Economics, Item 11).....                     | AY               | 5 500  |
| 42. Anna W. Searl (See Home Economics, Item 16).....                     | DY               | 5 000  |
| 43. Mrs. Mary S. Ligon (See Home Economics, Item 25) ..                  | DY               | 4 400  |
| 44. Gertrude E. Kaiser (See Home Economics, Item 28)...                  | DY               | 4 400  |
| 45. Mrs. Helen D. Turner (See Home Economics, Item 43)                   | DY               | 3 600  |
| 46. County Home Advisers (23 at \$1,080 a year).....                     | DY               | 24 840 |
| (See State Farm and Home Advisers)                                       |                  |        |

**CLOTHING**

|                                                     |    |       |
|-----------------------------------------------------|----|-------|
| 47. Edna R. Gray (See Home Economics, Item 17)..... | DY | 5 000 |
| 48. Fern Carl (See Home Economics, Item 37).....    | DY | 4 200 |

**FOODS AND NUTRITION**

|                                                                  |    |       |
|------------------------------------------------------------------|----|-------|
| 49. Grace B. Armstrong (See Home Economics, Item 10) ..          | AY | 5 500 |
| 50. Frances E. Cook (See Home Economics, Item 41).....           | DY | 3 900 |
| 51. Mrs. Elizabeth A. Arnold (See Home Economics, Item 51) ..... | DY | 3 400 |

**HOME FURNISHINGS**

|                                                         |    |       |
|---------------------------------------------------------|----|-------|
| 52. Dorothy J. Iwig (See Home Economics, Item 22).....  | DY | 4 500 |
| 53. Marion A. Kaeser (See Home Economics, Item 42)..... | DY | 3 700 |

**HOME MANAGEMENT**

|                                                           |      |       |
|-----------------------------------------------------------|------|-------|
| 54. Gladys J. Ward (See Home Economics, Item 18).....     | DY   | 4 700 |
| 55. Mrs. Ruth C. Freeman (See Home Economics, Item 21) .. | DY66 | 2 900 |
| 56. Wilma S. Sebens (See Home Economics, Item 44).....    | DY   | 3 300 |

**HOME ECONOMICS 4-H CLUB WORK**

|                                                                |    |           |
|----------------------------------------------------------------|----|-----------|
| 57. Mary A. McKee (See Home Economics, Item 24).....           | DY | 4 500     |
| 58. Florence A. Kimmelshue (See Home Economics, Item 27) ..... | DY | 4 400     |
| 59. Erma Cottingham (See Home Economics, Item 36)....          | DY | 4 100     |
| 60. Lucile Hieser (See Home Economics, Item 54).....           | DY | 4 000     |
| 61. Nonacademic Salaries.....                                  | H  | 25 620    |
| <i>Total, Salaries</i> .....                                   | I  | (395 715) |

**Wages**

|                                        |  |           |
|----------------------------------------|--|-----------|
| <i>Total, Salaries and Wages</i> ..... |  | (413 619) |
|----------------------------------------|--|-----------|

**Expense and Equipment**

|                                           |  |           |
|-------------------------------------------|--|-----------|
| Expense .....                             |  | 63 550    |
| Travel .....                              |  | 44 000    |
| Equipment .....                           |  | 10 000    |
| <i>Total, Expense and Equipment</i> ..... |  | (117 550) |
| <i>Total, Smith-Lever Fund</i> .....      |  | \$531 169 |

**Agricultural Extension Revolving Account**

(Entire budget from receipts)

|                                                            |   |           |
|------------------------------------------------------------|---|-----------|
| <i>Salaries and Wages</i>                                  |   |           |
| 1. Nonacademic Salaries.....                               | H | \$ 1 776  |
| <i>Wages</i> .....                                         |   | 500       |
| <i>Total, Salaries and Wages</i> .....                     |   | (2 276)   |
| <i>Expense and Equipment</i>                               |   |           |
| Expense .....                                              |   | 12 974    |
| Travel .....                                               |   | 800       |
| Equipment .....                                            |   | 1 950     |
| <i>Total, Expense and Equipment</i> .....                  |   | (15 724)  |
| <i>Total, Agricultural Extension Revolving Account</i> ... |   | \$ 18 000 |

**COLLEGE OF ENGINEERING AND ENGINEERING  
EXPERIMENT STATION****Summary**

| <i>College</i>                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                    | \$30 375                      | \$ 6 000                 | \$36 375     |
| Aeronautical.....                      | 60 780                        | 15 000                   | 75 780       |
| Ceramic.....                           | 57 225                        | 9 500                    | 66 725       |
| Civil.....                             | 175 440                       | 19 000                   | 194 440      |
| Electrical.....                        | 411 019                       | 25 000                   | 436 019      |
| General Engineering Drawing.....       | 92 550                        | 5 000                    | 97 550       |
| Mechanical.....                        | 354 045                       | 21 400                   | 375 445      |
| Mining and Metallurgical.....          | 51 549                        | 7 000                    | 58 549       |
| Physics.....                           | 288 094                       | 25 000                   | 313 094      |
| Physics Betatron.....                  | 64 028                        | 17 000                   | 81 028       |
| Theoretical and Applied Mechanics..... | 171 977                       | 10 700                   | 182 677      |
| <i>Total, College</i> .....            | (1 757 082)                   | (160 600)                | (1 917 682)  |

## Summary (concluded)

| Station                                 | Salaries<br>and Wages | Other<br>Expense | Total              |
|-----------------------------------------|-----------------------|------------------|--------------------|
| Administration.....                     | 28 350                | 12 000           | 40 350             |
| Measurement Program.....                | 13 400                | 5 500            | 18 900             |
| Ceramic.....                            | 7 448                 | 2 000            | 9 448              |
| Chemical.....                           | 17 447                | 2 000            | 19 447             |
| Civil.....                              | 57 624                | 5 200            | 62 824             |
| Electrical.....                         | 5 185                 | .....            | 5 185              |
| Mechanical.....                         | 30 821                | 3 600            | 34 421             |
| Mining and Metallurgical.....           | 13 191                | 3 000            | 16 191             |
| Physics.....                            | .....                 | 2 500            | 2 500              |
| Sewage Research.....                    | 4 800                 | 1 500            | 6 300              |
| Theoretical and Applied Mechanics.....  | 48 571                | 3 800            | 52 371             |
| Research Graduate Assistants.....       | 16 800                | .....            | 16 800             |
| <i>Total, Station</i> .....             | <i>(243 637)</i>      | <i>(41 100)</i>  | <i>(284 737)</i>   |
| <i>Total, College and Station</i> ..... | <i>\$2 000 719</i>    | <i>\$201 700</i> | <i>\$2 202 419</i> |

## Expendable Gift and Endowment Funds (Gifts)

## Organized Research:

|                                          |           |          |           |
|------------------------------------------|-----------|----------|-----------|
| Estimated new projects and renewals..... | \$160 000 | \$70 000 | \$230 000 |
|------------------------------------------|-----------|----------|-----------|

## United States Training and Research Programs

## Instruction and Departmental Research:

|                                          |        |        |        |
|------------------------------------------|--------|--------|--------|
| Estimated new projects and renewals..... | 20 000 | 10 000 | 30 000 |
|------------------------------------------|--------|--------|--------|

## Organized Research:

|                                          |                  |                  |                  |
|------------------------------------------|------------------|------------------|------------------|
| Estimated new projects and renewals..... | 350 000          | 200 000          | 550 000          |
| <i>Sub-total</i> .....                   | <i>(370 000)</i> | <i>(210 000)</i> | <i>(580 000)</i> |
| <i>Total</i> .....                       | <i>\$530 000</i> | <i>\$280 000</i> | <i>\$810 000</i> |

## Explanation of symbols in titles

C = College; S = Station

## Salaries and Wages

## Administration

|                                                                                                                                        |      |           |
|----------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1. M. L. Enger, Dean of College of Engineering and Director of Engineering Experiment Station (C50; S50).....                          | BY}  | \$ 12 000 |
| Professor of Mechanics and Hydraulics.....                                                                                             | AY}  |           |
| 2. H. H. Jordan, Associate Dean (C).....                                                                                               | DY33 | 3 900     |
| (See General Engineering Drawing).....                                                                                                 | A67  | (5 850)   |
| (Total Salary).....                                                                                                                    |      | (9 750)   |
| 3. M. K. Fahnestock, Assistant Director of Engineering Experiment Station and Engineering Director, Physical Environment Unit (S)..... | BY50 | 3 875     |
| (See Mechanical Engineering).....                                                                                                      | AY50 | (3 875)   |
| (Total Salary).....                                                                                                                    |      | (7 750)   |
| 4. L. A. Rose, Editor, with rank of Professor (S).....                                                                                 | AY   | 6 250     |
| 5. S. H. Pierce, Assistant Dean (C).....                                                                                               | DY67 | 4 000     |
| (See General Engineering Drawing).....                                                                                                 | D33  | (1 500)   |
| (Total Salary).....                                                                                                                    |      | (5 500)   |
| 6. E. F. Heater, Research Assistant Professor (S).....                                                                                 | DY   | 4 800     |
| 7. Nonacademic Salaries.....                                                                                                           | H    | 21 900    |
| <i>Total, Salaries</i> .....                                                                                                           | I    | (56 725)  |
| Wages.....                                                                                                                             |      | 2 000     |
| <i>Total, Salaries and Wages</i> .....                                                                                                 |      | (58 725)  |

## Expense and Equipment

|                             |  |         |
|-----------------------------|--|---------|
| COLLEGE                     |  |         |
| Expense.....                |  | 3 000   |
| Equipment.....              |  | 1 000   |
| Contingent.....             |  | 2 000   |
| <i>Total, College</i> ..... |  | (6 000) |



|                                   |           |
|-----------------------------------|-----------|
| STATION                           |           |
| Expense .....                     | 12 000    |
| Total, Station.....               | (12 000)  |
| Total, Expense and Equipment..... | (18 000)  |
| Total, Administration.....        | \$ 76 725 |

**Measurement Program***Salaries and Wages*

|                              |      |          |
|------------------------------|------|----------|
| 1. _____, Director (S).....  | DY50 | \$ 4 200 |
| 2. Nonacademic Salaries..... | H    | 9 200    |
| Total, Salaries.....         |      | (13 400) |

*Expense and Equipment*

|                                 |           |
|---------------------------------|-----------|
| STATION                         |           |
| Expense .....                   | (5 500)   |
| Total, Measurement Program..... | \$ 18 900 |

**Aeronautical Engineering**

(All College)

*Salaries and Wages*

|                                                         |   |          |
|---------------------------------------------------------|---|----------|
| 1. H. S. Stillwell, Professor and Head of Department... | A | \$ 7 500 |
| 2. R. W. McCloy, Associate Professor.....               | A | 5 600    |
| 3. M. Z. Krzywoblocki, Associate Professor.....         | A | 5 300    |
| 4. _____, Associate Professor.....                      | A | 5 500    |
| 5. _____, Associate Professor.....                      | A | 5 100    |
| 6. Jacque Houser, Assistant Professor.....              | D | 4 400    |
| 7. A. M. Ogness, Assistant Professor.....               | B | 4 100    |
| 8. E. J. Seagrist, Instructor.....                      | D | 3 500    |
| 9. A. I. Ormsbee, Instructor.....                       | D | 3 400    |
| 10. Nonacademic Salaries.....                           | H | 13 380   |
| Total, Salaries.....                                    | I | (57 780) |

|                                |  |          |
|--------------------------------|--|----------|
| Wages .....                    |  | 3 000    |
| Total, Salaries and Wages..... |  | (60 780) |

*Expense and Equipment*

|                                      |           |
|--------------------------------------|-----------|
| Expense .....                        | 9 000     |
| Equipment .....                      | 6 000     |
| Total, Expense and Equipment.....    | (15 000)  |
| Total, Aeronautical Engineering..... | \$ 75 780 |

**Ceramic Engineering***Salaries and Wages*

|                                                         |                   |          |
|---------------------------------------------------------|-------------------|----------|
| 1. A. I. Andrews, Professor and Head of Department...   | { C-A80<br>S-AY20 | \$ 6 750 |
| (Total Salary).....                                     |                   | 2 250    |
| 2. R. K. Hursh, Professor (C).....                      | A                 | 8 000    |
| 3. F. V. Tooley, Professor of Glass Technology (C)...   | A                 | 6 500    |
| 4. R. L. Cook, Professor (C).....                       | A                 | 6 250    |
| 5. A. W. Allen, Assistant Professor (C).....            | D                 | 5 000    |
| 6. E. D. Lynch, Assistant Professor (C).....            | D                 | 4 200    |
| 7. G. F. Stockdale, Research Assistant Professor (S)... | BY                | 4 000    |
| 8. W. J. Meid, Instructor (C).....                      | D                 | 3 500    |
| 9. _____, Instructor (C).....                           | D                 | 3 250    |
| 10. R. J. McEvoy, Assistant (C).....                    | E                 | 3 000    |
| 11. Nonacademic Salaries.....                           | H                 | 10 773   |
| Total, Salaries.....                                    | I                 | (63 473) |

|                                |  |          |
|--------------------------------|--|----------|
| Wages .....                    |  | 1 200    |
| Total, Salaries and Wages..... |  | (64 673) |

*Expense and Equipment*

|                     |         |
|---------------------|---------|
| COLLEGE             |         |
| Expense .....       | 8 500   |
| Equipment .....     | 1 000   |
| Total, College..... | (9 500) |

|                                   |           |
|-----------------------------------|-----------|
| STATION                           |           |
| Expense .....                     | 1 500     |
| Equipment .....                   | 500       |
| Total, Station.....               | (2 000)   |
| Total, Expense and Equipment..... | (11 500)  |
| Total, Ceramic Engineering.....   | \$ 76 173 |

**Cooperative Investigations<sup>1</sup>***Salaries and Wages*

|                                                                     |    |          |
|---------------------------------------------------------------------|----|----------|
| 1. D. G. Bennett, Special Research Professor (S).....               | DY | \$ 8 000 |
| 2. F. A. Petersen, Special Research Professor (S).....              | DY | 7 000    |
| 3. W. J. Plankenhorn, Special Research Associate Professor (S)..... | DY | 6 400    |
| 4. R. F. Kimpel, Special Research Associate (S).....                | DY | 4 400    |
| 5. T. F. Newkirk, Special Research Associate (S).....               | DY | 4 400    |
| 6. A. L. Friedberg, Special Research Associate (S).....             | DY | 4 500    |
| 7. L. R. McCreight, Special Research Associate (S)....              | DY | 4 400    |
| 8. J. W. Graham, Special Research Associate (S).....                | DY | 4 400    |
| 9. R. J. Beals, Special Research Assistant (S).....                 | DY | 3 800    |
| 10. R. G. Hicks, Special Research Assistant (S).....                | DY | 2 800    |
| 11. Nonacademic Salaries.....                                       | H  | 11 520   |
| Total, Salaries.....                                                | I  | (61 620) |

*Wages*

|                                                              |           |
|--------------------------------------------------------------|-----------|
| Total, Ceramic Engineering, Cooperative Investigations ..... | \$ 66 620 |
|--------------------------------------------------------------|-----------|

**Chemical Engineering Research***Salaries and Wages*

|                                                                 |                  |          |
|-----------------------------------------------------------------|------------------|----------|
| 1. H. F. Johnstone, Professor of Chemical Engineering (S) ..... | AY <sub>33</sub> | \$ 3 166 |
| (See Chemistry).....                                            | A67              | (6 334)  |
| (Total Salary).....                                             |                  | (9 500)  |
| 2. Sherlock Swann, Jr., Research Professor (S).....             | AY               | 6 000    |
| 3. L. G. Alexander, Research Assistant Professor (S)..          | BY               | 5 200    |
| 4. Nonacademic Salaries.....                                    | H                | 1 281    |
| Total, Salaries.....                                            | I                | (15 647) |

*Wages*

|                                |          |
|--------------------------------|----------|
| Total, Salaries and Wages..... | (17 447) |
|--------------------------------|----------|

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| STATION                                   |           |
| Expense .....                             | 2 000     |
| Total, Chemical Engineering Research..... | \$ 19 447 |

**Cooperative Investigations<sup>1</sup>***Salaries and Wages*

|                                                                        |    |           |
|------------------------------------------------------------------------|----|-----------|
| 1. F. G. Straub, Special Research Professor (S).....                   | DY | \$ 6 950  |
| 2. T. A. Bradbury, Special Research Associate (S).....                 | DY | 4 550     |
| 3. _____, Special Research Assistant.....                              | DY | 6 000     |
| 4. 6.00 Part-time Special Research Assistants.....                     | E  | 7 200     |
| Total, Chemical Engineering Research, Cooperative Investigations ..... |    | \$ 24 700 |

**Civil Engineering***Salaries and Wages*

|                                                       |                      |          |
|-------------------------------------------------------|----------------------|----------|
| 1. W. C. Huntington, Professor and Head of Department | { C-A90              | \$ 9 350 |
| (Total Salary).....                                   | { S-AY <sub>10</sub> | 1 400    |
|                                                       |                      | (10 750) |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

|                                                                                                                       |                   |                            |
|-----------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|
| 2. W. M. Wilson, Research Professor of Structural Engineering .....                                                   | {C-AY10<br>S-AY90 | 980<br>8 820<br>(9 800)    |
| (Total Salary).....                                                                                                   |                   |                            |
| 3. H. E. Babbitt, Professor of Sanitary Engineering....                                                               | {C-A85<br>S-AY15  | 6 500<br>1 500<br>(8 000)  |
| (Total Salary).....                                                                                                   |                   |                            |
| 4. J. S. Crandell, Professor of Highway Engineering (C) .....                                                         | A                 | 7 060                      |
| 5. T. C. Shedd, Professor of Structural Engineering (C) .....                                                         | A                 | 9 000                      |
| 6. J. J. Doland, Professor of Hydraulic Engineering (C) .....                                                         | A                 | 8 500                      |
| 7. C. C. Wiley, Professor of Highway Engineering (C) .....                                                            | A                 | 6 160                      |
| 8. Jamison Vawter, Professor (C).....                                                                                 | A                 | 8 000                      |
| 9. E. E. King, Professor of Railway Civil Engineering,<br><i>Emeritus</i> .....                                       |                   | ..... <sup>1</sup>         |
| 10. N. M. Newmark, Research Professor of Structural<br>Engineering .....                                              | {C-AY34<br>S-AY66 | 3 400<br>6 600<br>(10 000) |
| (Total Salary).....                                                                                                   |                   |                            |
| 11. R. B. Peck, Research Professor of Soil Mechanics....                                                              | {C-AY34<br>S-AY66 | 2 720<br>5 280<br>(8 000)  |
| (Total Salary).....                                                                                                   |                   |                            |
| 12. W. A. Oliver, Professor (C).....                                                                                  | A                 | 6 000                      |
| 13. _____, Professor (C).....                                                                                         | A                 | 6 000                      |
| 14. J. G. Clark, Associate Professor (C).....                                                                         | A                 | 5 800                      |
| 15. F. A. Reickert, Associate Professor (C).....                                                                      | D                 | 5 600                      |
| 16. W. H. Rayner, Associate Professor (C).....                                                                        | A                 | 5 440                      |
| 17. _____, Associate Professor (C).....                                                                               | A                 | 5 000                      |
| 18. E. E. Bauer, Associate Professor (C).....                                                                         | A                 | 5 000                      |
| 19. G. H. Dell, Associate Professor (C).....                                                                          | A                 | 5 000                      |
| 20. W. E. Hanson, Assistant Professor (C).....                                                                        | D                 | 4 800                      |
| 21. M. O. Schmidt, Assistant Professor (C).....                                                                       | D                 | 4 800                      |
| 22. W. W. Hay, Assistant Professor of Railway Civil En-<br>gineering (C).....                                         | B                 | 4 800                      |
| 23. Ellis Danner, Assistant Professor (C).....                                                                        | D                 | 4 800                      |
| 24. J. C. Dietz, Assistant Professor of Sanitary Engineer-<br>ing .....                                               | {C-D85<br>S-DY15  | 3 560<br>840<br>(4 400)    |
| (Total Salary).....                                                                                                   |                   |                            |
| 25. E. J. Daily, Assistant Professor (C).....                                                                         | B                 | 4 400                      |
| 26. E. R. Bretscher, Assistant Professor (C).....                                                                     | B                 | 4 400                      |
| 27. T. H. Thornburn, Research Assistant Professor.....                                                                | {C-D34<br>S-DY66  | 1 370<br>3 630<br>(5 000)  |
| (Total Salary).....                                                                                                   |                   |                            |
| 28. J. C. Guillou, Research Assistant Professor of Hy-<br>draulic Engineering (S).....                                | DY                | 5 000                      |
| 29. C. P. Atkins, Assistant Professor (C).....                                                                        | D                 | 4 400                      |
| 30. _____, Assistant Professor (C).....                                                                               | D                 | 4 000                      |
| 31. W. J. Austin, Research Associate in Structural Engi-<br>neering (S).....                                          | DY                | 4 200                      |
| 32. _____, Instructor (C).....                                                                                        | D                 | 3 800                      |
| 33. C. S. Danner, Instructor (C).....                                                                                 | D                 | 3 500                      |
| 34. J. W. Briscoe, Instructor (C).....                                                                                | D                 | 3 500                      |
| 35. _____, Instructor (C).....                                                                                        | D                 | 3 400                      |
| 36. _____, Instructor (C).....                                                                                        | D                 | 3 000                      |
| 37. W. H. Wisely, Lecturer in Sanitary Engineering (C)..<br>(Payable in two installments on January 31 and<br>May 31) | Go2               | 100                        |
| 38. A. E. Cummings, Lecturer in Foundation Engineering<br>(C) .....                                                   | E05               | 200                        |
| 39. F. A. Randall, Special Lecturer in Foundation Engineer-<br>ing (C) (Without salary).....                          | D                 | .....                      |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                            |     |           |
|------------------------------------------------------------|-----|-----------|
| 40. R. E. Grim, Lecturer in Clay Minerals (C).....         | E05 | 200       |
| 41. R. R. Philippe, Lecturer in Foundation Engineering (C) | E05 | 300       |
| 42. 2.00 Part-time Assistants (S).....                     | E   | 4 800     |
| 43. Nonacademic Salaries.....                              | H   | 19 094    |
| <i>Total, Salaries</i> .....                               | I   | (226 004) |
| Wages .....                                                |     | 7 060     |
| <i>Total, Salaries and Wages</i> .....                     |     | (233 064) |
| <i>Expense and Equipment</i>                               |     |           |
| COLLEGE                                                    |     |           |
| Expense .....                                              |     | 15 000    |
| Equipment .....                                            |     | 4 000     |
| <i>Total, College</i> .....                                |     | (19 000)  |
| STATION                                                    |     |           |
| Expense .....                                              |     | 3 000     |
| Equipment .....                                            |     | 2 200     |
| <i>Total, Station</i> .....                                |     | (5 200)   |
| <i>Total, Expense and Equipment</i> .....                  |     | (24 200)  |
| <i>Total, Civil Engineering</i> .....                      |     | \$257 264 |

**Cooperative Investigations<sup>1</sup>***Salaries and Wages*

|                                                                            |                  |           |
|----------------------------------------------------------------------------|------------------|-----------|
| 1. R. A. Hechtman, Special Research Engineer in Civil Engineering (S)..... | DY               | \$ 6 800  |
| 2. H. C. Roberts, Special Research Associate Professor (S) .....           | DY               | 6 000     |
| 3. W. H. Munse, Special Research Assistant Professor (S) .....             | DY               | 4 800     |
| 4. _____, Special Research Associate (S).....                              | DY               | 5 000     |
| 5. Elio D'Appolonia, Special Research Associate (S)....                    | DY               | 4 000     |
| 6. _____, Special Research Associate (S).....                              | DY               | 4 000     |
| 7. _____, Research Associate (S).....                                      | DY               | 3 666     |
| 8. _____, Special Research Associate (S).....                              | DY               | 4 000     |
| 9. E. R. Baumann, Special Research Associate (S)....                       | DY               | 4 200     |
| 10. H. O. Ireland, Special Research Associate (S).....                     | DY               | 3 600     |
| 11. _____, Special Research Associate (S).....                             | DY <sup>50</sup> | 3 000     |
| 12. _____, Special Research Assistant (S).....                             | DY               | 3 600     |
| 13. 3.50 Part-time Assistants.....                                         | DY               | 11 040    |
| 14. Nonacademic Salaries.....                                              | H                | 40 860    |
| <i>Total, Civil Engineering, Cooperative Investigations</i>                |                  | \$104 566 |

*Salaries and Wages***Electrical Engineering**

|                                                                                                                         |                    |                       |
|-------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|
| 1. W. L. Everitt, Professor and Head of Department... {                                                                 | C-Ago              | \$ 10 000             |
| (Total Salary).....                                                                                                     | S-AY <sup>10</sup> | 1 500                 |
|                                                                                                                         |                    | (11 500) <sup>2</sup> |
| 2. E. B. Paine, Professor, <i>Emeritus</i> .....                                                                        |                    | .....                 |
| 3. E. H. Waldo, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....                                    |                    | (1 693)               |
| 4. J. T. Tykociner, Research Professor, <i>Emeritus</i> ..... (On active duty; salary under Cooperative Investigations) |                    | .....                 |
| 5. A. L. Samuel, Professor (C).....                                                                                     | A                  | 10 000                |
| 6. A. R. Knight, Professor (C).....                                                                                     | A                  | 7 800                 |
| 7. J. O. Kraehenbuehl, Professor (C).....                                                                               | A                  | 6 800                 |
| 8. C. A. Keener, Professor (C).....                                                                                     | A                  | 6 400                 |
| 9. M. A. Faucett, Professor (C).....                                                                                    | A                  | 6 200                 |
| 10. M. B. Reed, Professor (C).....                                                                                      | B                  | 6 000                 |
| 11. _____, Professor (C).....                                                                                           | A                  | 6 000                 |
| 12. L. T. DeVore, Professor (C).....                                                                                    | A                  | 6 000                 |
| 13. E. A. Reid, Professor (C).....                                                                                      | A                  | 6 000                 |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

<sup>2</sup> Retiring allowance payable by Retirement System.

|                                                                        |                  |           |
|------------------------------------------------------------------------|------------------|-----------|
| 14. G. H. Fett, Professor (C).....                                     | A                | 6 000     |
| 15. E. C. Jordan, Professor (C).....                                   | A                | 6 000     |
| 16. V. P. Hessler, Professor (C).....                                  | A                | 6 000     |
| 17. _____, Professor (C).....                                          | D                | 6 000     |
| 18. H. N. Hayward, Associate Professor (C).....                        | A                | 5 700     |
| 19. J. K. Tuthill, Associate Professor of Railway Engineering (C)..... | A                | 5 440     |
| 20. C. E. Skroder, Associate Professor (C).....                        | A                | 5 440     |
| 21. L. B. Archer, Associate Professor (C).....                         | A                | 5 200     |
| 22. F. D. Bennett, Associate Professor (C).....                        | A                | 5 000     |
| 23. M. S. Helm, Associate Professor (C).....                           | A                | 5 000     |
| 24. _____, Associate Professor (C).....                                | D                | 5 000     |
| 25. _____, Associate Professor (C).....                                | D                | 5 000     |
| 26. T. A. Murrell, Assistant Professor (C).....                        | B                | 4 800     |
| 27. H. W. Horn, Assistant Professor (C).....                           | B                | 4 800     |
| 28. _____, Assistant Professor (C).....                                | D                | 4 800     |
| 29. J. E. Williams, Assistant Professor (C).....                       | D                | 4 800     |
| 30. G. R. Peirce, Assistant Professor (C).....                         | D                | 4 680     |
| 31. R. M. Wainwright, Assistant Professor (C).....                     | B                | 4 680     |
| 32. H. K. Polk, Assistant Professor (C).....                           | B                | 4 680     |
| 33. P. F. Schwarzlose, Assistant Professor (C).....                    | D                | 4 680     |
| 34. A. D. Bailey, Assistant Professor (C).....                         | D                | 4 680     |
| 35. Nelson Wax, Assistant Professor (C).....                           | B                | 4 600     |
| 36. J. A. Barkson, Assistant Professor (C).....                        | B                | 4 500     |
| 37. W. E. Miller, Assistant Professor (C).....                         | D                | 4 500     |
| 38. M. S. McVay, Assistant Professor (C).....                          | D                | 4 500     |
| 39. H. D. Webb, Assistant Professor (C).....                           | B                | 4 200     |
| 40. J. P. Neal, Assistant Professor (C).....                           | B                | 4 200     |
| 41. P. K. Hudson, Assistant Professor (C).....                         | B                | 4 200     |
| 42. W. H. Byers, Assistant Professor (C).....                          | B                | 4 200     |
| 43. R. H. Nau, Assistant Professor (C).....                            | B                | 4 200     |
| 44. C. C. Nash, Assistant Professor (C).....                           | D                | 4 200     |
| 45. P. R. Egbert, Assistant Professor (C).....                         | D                | 4 200     |
| 46. N. R. Scott, Assistant Professor (C).....                          | D                | 4 200     |
| 47. D. F. Hang, Assistant Professor (C).....                           | B                | 4 000     |
| 48. E. F. DeMers, Assistant Professor (C).....                         | B                | 4 000     |
| 49. D. S. Babb, Assistant Professor (C).....                           | B                | 4 000     |
| 50. R. S. Elliott, Assistant Professor (C).....                        | D                | 4 000     |
| 51. W. G. Albright, Assistant Professor (C).....                       | D                | 4 000     |
| 52. M. H. Crothers, Instructor (C).....                                | D                | 3 900     |
| 53. P. A. Bauman, Instructor (C).....                                  | D                | 3 510     |
| 54. H. W. Katz, Instructor (C).....                                    | D                | 3 510     |
| 55. Bernard Silverman, Instructor (C).....                             | D                | 3 510     |
| 56. S. W. Tehon, Instructor (C).....                                   | D                | 3 300     |
| 57. Buford Smith, Instructor (C).....                                  | D                | 3 300     |
| 58. C. L. Coates, Instructor (C).....                                  | D                | 3 200     |
| 59. _____, Instructor (C).....                                         | D                | 3 200     |
| 60. B. J. Wilson, Instructor (C).....                                  | D                | 3 000     |
| 61. L. O. Brown, Instructor (C).....                                   | D                | 3 000     |
| 62. R. A. Scholten, Instructor (C).....                                | D                | 3 000     |
| 63. R. M. Kintner, Instructor (C).....                                 | D                | 3 000     |
| 64. D. E. Glum, Instructor (C).....                                    | D                | 3 000     |
| 65. _____, Instructor (C).....                                         | D                | 3 000     |
| 66. _____, Instructor (C).....                                         | D                | 3 000     |
| 67. G. D. McMullen, Instructor (C).....                                | D                | 3 000     |
| 68. R. J. Krieger, Instructor (C).....                                 | D <sup>50</sup>  | 1 500     |
| (From Cooperative Investigations).....                                 | DY <sup>50</sup> | (1 500)   |
| (Total Salary).....                                                    |                  | (3 000)   |
| 69. 18.50 Part-time Assistants (C).....                                | E                | 44 400    |
| 70. Nonacademic Salaries.....                                          | H                | 48 594    |
| <i>Total, Salaries</i> .....                                           | I                | (398 704) |
| Wages.....                                                             |                  | 17 500    |
| <i>Total, Salaries and Wages</i> .....                                 |                  | (416 204) |

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| COLLEGE                                    |           |
| Expense .....                              | 15 000    |
| Equipment .....                            | 10 000    |
| <i>Total, Expense and Equipment</i> .....  | (25 000)  |
| <i>Total, Electrical Engineering</i> ..... | \$441 204 |

**Cooperative Investigations<sup>1</sup>***Salaries and Wages*

|                                                                |      |          |
|----------------------------------------------------------------|------|----------|
| 1. J. T. Tykociner, Special Research Professor.....            | DY   | \$ 7 500 |
| 2. H. L. Van Velzer, Special Research Associate Professor..... | BY   | 6 400    |
| 3. W. J. Fry, Special Research Assistant Professor.....        | BY   | 5 200    |
| 4. L. R. Bloom, Special Research Assistant Professor....       | DY   | 5 000    |
| 5. T. E. Sollenberger, Special Research Associate.....         | DY50 | 2 800    |
| 6. M. N. Chase, Special Research Associate.....                | DY75 | 3 900    |
| 7. F. J. Fry, Special Research Associate.....                  | DY75 | 3 900    |
| 8. E. C. Hayden, Special Research Associate.....               | DY75 | 3 900    |
| 9. J. J. Myers, Special Research Associate.....                | DY75 | 3 900    |
| 10. R. W. Annis, Special Research Associate.....               | DY50 | 2 600    |
| 11. R. Wellinger, Special Research Associate.....              | DY50 | 2 600    |
| 12. D. F. Holshouser, Special Research Associate.....          | DY75 | 3 375    |
| 13. Harold Herman, Special Research Associate.....             | DY50 | 2 000    |
| 14. J. E. Etter, Special Research Assistant.....               | DY   | 3 300    |
| 15. D. E. Nelson, Special Research Assistant.....              | DY   | 3 300    |
| 16. 10.92 Part-time Assistants.....                            | DY   | 33 030   |
| 17. Nonacademic Salaries.....                                  | H    | 79 649   |

*Total, Electrical Engineering, Cooperative Investigations* ..... \$172 354

**General Engineering Drawing**

(All College)

*Salaries and Wages*

|                                                        |      |          |
|--------------------------------------------------------|------|----------|
| 1. H. H. Jordan, Professor and Head of Department..... | A67  | \$ 5 850 |
| (See Administration).....                              | DY33 | (3 900)  |
| (Total Salary).....                                    |      | (9 750)  |
| 2. R. P. Hoelscher, Professor.....                     |      | .....    |
| (Salary under Chicago Undergraduate Division)          |      |          |
| 3. C. H. Springer, Professor.....                      | A    | 6 500    |
| 4. F. M. Porter, Professor.....                        | A    | 6 000    |
| 5. _____, Associate Professor.....                     | A    | 5 500    |
| 6. S. G. Hall, Associate Professor.....                | A    | 5 600    |
| 7. L. D. Walker, Associate Professor.....              | A    | 5 600    |
| 8. J. T. Lendrum, Associate Professor.....             |      | .....    |
| (Salary under Small Homes Council)                     |      |          |
| 9. S. H. Pierce, Assistant Professor.....              | D33  | 1 500    |
| (See Administration).....                              | DY67 | (4 000)  |
| (Total Salary).....                                    |      | (5 500)  |
| 10. B. O. Larson, Assistant Professor.....             | D    | 4 800    |
| 11. J. E. Pearson, Assistant Professor.....            | D    | 4 600    |
| 12. R. S. Crossman, Assistant Professor.....           | D    | 4 500    |
| 13. _____, Assistant Professor.....                    | D    | 4 000    |
| 14. E. D. Ebert, Instructor.....                       | D    | 4 300    |
| 15. Robert Borri, Instructor.....                      | D    | 4 100    |
| 16. J. S. Dobrovolny, Instructor.....                  | D    | 3 900    |
| 17. W. L. Shick, Instructor.....                       | D    | 3 700    |
| 18. Grace Wilson, Instructor.....                      | D    | 3 700    |
| 19. H. J. Bokenkamp, Instructor.....                   | D    | 3 300    |
| 20. A. G. Friederich, Instructor.....                  | D    | 3 200    |
| 21. W. R. Duke, Instructor.....                        | D    | 3 200    |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

|                                                 |   |           |
|-------------------------------------------------|---|-----------|
| 22. _____, Instructor.....                      | D | 3 000     |
| 23. 1.00 Part-time Assistant.....               | E | 2 400     |
| 24. Nonacademic Salaries.....                   | H | 1 800     |
| <i>Total, Salaries</i> .....                    | I | (91 050)  |
| Wages .....                                     |   | 1 500     |
| <i>Total, Salaries and Wages</i> .....          |   | (92 550)  |
| <i>Expense and Equipment</i>                    |   |           |
| Expense .....                                   |   | 4 000     |
| Equipment .....                                 |   | 1 000     |
| <i>Total, Expense and Equipment</i> .....       |   | (5 000)   |
| <i>Total, General Engineering Drawing</i> ..... |   | \$ 97 550 |

**Mechanical Engineering**

|                                                               |          |                    |
|---------------------------------------------------------------|----------|--------------------|
| <i>Salaries and Wages</i>                                     |          |                    |
| 1. N. A. Parker, Professor and Head of Department.....        | { C-A90  | \$ 8 700           |
| (Total Salary).....                                           | { S-AY10 | 1 300              |
| .....                                                         |          | (10 000)           |
| 2. O. A. Leutwiler, Professor, <i>Emeritus</i> .....          |          | ..... <sup>1</sup> |
| 3. A. P. Kratz, Research Professor, <i>Emeritus</i> .....     |          | ..... <sup>1</sup> |
| 4. J. A. Polson, Professor, <i>Emeritus</i> .....             |          | ..... <sup>1</sup> |
| 5. M. K. Fahnestock, Research Professor (S).....              | AY50     | 3 875              |
| (See Administration).....                                     | BY50     | (3 875)            |
| (Total Salary).....                                           |          | (7 750)            |
| 6. C. H. Casberg, Professor (C).....                          | A        | 7 700              |
| 7. C. W. Ham, Professor of Machine Design (C).....            | A        | 7 280              |
| 8. A. E. Hershey, Research Professor.....                     | { C-AY10 | 720                |
| (Total Salary).....                                           | { S-AY90 | 6 480              |
| .....                                                         |          | (7 200)            |
| 9. W. N. Espy, Professor (C).....                             | A        | 7 000              |
| 10. D. G. Ryan, Professor (C).....                            | A        | 6 800              |
| 11. Seichi Konzo, Professor.....                              | { C-AY90 | 5 760              |
| (Total Salary).....                                           | { S-AY10 | 640                |
| .....                                                         |          | (6 400)            |
| 12. J. R. Fellows, Professor (C).....                         | A        | 6 400              |
| 13. K. J. Trigger, Professor (C).....                         | A        | 6 400              |
| 14. R. F. Larson, Professor (C).....                          | A        | 6 000              |
| 15. H. J. Macintire, Professor (C).....                       |          | ..... <sup>1</sup> |
| 16. W. H. Severns, Professor (C).....                         |          | ..... <sup>2</sup> |
| 17. _____, Professor (C).....                                 | A        | 6 000              |
| 18. _____, Research Professor (S).....                        | AY       | 6 000              |
| 19. _____, Professor (C).....                                 | A        | 6 000              |
| 20. M. R. Riddell, Associate Professor, <i>Emeritus</i> ..... |          | ..... <sup>1</sup> |
| 21. L. C. Pigage, Associate Professor (C50).....              | AY50     | 3 000              |
| (See University Extension).....                               | AY25     | (1 500)            |
| (See Institute of Labor and Industrial Relations)..<          | AY25     | (1 500)            |
| (Total Salary).....                                           |          | (6 000)            |
| (Teaches $\frac{3}{4}$ time during academic year—equiva-      |          |                    |
| lent to half time on annual (Y) basis)                        |          |                    |
| 22. C. E. Schubert, Associate Professor (C).....              | A        | 5 700              |
| 23. W. L. Hull, Associate Professor (C).....                  | A        | 5 400              |
| 24. J. C. Miles, Associate Professor (C).....                 | A        | 5 000              |
| 25. E. L. Broghamer, Associate Professor (C).....             | A        | 5 000              |
| 26. D. H. Krans, Associate Professor (C).....                 | A        | 5 000              |
| 27. J. A. Henry, Associate Professor (C).....                 | A        | 5 000              |
| 28. D. H. Cole, Associate Professor (C).....                  | A        | 5 000              |
| 29. Francis Seyfarth, Associate Professor (C).....            | A        | 5 000              |
| 30. E. D. Luke, Associate Professor (C).....                  | A        | 5 000              |
| 31. Everett Laitala, Associate Professor (C).....             | A        | 5 000              |
| 32. _____, Associate Professor (C).....                       | A        | 5 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                                  |         |           |
|--------------------------------------------------|---------|-----------|
| 33. _____, Associate Professor (C).....          | A       | 5 000     |
| 34. _____, Associate Professor (C).....          | A       | 5 000     |
| 35. R. J. Martin, Assistant Professor.....       | {C-D75  | 3 400     |
| (Total Salary).....                              | {S-DY25 | 1 500     |
| 36. C. D. Greffe, Assistant Professor (C).....   | D       | 4 600     |
| 37. E. F. Hebrank, Assistant Professor (C).....  | D       | 4 600     |
| 38. C. J. Starr, Assistant Professor (C).....    | D       | 4 550     |
| 39. L. E. Doyle, Assistant Professor (C).....    | D       | 4 550     |
| 40. R. N. McDonald, Assistant Professor (C)..... | D       | 4 500     |
| 41. J. L. Leach, Assistant Professor (C).....    | D       | 4 300     |
| 42. R. M. Wright, Assistant Professor (C).....   | D       | 4 000     |
| 43. _____, Assistant Professor (C).....          | B       | 4 000     |
| 44. _____, Assistant Professor (C).....          | B       | 4 000     |
| 45. _____, Assistant Professor (C).....          | B       | 4 000     |
| 46. _____, Assistant Professor (C).....          | B       | 4 000     |
| 47. R. L. Porter, Research Associate (S).....    | DY      | 4 200     |
| 48. C. E. Derrough, Instructor (C).....          | D       | 4 000     |
| 49. M. B. Singer, Instructor (C).....            | D       | 3 900     |
| 50. A. D. Wright, Instructor (C).....            | D       | 3 800     |
| 51. H. D. Bareither, Instructor (C).....         | D       | 3 600     |
| 52. J. R. Carroll, Jr., Instructor (C).....      | D       | 3 600     |
| 53. F. R. Wunder, Instructor (C).....            | D       | 3 300     |
| 54. G. F. Schrader, Instructor (C).....          | D       | 3 300     |
| 55. R. P. Strout, Instructor (C).....            | D       | 3 300     |
| 56. J. W. Bayne, Instructor (C).....             | D       | 3 250     |
| 57. C. H. McClay, Instructor (C).....            | D       | 3 250     |
| 58. R. A. McNamara, Instructor (C).....          | D       | 3 120     |
| 59. R. E. Beckett, Instructor (C).....           | D       | 3 000     |
| 60. J. L. Whisenand, Instructor (C).....         | D       | 3 000     |
| 61. T. A. Coultas, Instructor (C).....           | D       | 3 000     |
| 62. W. M. Schultz, Instructor (C).....           | D       | 3 000     |
| 63. G. L. Jenkins, Instructor (C).....           | D       | 3 000     |
| 64. B. W. Hill, Instructor (C).....              | D       | 3 000     |
| 65. J. I. Morris, Instructor (C).....            | D       | 3 000     |
| 66. R. L. Wehe, Instructor (C).....              | D       | 3 000     |
| 67. Sherwin Stenn, Instructor (C).....           | D       | 3 000     |
| 68. J. L. Fairchild, Instructor (C).....         | D       | 3 000     |
| 69. P. I. Stone, Instructor (C).....             | D       | 3 000     |
| 70. G. E. Hlavka, Instructor (C).....            | D       | 3 900     |
| 71. D. E. McFeron, Instructor (C).....           | D       | 3 500     |
| 72. A. E. Noreen, Instructor.....                | D       | 3 200     |
| 73. _____, Instructor (C).....                   | D       | 3 000     |
| 74. _____, Instructor (C).....                   | D       | 3 000     |
| 75. _____, Instructor (C).....                   | D       | 3 000     |
| 76. _____, Assistant (C).....                    | E       | 2 400     |
| 77. 10.50 Part-time Assistants (C).....          | E       | 25 100    |
| 78. Nonacademic Salaries.....                    | H       | 41 601    |
| Total, Salaries.....                             | I       | (378 566) |
| Wages .....                                      |         | 6 300     |
| Total, Salaries and Wages.....                   |         | (384 866) |
| <i>Expense and Equipment</i>                     |         |           |
| COLLEGE                                          |         |           |
| Expense .....                                    |         | 16 400    |
| Equipment .....                                  |         | 5 000     |
| Total, College.....                              |         | (21 400)  |
| STATION                                          |         |           |
| Expense .....                                    |         | 2 600     |
| Equipment .....                                  |         | 1 000     |
| Total, Station.....                              |         | (3 600)   |
| Total, Expense and Equipment.....                |         | (25 000)  |
| Total, Mechanical Engineering.....               |         | \$409 866 |



**Cooperative Investigations<sup>1</sup>***Salaries and Wages*

|                                                          |    |          |
|----------------------------------------------------------|----|----------|
| 1. W. S. Harris, Special Research Associate Professor... | DY | \$ 6 400 |
| 2. R. W. Roose, Special Research Associate.....          | DY | 4 500    |
| 3. N. A. Buckley, Special Research Assistant.....        | DY | 3 900    |
| 4. S. F. Gilman, Special Research Assistant.....         | DY | 3 600    |
| 5. R. H. Weigel, Special Research Assistant.....         | DY | 3 300    |
| 6. M. E. Childs, Special Research Assistant.....         | DY | 3 300    |
| 7. Nonacademic Salaries.....                             | H  | 648      |

*Total, Mechanical Engineering, Cooperative Investigations* ..... \$ 25 648

**Mining and Metallurgical Engineering***Salaries and Wages*

|                                                                                            |                  |                   |
|--------------------------------------------------------------------------------------------|------------------|-------------------|
| 1. H. L. Walker, Professor of Metallurgical Engineering (C-A75 and Head of Department..... | { C-A75<br>S-A75 | \$ 5 885<br>2 615 |
| (Total Salary).....                                                                        |                  | (8 500)           |
| 2. W. R. Chedsey, Professor of Mining Engineering (C)                                      | A                | 6 400             |
| 3. E. J. Eckel, Associate Professor of Metallurgical Engineering (C).....                  | A                | 5 700             |
| 4. W. H. Bruckner, Research Assistant Professor of Metallurgical Engineering (S).....      | BY               | 5 300             |
| 5. A. C. Forsyth, Assistant Professor of Metallurgical Engineering (C).....                | B                | 5 000             |
| 6. B. G. Ricketts, Assistant Professor of Metallurgical Engineering (C).....               | B                | 5 000             |
| 7. G. B. Clark, Assistant Professor of Mining Engineering (C).....                         | B                | 4 500             |
| 8. Harry Czyzewski, Assistant Professor of Metallurgical Engineering (C).....              | D                | 4 500             |
| 9. R. W. Bohl, Instructor in Metallurgical Engineering (C)                                 | D                | 3 300             |
| 10. J. H. Bechtold, Instructor in Metallurgical Engineering (C).....                       | D                | 3 000             |
| 11. 1.00 Part-time Assistant (C).....                                                      | E                | 2 400             |
| 12. Nonacademic Salaries.....                                                              | H                | 10 140            |
| <i>Total, Salaries</i> .....                                                               | I                | (63 740)          |

*Wages*

*Total, Salaries and Wages*..... (64 740)

*Expense and Equipment*

|                                                          |  |           |
|----------------------------------------------------------|--|-----------|
| COLLEGE                                                  |  |           |
| Expense .....                                            |  | 4 500     |
| Equipment .....                                          |  | 2 500     |
| <i>Total, College</i> .....                              |  | (7 000)   |
| STATION                                                  |  |           |
| Expense .....                                            |  | 1 500     |
| Equipment .....                                          |  | 1 500     |
| <i>Total, Station</i> .....                              |  | (3 000)   |
| <i>Total, Expense and Equipment</i> .....                |  | 10 000    |
| <i>Total, Mining and Metallurgical Engineering</i> ..... |  | \$ 74 740 |

**Physics**

(All College)

*Salaries and Wages*

|                                                                                                        |   |           |
|--------------------------------------------------------------------------------------------------------|---|-----------|
| 1. F. W. Loomis, Professor and Head of Department....                                                  | A | \$ 11 500 |
| 2. C. T. Knipp, Professor of Experimental Electricity, <i>Emeritus</i> (From Retiring Allowances)..... |   | (2 625)   |
| 3. F. R. Watson, Professor of Experimental Physics, <i>Emeritus</i> (From Retiring Allowances).....    |   | (2 603)   |
| 4. L. N. Ridenour, Professor.....                                                                      |   | .....     |
| (Salary under Graduate College)                                                                        |   |           |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

|                                                                                        |                 |                    |
|----------------------------------------------------------------------------------------|-----------------|--------------------|
| 5. P. G. Kruger, Professor.....                                                        | A               | 10 500             |
| 6. Moritz Goldhaber, Professor.....                                                    | A               | 10 000             |
| 7. G. M. Almy, Professor.....                                                          | A               | 9 000              |
| 8. _____, Professor.....                                                               | A               | 8 000              |
| 9. A. T. Nordsieck, Professor.....                                                     | A               | 7 500              |
| 10. _____, Professor.....                                                              | A               | 7 000              |
| 11. _____, Professor.....                                                              | A               | 7 000              |
| 12. _____, Professor.....                                                              | A               | 7 000              |
| 13. _____, Professor.....                                                              | A               | 7 000              |
| 14. J. H. Bartlett, Professor.....                                                     | A               | 6 160 <sup>1</sup> |
| 15. S. M. Dancoff, Professor.....                                                      | A               | 7 500              |
| 16. W. F. Schulz, Associate Professor, <i>Emeritus</i> (From Retiring Allowances)..... |                 | (1 665)            |
| 17. E. H. Williams, Associate Professor of Experimental Physics, <i>Emeritus</i> ..... |                 | ..... <sup>2</sup> |
| 18. E. M. Lyman, Associate Professor.....                                              | A               | 7 500              |
| 19. R. F. Paton, Associate Professor.....                                              | A               | 5 800              |
| 20. Andrew Longacre, Associate Professor.....                                          | B               | 6 500              |
| 21. C. W. Sherwin, Associate Professor.....                                            | A               | 7 000              |
| 22. J. S. Allen, Associate Professor.....                                              | A               | 6 500              |
| 23. _____, Associate Professor.....                                                    | D               | 6 000              |
| 24. _____, Associate Professor.....                                                    | D               | 6 000              |
| 25. A. O. Hanson, Assistant Professor.....                                             | B               | 6 160              |
| 26. G. F. Tape, Assistant Professor.....                                               | D               | 6 250              |
| 27. R. A. Becker, Assistant Professor.....                                             | D               | 6 000              |
| 28. R. D. Rawcliffe, Assistant Professor.....                                          | D               | 5 600              |
| 29. R. B. Duffield, Assistant Professor.....                                           | B <sub>50</sub> | 2 600              |
| (See Chemistry).....                                                                   | B <sub>50</sub> | (2 600)            |
| (Total Salary).....                                                                    |                 | (5 200)            |
| 30. R. D. Hill, Assistant Professor.....                                               | D               | 5 100              |
| 31. W. E. Meyerhof, Assistant Professor.....                                           | D               | 5 200              |
| 32. _____, Assistant Professor.....                                                    | D               | 6 000              |
| 33. _____, Assistant Professor.....                                                    | D               | 4 500              |
| 34. 25.00 Part-time Assistants.....                                                    | E               | 60 000             |
| 35. Nonacademic Salaries.....                                                          | H               | 34 224             |
| Total, Salaries.....                                                                   | I               | (285 094)          |
| Wages.....                                                                             |                 | 3 000              |
| Total, Salaries and Wages.....                                                         |                 | (288 094)          |
| <i>Expense and Equipment</i>                                                           |                 |                    |
| COLLEGE                                                                                |                 |                    |
| Expense.....                                                                           |                 | 22 500             |
| Equipment.....                                                                         |                 | 2 500              |
| Total, College.....                                                                    |                 | (25 000)           |
| STATION                                                                                |                 |                    |
| Expense.....                                                                           |                 | 2 000              |
| Equipment.....                                                                         |                 | 500                |
| Total, Station.....                                                                    |                 | (2 500)            |
| Total, Expense and Equipment.....                                                      |                 | (27 500)           |
| Total, Physics.....                                                                    |                 | \$315 594          |

**Cooperative Investigations<sup>3</sup>***Salaries and Wages*

|                                                                          |      |          |
|--------------------------------------------------------------------------|------|----------|
| 1. Mrs. Gertrude S. Goldhaber, Special Research Assistant Professor..... | DY67 | \$ 3 333 |
| 2. _____, Special Research Associate.....                                | DY   | 3 600    |
| 3. _____, Special Research Associate.....                                | DY   | 3 600    |
| 4. _____, Special Research Associate.....                                | DY   | 3 600    |

<sup>1</sup> On leave of absence with one-half pay for 1948-1949.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

|                                                        |    |                  |
|--------------------------------------------------------|----|------------------|
| 5. L. L. Lowry, Special Research Associate.....        | DY | 3 600            |
| 6. D. E. Riesen, Special Research Assistant.....       | DY | 3 240            |
| 7. 10.00 Part-time Assistants.....                     | DY | 32 400           |
| 8. Nonacademic Salaries.....                           | H  | 44 832           |
| <i>Total, Physics, Cooperative Investigations.....</i> | I  | <u>\$ 98 205</u> |

**Physics Betatron***Salaries and Wages*

|                                                      |    |                 |
|------------------------------------------------------|----|-----------------|
| 1. D. W. Kerst, Professor.....                       | AY | \$ 11 000       |
| 2. G. D. Adams, Research Assistant Professor.....    | BY | 6 400           |
| 3. C. S. Robinson, Research Assistant Professor..... | DY | 6 500           |
| 4. H. W. Koch, Research Assistant Professor.....     | DY | 6 350           |
| 5. 3.00 Part-time Assistants.....                    | DY | 9 720           |
| 6. Nonacademic Salaries.....                         | H  | 22 058          |
| <i>Total, Salaries.....</i>                          | I  | <u>(62 028)</u> |

*Wages*

|                                       |  |                 |
|---------------------------------------|--|-----------------|
| <i>Total, Salaries and Wages.....</i> |  | <u>(64 028)</u> |
|---------------------------------------|--|-----------------|

*Expense and Equipment*

|                                          |  |                  |
|------------------------------------------|--|------------------|
| Expense .....                            |  | 12 000           |
| Equipment .....                          |  | 5 000            |
| <i>Total, Expense and Equipment.....</i> |  | <u>17 000</u>    |
| <i>Total, Physics Betatron.....</i>      |  | <u>\$ 81 028</u> |

**Sewage Research***Salaries and Wages*

|                                       |    |                |
|---------------------------------------|----|----------------|
| 1. 1.00 Part-time Assistant.....      | DY | \$ 2 400       |
| <i>Wages .....</i>                    |    | <u>2 400</u>   |
| <i>Total, Salaries and Wages.....</i> |    | <u>(4 800)</u> |

*Expense and Equipment*

|                                    |  |                 |
|------------------------------------|--|-----------------|
| Expense .....                      |  | 1 500           |
| <i>Total, Sewage Research.....</i> |  | <u>\$ 6 300</u> |

**Theoretical and Applied Mechanics***Salaries and Wages*

|                                                                                    |          |                    |
|------------------------------------------------------------------------------------|----------|--------------------|
| 1. F. B. Seely, Professor and Head of Department.....                              | { C-A50  | \$ 4 285           |
| (Total Salary).....                                                                | { S-AY50 | 5 715              |
| 2. M. L. Enger, Professor of Mechanics and Hydraulics                              |          | (10 000)           |
| (Salary under Administration)                                                      |          | .....              |
| 3. H. F. Moore, Research Professor of Engineering Materials, <i>Emeritus</i> ..... |          | ..... <sup>1</sup> |
| 4. F. E. Richart, Research Professor of Engineering Materials .....                | { C-A10  | 650                |
| (Total Salary).....                                                                | { S-AY90 | 7 850              |
| 5. T. J. Dolan, Research Professor.....                                            | { C-A10  | 575                |
| (Total Salary).....                                                                | { S-AY90 | 6 925              |
| 6. H. J. Schrader, Research Professor (S).....                                     | AY       | (7 500)            |
| 7. W. J. Putnam, Professor (C).....                                                | A        | 6 600              |
| 8. J. O. Draffin, Professor (C).....                                               | A        | 6 400              |
| 9. W. L. Schwalbe, Professor (C).....                                              | A        | 6 000              |
| 10. N. E. Ensign, Professor (C).....                                               | A        | 6 000              |
| 11. W. M. Lansford, Professor (C).....                                             | A        | 6 000              |
| 12. N. O. Myklestad, Professor (C).....                                            | A        | 6 000              |
| 13. H. L. Langhaar, Associate Professor (C).....                                   | A        | 6 000              |
| 14. J. O. Smith, Associate Professor (C).....                                      | A        | 6 000              |
| 15. W. N. Findley, Research Associate Professor (S)...                             | AY       | 5 700              |
| 16. W. L. Collins, Associate Professor (C).....                                    | A        | 5 500              |
| 17. _____, Associate Professor (C).....                                            | A        | 6 000              |
| 18. P. G. Jones, Assistant Professor (C).....                                      | B        | 5 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                       |     |           |
|-------------------------------------------------------|-----|-----------|
| 19. W. E. Black, Assistant Professor (C).....         | B   | 4 800     |
| 20. H. M. Fitch, Assistant Professor (C).....         | B   | 4 550     |
| 21. R. L. Brown, Assistant Professor (C).....         | B   | 4 550     |
| 22. O. M. Sidebottom, Assistant Professor (C).....    | D   | 4 500     |
| 23. W. M. Owen, Research Associate (S).....           | DY  | 4 200     |
| 24. W. I. Mitchell, Instructor (C).....               | D   | 3 900     |
| 25. C. E. Bowman, Instructor (C).....                 | D   | 3 900     |
| 26. H. T. Corten, Instructor (C).....                 | D   | 3 640     |
| 27. _____, Instructor (C).....                        | D   | 3 900     |
| 28. W. J. Worley, Instructor (C).....                 | D   | 3 640     |
| 29. W. G. Murphy, Instructor (C).....                 | D   | 3 640     |
| 30. D. C. Broughton, Instructor (C).....              | D   | 3 640     |
| 31. W. B. Sanders, Instructor (C).....                | D   | 3 640     |
| 32. A. Q. Mowbray, Jr., Instructor (C).....           | D   | 3 600     |
| 33. S. I. Weiss, Instructor (C).....                  | D33 | 1 200     |
| 34. C. E. Kesler, Instructor (C).....                 | D   | 3 600     |
| 35. _____, Instructor (C).....                        | D   | 3 600     |
| 36. C. E. Work, Instructor (C).....                   | D   | 3 300     |
| 37. J. R. Snowden, Instructor (C).....                | D   | 3 300     |
| 38. M. E. Clark, Instructor (C).....                  | D   | 3 300     |
| 39. B. A. Century, Instructor (C).....                | D   | 3 000     |
| 40. _____, Instructor.....                            | D   | 3 000     |
| 41. E. H. Bell, Assistant (C).....                    | E   | 2 700     |
| 42. C. E. White, Assistant (C).....                   | E   | 2 700     |
| 43. 3.00 Part-time Assistants (C).....                | E   | 7 200     |
| 44. Nonacademic Salaries.....                         | H   | 21 948    |
| <i>Total, Salaries</i> .....                          | I   | (218 548) |
| Wages .....                                           |     | 2 000     |
| <i>Total, Salaries and Wages</i> .....                |     | (220 548) |
| <i>Expense and Equipment</i>                          |     |           |
| COLLEGE                                               |     |           |
| Expense .....                                         |     | 5 500     |
| Equipment .....                                       |     | 5 200     |
| <i>Total, College</i> .....                           |     | (10 700)  |
| STATION                                               |     |           |
| Expense .....                                         |     | 2 500     |
| Equipment .....                                       |     | 1 300     |
| <i>Total, Station</i> .....                           |     | (3 800)   |
| <i>Total, Expense and Equipment</i> .....             |     | (14 500)  |
| <i>Total, Theoretical and Applied Mechanics</i> ..... |     | \$235 048 |

**Cooperative Investigations<sup>1</sup>***Salaries and Wages*

|                                                                                          |      |          |
|------------------------------------------------------------------------------------------|------|----------|
| 1. R. E. Cramer, Special Research Associate Professor of Engineering Materials (S).....  | DY   | \$ 6 400 |
| 2. C. W. Dollins, Special Research Assistant Professor of Engineering Materials (S)..... | DY   | 5 200    |
| 3. C. P. Siess, Special Research Assistant Professor (S).....                            | DY   | 4 940    |
| 4. R. S. Jensen, Special Research Associate in Engineering Materials (S).....            | DY   | 5 000    |
| 5. B. C. Hanley, Special Research Associate (S).....                                     | DY   | 4 680    |
| 6. R. L. Sutherland, Special Research Associate (S)....                                  | DY   | 4 200    |
| 7. W. J. Craig, Special Research Associate (S).....                                      | DY   | 4 200    |
| 8. H. R. Wetenkamp, Special Research Associate in Engineering Materials (S).....         | DY   | 4 200    |
| 9. A. M. Freudenthal, Lecturer and Consultant (S)....                                    | DY20 | 2 400    |
| (See Special Graduate College Fund).....                                                 | DY10 | (1 200)  |
| <i>(Total Salary)</i> .....                                                              |      | (3 600)  |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards. All appointments are subject to receipt of funds from the donor.

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|                                                                                  |    |                  |
|----------------------------------------------------------------------------------|----|------------------|
| 10. 3.00 Part-time Research Assistants.....                                      | DY | 7 200            |
| 11. Nonacademic Salaries.....                                                    | H  | 52 548           |
| <i>Total, Theoretical and Applied Mechanics, Cooperative Investigations.....</i> |    | <u>\$101 058</u> |

*Salaries and Wages*      **Research Graduate Assistantships**

|                                                         |   |                  |
|---------------------------------------------------------|---|------------------|
| 1. 7.00 Part-time Research Graduate Assistants (S)..... | E | \$ 16 800        |
| <i>Total, Research Graduate Assistantships.....</i>     |   | <u>\$ 16 800</u> |

**GRADUATE COLLEGE****Summary**

|                                                | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|------------------------------------------------|-------------------------------|--------------------------|------------------|
| Administration.....                            | \$ 43 460                     | \$ 7 000                 | \$ 50 460        |
| Scholarships and Fellowships.....              | 125 000                       | .....                    | 125 000          |
| Social Welfare Administration.....             | 67 080                        | 4 200                    | 71 280           |
| Institute of Government and Public Affairs.... | 18 210                        | 3 500                    | 21 710           |
| <i>Sub-total</i> .....                         | (253 750)                     | (14 700)                 | (268 450)        |
| Publications.....                              | .....                         | 40 000                   | 40 000           |
| General Research.....                          | 80 000                        | 72 000                   | 152 000          |
| Illinois Historical Survey.....                | 1 800                         | 3 200                    | 5 000            |
| Special Graduate Fund.....                     | 174 222                       | 15 000                   | 189 222          |
| <i>Sub-total</i> .....                         | (256 022)                     | (130 200)                | (386 222)        |
| <i>Total, Graduate College</i> .....           | <u>\$509 772</u>              | <u>\$144 900</u>         | <u>\$654 672</u> |

**Administration**

|                                                                                   |                  |                    |
|-----------------------------------------------------------------------------------|------------------|--------------------|
| <i>Salaries and Wages</i>                                                         |                  |                    |
| 1. L. N. Ridenour, Dean.....                                                      | BY }             | \$ 13 000          |
| Professor of Physics.....                                                         | AY }             |                    |
| 2. R. D. Carmichael, Dean, and Professor of Mathematics,<br><i>Emeritus</i> ..... |                  | ..... <sup>1</sup> |
| 3. H. M. Gray, Associate Dean.....                                                | BY }             | 10 000             |
| Director, Institute of Government and Public Affairs..                            | BY }             |                    |
| Professor of Economics.....                                                       | AY }             |                    |
| 4. C. E. Odegaard, Assistant to the Dean.....                                     | DY <sup>50</sup> | 5 200              |
| (See History).....                                                                | AY <sup>50</sup> | (3 800)            |
| (Total Salary).....                                                               |                  | (9 000)            |
| 5. _____, Assistant to the Dean.....                                              | DY               | 2 950              |
| 6. Nonacademic Salaries.....                                                      | H                | 11 310             |
| <i>Total, Salaries</i> .....                                                      | I                | (42 460)           |
| <i>Wages</i> .....                                                                |                  | 1 000              |
| <i>Total, Salaries and Wages</i> .....                                            |                  | (43 460)           |
| <i>Expense and Equipment</i>                                                      |                  |                    |
| Expense.....                                                                      |                  | 7 000              |
| <i>Total, Administration</i> .....                                                |                  | <u>\$ 50 460</u>   |

**Scholarships and Fellowships**

|                                                            |                  |
|------------------------------------------------------------|------------------|
| <i>Salaries and Wages</i>                                  |                  |
| Salaries of Graduate Scholars and Fellows.....             | \$125 000        |
| Salaries of Graduate Scholars and Fellows (Reappropriated) | (20 000)         |
| <i>Total, Scholars and Fellows</i> .....                   | <u>\$125 000</u> |

**Publications**

|                                                |                  |
|------------------------------------------------|------------------|
| <i>Expense and Equipment</i>                   |                  |
| Illinois Studies (four series).....            | \$ 10 000        |
| Journal of English and Germanic Philology..... | 3 500            |
| General Publications.....                      | 1 500            |
| Scholarly Publications.....                    | 25 000           |
| <i>Total, Publications</i> .....               | <u>\$ 40 000</u> |

<sup>1</sup> Retiring allowance payable by Retirement System.

**General Research**

|                                           |           |
|-------------------------------------------|-----------|
| Wages.....                                | \$ 80 000 |
| <i>Expense and Equipment</i>              |           |
| Expense.....                              | 42 000    |
| Equipment.....                            | 30 000    |
| <i>Total, Expense and Equipment</i> ..... | (72 000)  |
| <i>Total, General Research</i> .....      | \$152 000 |

**Illinois Historical Survey**

|                                                |          |
|------------------------------------------------|----------|
| Wages.....                                     | \$ 1 800 |
| <i>Expense and Equipment</i>                   |          |
| Expense.....                                   | 1 800    |
| Equipment.....                                 | 1 400    |
| <i>Total, Expense and Equipment</i> .....      | (3 200)  |
| <i>Total, Illinois Historical Survey</i> ..... | \$ 5 000 |

**Special Graduate Fund**

|                                                                                          |      |           |
|------------------------------------------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                                                |      |           |
| 1. O. H. Mowrer, Research Professor of Psychology.....                                   | A    | \$ 9 000  |
| 2. A. H. Taub, Research Professor of Applied Mathematics..                               | A    | 8 500     |
| 3. Robert Emerson, Research Professor of Botany.....                                     | AY   | 8 000     |
| 4. E. I. Rabinowitch, Research Professor of Botany.....                                  | AY   | 8 000     |
| 5. R. F. Seybolt, Professor of the Humanities.....                                       | AY   | 8 000     |
| 6. H. J. VanCleave, Research Professor of Zoology.....                                   | A    | 8 000     |
| 7. R. B. Cattell, Research Professor of Psychology.....                                  | A    | 7 500     |
| 8. D. W. Gotshalk, Professor of Philosophy.....                                          | A50  | 3 750     |
| (See Philosophy).....                                                                    | A50  | (3 750)   |
| <i>(Total Salary)</i> .....                                                              |      | (7 500)   |
| 9. Allen Weller, Professor of the History of Art.....                                    | A    | 6 000     |
| 10. Karl Terzaghi, Lecturer and Consultant in Civil Engineering.....                     | BY15 | 1 500     |
| 11. A. M. Freudenthal, Lecturer and Consultant in Theoretical and Applied Mechanics..... | DY10 | 1 200     |
| (See Theoretical and Applied Mechanics, Cooperative Investigations).....                 | DY20 | (2 400)   |
| <i>(Total Salary)</i> .....                                                              |      | (3 600)   |
| 12. Henry Quastler, Research Associate Professor of Radiobiology.....                    | DY50 | 3 500     |
| 13. A. E. Bestor, Jr., Associate Professor of History.....                               | A    | 5 500     |
| 14. R. S. Julian, Research Assistant Professor of Electrical Engineering.....            | BY   | 6 400     |
| 15. M. S. Nishimura, Research Assistant in Botany.....                                   | DY   | 4 100     |
| 16. Victor Schocken, Research Assistant in Botany.....                                   | DY   | 4 100     |
| 17. 1.50 Part-time Research Assistants.....                                              | E    | 3 600     |
| 18. Unassigned Salaries.....                                                             | G    | 70 462    |
| 19. Nonacademic Salaries.....                                                            | H    | 7 110     |
| <i>Total, Salaries</i> .....                                                             | I    | (174 222) |
| <i>Expense and Equipment</i>                                                             |      |           |
| Expense.....                                                                             |      | 15 000    |
| <i>Total, Special Graduate Fund</i> .....                                                |      | \$189 222 |

**Division of Social Welfare Administration**

|                                                     |      |          |
|-----------------------------------------------------|------|----------|
| <i>Salaries and Wages</i>                           |      |          |
| 1. Marietta Stevenson, Director.....                | BY50 | \$ 4 125 |
| Professor.....                                      | A50  | 3 375    |
| <i>(Total Salary)</i> .....                         |      | (7 500)  |
| 2. _____, Associate Professor.....                  | D    | 5 600    |
| 3. Mrs. Florence I. Hosch, Associate Professor..... | A    | 5 600    |
| 4. W. P. Simon, Associate Professor.....            | A    | 5 600    |

|                                                               |   |           |
|---------------------------------------------------------------|---|-----------|
| 5. Madeline L. MacGregor, Associate Professor.....            | A | 5 600     |
| 6. Edward Linzer, Assistant Professor.....                    | B | 4 940     |
| 7. Annie L. Pruitt, Assistant Professor.....                  | B | 4 800     |
| 8. D. Katharine Rogers, Assistant Professor.....              | B | 4 600     |
| 9. Bessie F. Meyer, Assistant Professor.....                  | D | 4 600     |
| 10. _____, Assistant Professor.....                           | D | 4 400     |
| 11. Marjorie W. Main, Instructor.....                         | D | 3 600     |
| 12. 1.00 Part-time Assistant.....                             | E | 2 400     |
| 13. 7 Lecturers (One semester only).....                      | G | 5 500     |
| <i>Total, Salaries</i> .....                                  | I | (64 740)  |
| Wages.....                                                    |   | 2 340     |
| <i>Total, Salaries and Wages</i> .....                        |   | (67 080)  |
| <i>Expense and Equipment</i>                                  |   |           |
| Expense.....                                                  |   | 4 200     |
| <i>Total, Division of Social Welfare Administration</i> ..... |   | \$ 71 280 |

#### Institute of Government and Public Affairs

##### Salaries and Wages

|                                                                |   |           |
|----------------------------------------------------------------|---|-----------|
| 1. H. M. Gray, Director.....                                   |   | .....     |
| (Salary under Graduate College Administration)                 |   |           |
| 2. _____, Professor of Public Administration.....              | A | \$ 8 000  |
| 3. _____, Professor of International Economic Re-              |   |           |
| lations.....                                                   | A | 8 000     |
| 4. Nonacademic Salaries.....                                   | H | 1 710     |
| <i>Total, Salaries</i> .....                                   | I | (17 710)  |
| Wages.....                                                     |   | 500       |
| <i>Total, Salaries and Wages</i> .....                         |   | (18 210)  |
| <i>Expense and Equipment</i>                                   |   |           |
| Expense.....                                                   |   | 3 500     |
| <i>Total, Institute of Government and Public Affairs</i> ..... |   | \$ 21 710 |

#### COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

##### Summary

|                                                                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-------------------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                                                     | \$ 41 522                     | \$21 000                 | \$ 62 522    |
| Business Organization and Operation.....                                | 313 520                       | .....                    | 313 520      |
| Economics.....                                                          | 254 303                       | .....                    | 254 303      |
| <i>Sub-total</i> .....                                                  | (609 345)                     | (21 000)                 | (630 345)    |
| Placement Bureau Revolving Account.....                                 | 500                           | .....                    | 500          |
| <i>Sub-total</i> .....                                                  | (609 845)                     | (21 000)                 | (630 845)    |
| Bureau of Economic and Business Research....                            | 61 941                        | 18 000                   | 79 941       |
| Business Management Service.....                                        | 38 232                        | 14 000                   | 52 232       |
| <i>Total, College of Commerce and Business<br/>Administration</i> ..... | \$710 018                     | \$53 000                 | \$763 018    |

##### Expendable Gift and Endowment Funds

|                                          |         |         |
|------------------------------------------|---------|---------|
| Instruction (endowment):                 |         |         |
| Estimated new projects and renewals..... | \$3 000 | \$3 000 |
| Organized research (gifts):              |         |         |
| Estimated new projects and renewals..... | 500     | 500     |
| <i>Sub-total</i> .....                   | (3 500) | (3 500) |

##### United States Training and Research Programs

|                                          |         |         |
|------------------------------------------|---------|---------|
| Instruction:                             |         |         |
| Estimated new projects and renewals..... | 10      | 10      |
| <i>Total</i> .....                       | \$3 510 | \$3 510 |

| <i>Salaries and Wages</i>                            |      | <b>Administration</b> |              |
|------------------------------------------------------|------|-----------------------|--------------|
| 1. H. R. Bowen, Dean                                 | BY}  | \$ 13 000             |              |
| Professor of Economics                               | AY}  |                       |              |
| 2. C. M. Thompson, Dean, <i>Emeritus</i>             |      |                       | <sup>1</sup> |
| 3. W. C. Robb, Assistant Dean                        | DY50 | 3 360                 |              |
| (See Economics)                                      | A50  | (2 750)               |              |
| (Total Salary)                                       |      | (6 110)               |              |
| 4. R. I. Dickey, Assistant Dean                      | DY50 | 3 100                 |              |
| (See Business Organization and Operation)            | A50  | (2 500)               |              |
| (Total Salary)                                       |      | (5 600)               |              |
| 5. Janet L. Weston, Assistant Professor of Economics | DY50 | 2 400                 |              |
| (See Student Personnel Bureau)                       | D50  | (2 400)               |              |
| (Total Salary)                                       |      | (4 800)               |              |
| 6. Nonacademic Salaries                              | H    | 18 162                |              |
| <i>Total, Salaries</i>                               | I    | (40 022)              |              |
| Wages                                                |      | 1 500                 |              |
| <i>Total, Salaries and Wages</i>                     |      | (41 522)              |              |
| <b>Expense and Equipment</b>                         |      |                       |              |
| Expense                                              |      | 9 000                 |              |
| Equipment                                            |      | 12 000                |              |
| <i>Total, Expense and Equipment</i>                  |      | (21 000)              |              |
| <i>Total, Administration</i>                         |      | \$ 62 522             |              |

| <i>Salaries and Wages</i>                                         |     | <b>Business Organization and Operation</b> |              |
|-------------------------------------------------------------------|-----|--------------------------------------------|--------------|
| 1. H. T. Scovill, Professor of Accountancy and Head of Department | AY  | \$ 10 250                                  |              |
| 2. Lloyd Morey, Professor of Accountancy                          |     |                                            |              |
| (Salary under Business Office)                                    |     |                                            |              |
| 3. E. J. Filbey, Professor, <i>Emeritus</i>                       |     |                                            | <sup>1</sup> |
| 4. F. A. Russell, Professor of Marketing                          |     |                                            | <sup>2</sup> |
| 5. P. D. Converse, Professor of Marketing                         | A50 | 3 750                                      |              |
| (See Bureau of Economic and Business Research)                    | D50 | (3 750)                                    |              |
| (Total Salary)                                                    |     | (7 500)                                    |              |
| 6. A. C. Littleton, Professor of Accountancy                      | A   | 7 500                                      |              |
| 7. A. G. Anderson, Professor of Management                        | A   | 6 750 <sup>3</sup>                         |              |
| 8. C. F. Schlatter, Professor of Accountancy                      | A   | 7 250                                      |              |
| 9. Mrs. Alta G. Saunders, Professor of Business English           | A   | 6 750 <sup>4</sup>                         |              |
| 10. E. R. Dillavou, Professor of Business Law                     | A   | 7 250                                      |              |
| 11. H. B. Baily, Professor of Accountancy                         | A   | 6 750                                      |              |
| 12. L. A. Bryan, Professor of Management                          |     |                                            |              |
| (Salary under Institute of Aeronautics)                           |     |                                            |              |
| 13. D. A. Borth, Professor of Accountancy                         | A   | 7 000 <sup>5</sup>                         |              |
| 14. H. W. Huegy, Professor of Marketing                           | A   | 6 650                                      |              |
| 15. E. P. Strong, Professor of Management                         |     |                                            |              |
| (Salary under Business Management Service)                        |     |                                            |              |
| 16. ———, Professor of Management                                  | A   | 8 000                                      |              |
| 17. F. H. Beach, Associate Professor of Marketing                 | A   | 6 650                                      |              |
| 18. H. L. Newcomer, Associate Professor of Accountancy            | A   | 6 400                                      |              |
| 19. C. A. Moyer, Associate Professor of Accountancy               | A   | 6 200                                      |              |
| 20. E. L. Theiss, Associate Professor of Accountancy              | A   | 6 000                                      |              |
| 21. H. G. Wales, Associate Professor of Marketing                 | A   | 5 500                                      |              |
| 22. M. J. Mandeville, Associate Professor of Management           | A   | 5 500                                      |              |
| 23. C. J. Gaa, Associate Professor of Accountancy                 | A   | 5 400                                      |              |
| 24. F. M. Jones, Associate Professor of Marketing                 | A   | 5 300                                      |              |
| 25. P. C. Roberts, Associate Professor of Business Law            | A   | 5 000                                      |              |
| 26. R. L. Boyd, Associate Professor of Accountancy                | A   | 5 000                                      |              |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.<sup>3</sup> On leave of absence with pay from September 1, 1948, to March 1, 1949.<sup>4</sup> Deceased June 17, 1948.<sup>5</sup> On leave of absence without pay for 1948-1949.



|                                                               |      |         |
|---------------------------------------------------------------|------|---------|
| 27. R. I. Dickey, Associate Professor of Accountancy.....     | A50  | 2 500   |
| (See Administration).....                                     | DY50 | (3 100) |
| (Total Salary).....                                           |      | (5 600) |
| 28. R. P. Hackett, Associate Professor of Accountancy.....    |      | .....   |
| (Salary under Chicago Undergraduate Division)                 |      |         |
| 29. R. V. Mitchell, Assistant Professor of Marketing.....     | B    | 5 200   |
| 30. ———, Assistant Professor of Marketing.....                | B    | 5 200   |
| 31. C. C. Curtis, Assistant Professor of Business Law.....    | B    | 5 000   |
| 32. D. J. Luck, Assistant Professor of Marketing.....         | D50  | 2 500   |
| (See Bureau of Economic and Business Research)....            | DY50 | (3 056) |
| (Total Salary).....                                           |      | (5 556) |
| 33. H. M. Edwards, Assistant Professor of Marketing.....      | DY17 | 700     |
| (See Business Office).....                                    | DY83 | (7 500) |
| (Total Salary).....                                           |      | (8 200) |
| 34. ———, Assistant Professor of Marketing.....                | D    | 4 800   |
| 35. W. E. Thomas, Assistant Professor of Accountancy.....     | B    | 4 500   |
| 36. N. D. Wakefield, Assistant Professor of Accountancy....   | D    | 4 500   |
| 37. J. M. Carrithers, Assistant Professor of Accountancy..... | D    | 4 500   |
| 38. Nugent Wedding, Assistant Professor of Marketing.....     | D    | 4 500   |
| 39. H. E. Breen, Assistant Professor of Accountancy.....      | D    | 4 400   |
| 40. C. H. Pratt, Assistant Professor of Management.....       | DY15 | 650     |
| (See Business Office).....                                    | DY85 | (6 700) |
| (Total Salary).....                                           |      | (7 350) |
| 41. Mrs. Mabel R. Hagan, Assistant Professor of Secretarial   |      |         |
| Training.....                                                 | B38  | 1 500   |
| (See Education).....                                          | B50  | (2 000) |
| (See University Council on Teacher Education).....            | D12  | (500)   |
| (Total Salary).....                                           |      | (4 000) |
| 42. G. G. Yankee, Assistant Professor of Accountancy.....     | B    | 4 000   |
| 43. C. C. DeLong, Assistant Professor of Accountancy.....     | D    | .....   |
| (Salary under Business Office)                                |      |         |
| 44. F. L. Roberts, Instructor in Marketing.....               | D    | 3 600   |
| 45. W. T. Davis, Instructor in Business Law.....              | D    | 4 000   |
| 46. L. R. Huff, Instructor in Business Law.....               | D    | 3 600   |
| 47. ———, Instructor in Marketing.....                         | D    | 3 600   |
| 48. Mrs. Dorothy Litherland, Instructor in Accountancy....    | D    | 3 300   |
| 49. J. O. Eaton, Instructor in Accountancy.....               | D    | 3 300   |
| 50. ———, Instructor in Accountancy.....                       | D    | 3 300   |
| 51. C. D. Ferguson, Instructor in Business Law.....           | D    | 3 300   |
| 52. R. J. Faletti, Instructor in Business Law.....            | D    | 3 600   |
| 53. G. D. Brighton, Instructor in Accountancy.....            | D    | 3 200   |
| 54. K. B. Berg, Instructor in Accountancy.....                | D    | 3 200   |
| 55. M. N. Broussard, Instructor in Accountancy.....           | D    | 3 000   |
| 56. W. G. Kell, Instructor in Accountancy.....                | D    | 3 000   |
| 57. Mildred E. Reed, Instructor in Secretarial Training.....  | D    | 3 000   |
| 58. G. C. Tompkins, Instructor in Management.....             | D    | 3 000   |
| 59. W. O. Morris, Instructor in Business Law.....             | D    | 3 000   |
| 60. Clinton Spivey, Instructor in Management.....             | D    | 3 000   |
| 61. A. E. Hurt, Instructor in Business Law.....               | D    | 3 000   |
| 62. M. A. Binkley, Instructor in Accountancy.....             | D    | 3 000   |
| 63. D. J. Driscoll, Instructor in Management.....             | D    | 3 000   |
| 64. H. O. Farber, Instructor in Accountancy (Semester I only) | DY8  | 300     |
| (See Business Office).....                                    | DY92 | (5 820) |
| (Total Salary).....                                           |      | (6 120) |
| 65. W. R. Bennett, Instructor in Marketing.....               | D75  | 2 700   |
| 66. R. G. Seymour, Instructor in Marketing.....               | D75  | 2 700   |
| 67. J. S. Begando, Instructor in Marketing.....               | D50  | 1 800   |
| 68. A. H. Asay, Instructor in Accountancy.....                | D50  | 1 500   |
| 69. ———, Instructor in Accountancy.....                       | D50  | 1 500   |
| 70. P. L. Freter, Instructor in Accountancy.....              | D50  | 1 500   |
| 71. G. K. Nelson, Instructor in Accountancy.....              | D    | 3 000   |
| 72. G. E. Martin, Assistant in Marketing.....                 | E    | 3 000   |
| 73. J. D. Senger, Assistant in Management.....                | E    | 2 700   |

|                                                        |   |                  |
|--------------------------------------------------------|---|------------------|
| 74. J. E. Moyer, Assistant in Marketing.....           | E | 2 700            |
| 75. W. P. Sewell, Assistant in Management.....         | E | 2 400            |
| 76. C. L. Dunn, Assistant in Accountancy.....          | E | 2 400            |
| 77. Jean C. Halterman, Assistant in Marketing.....     | E | 2 400            |
| 78. Imogene Thompson, Assistant in Marketing.....      | E | 2 400            |
| 79. Willa F. Lane, Assistant in Marketing.....         | E | 2 400            |
| 80. S. J. Cannariato, Assistant (Semester I).....      | G | 1 300            |
| 81. 7.50 Part-time Assistants.....                     | E | 18 200           |
| 82. Nonacademic Salaries.....                          | H | 4 320            |
| <i>Total, Business Organization and Operation.....</i> |   | <u>\$313 520</u> |

| <b>Economics</b>                                                                |                  |                      |
|---------------------------------------------------------------------------------|------------------|----------------------|
| <i>Salaries and Wages</i>                                                       |                  |                      |
| 1. _____, Professor and Head of Department.....                                 | A                | \$ 8 500             |
| 2. E. L. Bogart, Professor, <i>Emeritus</i> (From Retiring Allowances).....     |                  | (3 000)              |
| 3. C. M. Thompson, Professor, <i>Emeritus</i> .....                             |                  | ..... <sup>1</sup>   |
| (See Administration)                                                            |                  |                      |
| 4. Simon Litman, Professor, <i>Emeritus</i> .....                               |                  | ..... <sup>1</sup>   |
| 5. H. R. Bowen, Professor.....                                                  |                  | .....                |
| (Salary under Administration)                                                   |                  |                      |
| 6. H. M. Gray, Professor.....                                                   |                  | .....                |
| (Salary under Graduate College)                                                 |                  |                      |
| 7. V. L. Bassie, Professor.....                                                 |                  | .....                |
| (Salary under Bureau of Economic and Business Research)                         |                  |                      |
| 8. W. H. McPherson, Professor.....                                              |                  | .....                |
| (Salary under Institute of Labor and Industrial Relations)                      |                  |                      |
| 9. _____, Professor.....                                                        | A                | 8 500                |
| 10. _____, Professor.....                                                       | A                | 8 500                |
| 11. D. P. Locklin, McKinley Professor of the Economics of Public Utilities..... | A                | 4 750                |
| (From McKinley Professorship Fund).....                                         | A                | (3 000)              |
| (Total Salary).....                                                             |                  | (7 750)              |
| 12. H. K. Allen, Professor.....                                                 | A <sup>50</sup>  | 3 625                |
| (See Bureau of Economic and Business Research).....                             | DY <sup>50</sup> | (4 125)              |
| (Total Salary).....                                                             |                  | (7 750) <sup>2</sup> |
| 13. W. A. Neiswanger, Professor.....                                            | A                | 7 250                |
| 14. J. F. Bell, Professor.....                                                  | A                | 7 200                |
| 15. R. H. Blodgett, Professor.....                                              | A                | 7 250                |
| 16. _____, Professor.....                                                       | AY <sup>50</sup> | 3 500                |
| (See Institute of Labor and Industrial Relations).....                          | AY <sup>50</sup> | (4 500)              |
| (Total Salary).....                                                             |                  | (8 000)              |
| (Full time in Institute in summer)                                              |                  |                      |
| 17. Margaret G. Reid, Professor.....                                            | D                | 7 000                |
| 18. E. T. Weiler, Professor (Two years from September 1, 1948).....             | G                | 7 000                |
| 19. F. E. Lee, Professor.....                                                   | A                | 6 875                |
| 20. P. H. Brown, Professor.....                                                 | A                | 6 750                |
| 21. E. B. McNatt, Professor.....                                                | A                | 6 500                |
| 22. Mrs. Dorothy S. Brady, Professor.....                                       | D <sup>50</sup>  | 3 250                |
| (See Bureau of Business and Economic Research).....                             | D <sup>50</sup>  | (3 250)              |
| (Total Salary).....                                                             |                  | (6 500)              |
| 23. W. E. Chalmers, Associate Professor.....                                    | BY <sup>50</sup> | 2 833                |
| (See Institute of Labor and Industrial Relations).....                          | BY <sup>50</sup> | (3 967)              |
| (Total Salary).....                                                             |                  | (6 800)              |
| (Full time in Institute in summer)                                              |                  |                      |
| 24. P. M. VanArsdell, Associate Professor.....                                  | A                | 6 500                |
| 25. R. M. Nolen, Associate Professor.....                                       | A                | 6 300                |
| 26. D. L. Kemmerer, Associate Professor.....                                    | A                | 6 300 <sup>3</sup>   |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> On leave of absence without pay from September 1, 1948, to March 1, 1949.<sup>3</sup> On leave of absence with pay from March 1 to September 1, 1949.

|                                                                 |      |                    |
|-----------------------------------------------------------------|------|--------------------|
| 27. W. C. Robb, Associate Professor.....                        | A50  | 2 750              |
| (See Administration).....                                       | DY50 | (3 360)            |
| (Total Salary).....                                             |      | (6 110)            |
| 28. G. A. Steiner, Associate Professor.....                     | D    | 5 500              |
| 29. J. B. Parrish, Associate Professor.....                     | B    | 5 500              |
| 30. R. C. Osborn, Associate Professor.....                      | B50  | 2 750              |
| (See Bureau of Economic and Business Research)....              | D50  | (2 750)            |
| (Total Salary).....                                             |      | (5 500)            |
| 31. J. F. Due, Associate Professor.....                         | D    | 5 500              |
| 32. D. P. Flanders, Associate Professor.....                    | A    | 5 400              |
| 33. R. W. Mayer, Associate Professor.....                       | A    | 5 200              |
| 34. R. W. Harbeson, Associate Professor.....                    | B    | 5 200              |
| 35. R. I. Mehr, Assistant Professor.....                        | D    | 5 400              |
| 36. D. W. Paden, Assistant Professor.....                       | B    | 5 000              |
| 37. J. L. McConnell, Assistant Professor.....                   | D    | 5 000              |
| 38. George Kleiner, Assistant Professor.....                    | D    | 5 000              |
| 39. F. B. Haworth, Assistant Professor.....                     | D    | 4 800              |
| 40. Seth Hammond, Assistant Professor.....                      | D    | 4 600              |
| 41. Grace Beckett, Assistant Professor.....                     | D    | 4 600              |
| 42. R. H. McEvoy, Assistant Professor.....                      | D    | 4 500              |
| 43. M. W. Hogg, Assistant Professor.....                        | D    | 4 500              |
| 44. Harriett D. Hudson, Assistant Professor.....                | D    | 4 200              |
| 45. Janet L. Weston, Assistant Professor.....                   |      | .....              |
| (Salary under Student Personnel Bureau and Adminis-<br>tration) |      |                    |
| 46. D. H. Hoover, Associate, <i>Emeritus</i> .....              |      | ..... <sup>1</sup> |
| 47. O. C. Herfindahl, Instructor.....                           | D    | 4 000              |
| 48. H. P. Greenwood, Instructor.....                            | D    | 3 700              |
| 49. D. B. Smith, Instructor.....                                | D    | 3 500              |
| 50. _____, Instructor.....                                      | D    | 3 500              |
| 51. _____, Instructor.....                                      | D    | 3 500              |
| 52. _____, Instructor.....                                      | D    | 3 000              |
| 53. Mrs. Mildred Patterson, Assistant.....                      | E    | 2 500              |
| 54. 10.00 Part-time Assistants.....                             | E    | 22 500             |
| 55. Nonacademic Salaries.....                                   | H    | 4 320              |
| <i>Total, Economics</i> .....                                   |      | \$254 303          |

#### Bureau of Economic and Business Research

##### Salaries and Wages

|                                                           |      |                      |
|-----------------------------------------------------------|------|----------------------|
| 1. V. L. Bassie, Director.....                            | DY}  | \$ 10 000            |
| Professor of Economics.....                               | AY}  |                      |
| 2. H. K. Allen, Professor.....                            | DY50 | 4 125                |
| (See Economics).....                                      | A50  | (3 625)              |
| (Total Salary).....                                       |      | (7 750) <sup>2</sup> |
| 3. P. D. Converse, Research Professor.....                | D50  | 3 750                |
| (See Business Organization and Operation).....            | A50  | (3 750)              |
| (Total Salary).....                                       |      | (7 500)              |
| 4. Mrs. Dorothy S. Brady, Research Professor.....         | D50  | 3 250                |
| (See Economics).....                                      | D50  | (3 250)              |
| (Total Salary).....                                       |      | (6 500)              |
| 5. R. C. Osborn, Research Associate Professor.....        | D50  | 2 750                |
| (See Economics).....                                      | B50  | (2 750)              |
| (Total Salary).....                                       |      | (5 500)              |
| 6. _____, Research Assistant Professor.....               | DY   | 6 110                |
| 7. D. J. Luck, Research Assistant Professor.....          | DY50 | 3 056                |
| (See Business Organization and Operation).....            | D50  | (2 500)              |
| (Total Salary).....                                       |      | (5 556)              |
| 8. Mrs. Hilda R. Stice, Research Assistant Professor..... | BY   | 4 400                |
| 9. N. G. Bittermann, Research Associate.....              | DY   | 4 200                |
| 10. Mrs. Shirley N. Gher, Research Assistant.....         | DY   | 2 700                |
| 11. _____, Research Assistant.....                        | DY   | 2 700                |

<sup>1</sup> Retiring allowance payable by Retirement System.

<sup>2</sup> On leave of absence without pay from September 1, 1948, to February 1, 1949.

|                                                                                |                  |           |
|--------------------------------------------------------------------------------|------------------|-----------|
| 12. G. E. Jackson, Research Assistant.....                                     | DY               | 2 700     |
| 13. Ruth Birdzell, Research Assistant.....                                     | DY               | 2 700     |
| 14. .50 Research Assistant.....                                                | DY <sup>50</sup> | 1 350     |
| 15. Nonacademic Salaries.....                                                  | H                | 6 150     |
| <i>Total, Salaries.....</i>                                                    | I                | (59 941)  |
| Wages.....                                                                     |                  | 2 000     |
| <i>Total, Salaries and Wages.....</i>                                          |                  | (61 941)  |
| <i>Expense and Equipment</i>                                                   |                  |           |
| Expense.....                                                                   |                  | 18 000    |
| Publications of Southern Illinois Project (From Educational Nonrecurring)..... |                  | (7 000)   |
| <i>Total, Expense and Equipment.....</i>                                       |                  | (18 000)  |
| <i>Total, Bureau of Economic and Business Research.....</i>                    |                  | \$ 79 941 |

**Business Management Service**

|                                                  |    |           |
|--------------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                        |    |           |
| 1. E. P. Strong, Director.....                   | BY | \$ 9 000  |
| Professor of Management.....                     | AY |           |
| 2. _____, Professor of Management.....           | DY | 8 000     |
| 3. _____, Associate Professor of Management..... | DY | 6 000     |
| 4. _____, Assistant Professor of Management..... | DY | 5 000     |
| 5. G. W. Maxey, Assistant in Management.....     | DY | 3 000     |
| 6. _____, Assistant in Management.....           | DY | 3 000     |
| 7. Academic Salaries for summer work.....        | G  | 2 000     |
| 8. Nonacademic Salaries.....                     | H  | 2 232     |
| <i>Total, Salaries.....</i>                      | I  | (38 232)  |
| <i>Expense and Equipment</i>                     |    |           |
| Expense.....                                     |    | 14 000    |
| <i>Total, Business Management Service.....</i>   |    | \$ 52 232 |

**Placement Bureau Revolving Account**

(Entire budget from receipts)

|                                                       |  |        |
|-------------------------------------------------------|--|--------|
| <i>Expense and Equipment</i>                          |  |        |
| Expense.....                                          |  | \$ 500 |
| <i>Total, Placement Bureau Revolving Account.....</i> |  | \$ 500 |

**COLLEGE OF EDUCATION****Summary**

|                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                       | \$24 254                      | \$ 3 700                 | \$27 954     |
| Agricultural Education.....               | 25 220                        | 2 300                    | 27 520       |
| Committee on Appointment of Teachers..... | 30 915                        | 4 400                    | 35 315       |
| Education.....                            | 268 613                       | 24 950                   | 293 563      |
| Home Economics Education.....             | 12 589                        | 1 750                    | 14 339       |
| Industrial Education.....                 | 30 058                        | 4 500                    | 34 558       |
| University High School.....               | 79 095                        | 6 800                    | 85 895       |
| <i>Sub-total.....</i>                     | (470 744)                     | (48 400)                 | (519 144)    |
| Bureau of Research and Service.....       | 146 002                       | 31 870                   | 177 872      |
| Evaluation Unit Revolving Account.....    | 7 000                         | 6 500                    | 13 500       |
| <i>Sub-total.....</i>                     | (153 002)                     | (38 370)                 | (191 372)    |
| <i>Total, College of Education.....</i>   | \$623 746                     | \$86 770                 | \$710 516    |

**Administration**

|                                                                     |    |           |
|---------------------------------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                                           |    |           |
| 1. W. B. Spalding, Dean.....                                        | BY | \$ 12 000 |
| Professor.....                                                      | AY |           |
| 2. G. C. Finlay, Assistant to the Dean and Assistant Professor..... | DY | 4 700     |
| 3. Nonacademic Salaries.....                                        | H  | 7 254     |
| <i>Total, Salaries.....</i>                                         | I  | (23 954)  |
| Wages.....                                                          |    | 300       |
| <i>Total, Salaries and Wages.....</i>                               |    | (24 254)  |

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense.....                              | 2 200     |
| Equipment.....                            | 500       |
| Contingent.....                           | 1 000     |
| <i>Total, Expense and Equipment</i> ..... | (3 700)   |
| <i>Total, Administration</i> .....        | \$ 27 954 |

*Salaries and Wages***Agricultural Education**

|                                                            |   |                    |
|------------------------------------------------------------|---|--------------------|
| 1. H. M. Hamlin, Professor.....                            | A | \$ 7 250           |
| 2. G. P. Deyoe, Professor.....                             | A | 6 500              |
| 3. A. W. Nolan, Associate Professor, <i>Emeritus</i> ..... |   | ..... <sup>1</sup> |
| 4. J. N. Weiss, Assistant Professor.....                   | B | 4 680              |
| 5. Lloyd Phipps, Instructor.....                           | D | 4 290              |
| 6. Nonacademic Salaries.....                               | H | 2 100              |
| <i>Total, Salaries</i> .....                               | I | (24 820)           |
| Wages.....                                                 |   | 400                |
| <i>Total, Salaries and Wages</i> .....                     |   | (25 220)           |

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| Expense.....                               | 2 200     |
| Equipment.....                             | 100       |
| <i>Total, Expense and Equipment</i> .....  | (2 300)   |
| <i>Total, Agricultural Education</i> ..... | \$ 27 520 |

**Committee on Appointment of Teachers***Salaries and Wages*

|                                                                        |                  |          |
|------------------------------------------------------------------------|------------------|----------|
| 1. J. L. Trump, Associate Professor of Education.....                  | AY <sup>50</sup> | \$ 3 500 |
| (See Council on Teacher Education).....                                | DY <sup>50</sup> | (3 500)  |
| (Total Salary).....                                                    |                  | (7 000)  |
| 2. L. W. Williams, Secretary and Assistant Professor of Education..... | DY               | 5 250    |
| 3. _____, Assistant Professor of Education.....                        | BY               | 4 500    |
| 4. 2.00 Research Assistants.....                                       | DY               | 5 600    |
| 5. Nonacademic Salaries.....                                           | H                | 10 065   |
| <i>Total, Salaries</i> .....                                           | I                | (28 915) |
| Wages.....                                                             |                  | 2 000    |
| <i>Total, Salaries and Wages</i> .....                                 |                  | (30 915) |

*Expense and Equipment*

|                                                          |           |
|----------------------------------------------------------|-----------|
| Expense.....                                             | 3 650     |
| Equipment.....                                           | 750       |
| <i>Total, Expense and Equipment</i> .....                | (4 400)   |
| <i>Total, Committee on Appointment of Teachers</i> ..... | \$ 35 315 |

**Education***Salaries and Wages***GENERAL**

|                                                             |                  |                    |
|-------------------------------------------------------------|------------------|--------------------|
| 1. C. R. Griffith, Professor.....                           |                  | .....              |
| (Salary under Provost's Office).....                        |                  |                    |
| 2. R. B. Browne, Professor.....                             |                  | .....              |
| (Salary under University Extension and Summer Session)..... |                  |                    |
| 3. O. F. Weber, Professor, <i>Emeritus</i> .....            |                  | ..... <sup>1</sup> |
| 4. T. E. Benner, Professor.....                             | A                | \$ 9 000           |
| 5. E. F. Potthoff, Professor.....                           | A <sub>25</sub>  | 1 875              |
| (See Bureau of Institutional Research).....                 | DY <sub>75</sub> | (5 625)            |
| (Total Salary).....                                         |                  | (7 500)            |
| 6. E. H. Reeder, Professor.....                             | A                | 7 100              |
| 7. B. O. Smith, Professor.....                              | A                | 7 000              |
| 8. H. C. Hand, Professor.....                               | A                | 7 000              |
| 9. K. D. Benne, Professor.....                              | A                | 6 700              |
| 10. S. A. Kirk, Professor.....                              | A                | 6 500              |
| 11. C. W. Odell, Professor.....                             | A                | 6 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                     |     |                    |
|-------------------------------------------------------------------------------------|-----|--------------------|
| 12. R. W. Burnett, Professor .....                                                  | A   | 6 000              |
| 13. _____, Professor .....                                                          |     | .....              |
| (Salary under Provost's Office)                                                     |     |                    |
| 14. J. J. DeBoer, Professor .....                                                   | A   | 6 000              |
| 15. William Van Til, Professor .....                                                | A   | 6 000              |
| 16. G. M. Blair, Professor .....                                                    | A   | 6 000              |
| 17. E. W. Dolch, Professor .....                                                    | A   | 6 000              |
| 18. W. V. Kaulfers, Professor .....                                                 | A   | 6 000              |
| 19. _____, Associate Professor .....                                                | A   | 6 000              |
| 20. C. W. Sanford, Associate Professor .....                                        |     | .....              |
| (Salary under University Council on Teacher Education)                              |     |                    |
| 21. F. H. Finch, Associate Professor .....                                          | A67 | 3 700              |
| (See University Extension) .....                                                    | A33 | (1 800)            |
| (Total Salary) .....                                                                |     | (5 500)            |
| 22. R. H. Simpson, Associate Professor .....                                        | A   | 5 500              |
| 23. K. B. Henderson, Associate Professor .....                                      | D   | 5 500              |
| 24. J. H. Shores, Associate Professor .....                                         | A72 | 3 460              |
| (See University Extension) .....                                                    | A28 | (1 540)            |
| (Total Salary) .....                                                                |     | (5 000)            |
| 25. A. W. Anderson, Assistant Professor .....                                       | B   | 5 200              |
| 26. G. W. Reagan, Assistant Professor .....                                         | B   | 5 076              |
| 27. Mrs. Nell C. B. Johnston, Assistant Professor, <i>Emerita</i> .....             |     | ..... <sup>1</sup> |
| 28. W. O. Stanley, Assistant Professor .....                                        | D   | 4 800              |
| 29. _____, Assistant Professor .....                                                | D   | 4 600              |
| 30. Mrs. Celia B. Stendler, Assistant Professor .....                               | B   | 4 600              |
| 31. W. R. Dixon, Jr., Assistant Professor .....                                     | D   | 4 000              |
| 32. _____, Assistant Professor .....                                                | B   | 4 000              |
| 33. Marian O. Quinn, Instructor and Supervisor of Deaf and<br>Hard-of-Hearing ..... | D85 | 3 520              |
| (From State Superintendent of Public Instruction) ..                                | D15 | (700)              |
| (Total Salary) .....                                                                |     | (4 220)            |
| 34. A. J. Dolio, Instructor .....                                                   |     | .....              |
| (Salary under University Council on Teacher Education)                              |     |                    |
| 35. Florence M. Flach, Instructor .....                                             | D33 | 1 440              |
| 36. 10.50 Part-time Assistants .....                                                | E   | 25 580             |
| 37. Nonacademic Salaries .....                                                      | H   | 9 156              |
| Total, Salaries, General .....                                                      |     | (183 307)          |
| SUPERVISION OF STUDENT TEACHING                                                     |     |                    |
| 38. G. D. McGrath, Associate Professor and Director of<br>Teacher Education .....   | A62 | 3 720              |
| (See University Extension) .....                                                    | A38 | (2 080)            |
| (Total Salary) .....                                                                |     | (5 800)            |
| 39. H. A. Schultz, Associate Professor of Art Education .....                       | A50 | 2 500              |
| (See Art) .....                                                                     | A50 | (2 500)            |
| (Total Salary) .....                                                                |     | (5 000)            |
| 40. Mrs. Velma K. Wilson, Associate Professor of Music Edu-<br>cation .....         | A25 | 1 250              |
| (See Music) .....                                                                   | A42 | (2 100)            |
| (See University Council on Teacher Education) .....                                 | D33 | (1 650)            |
| (Total Salary) .....                                                                |     | (5 000)            |
| 41. M. Florence Lawson, Assistant Professor of Physical Edu-<br>cation .....        | D50 | 2 500              |
| (See Physical Education for Women) .....                                            | D50 | (2 500)            |
| (Total Salary) .....                                                                |     | (5 000)            |
| 42. Liesette J. McHarry, Assistant Professor .....                                  | B   | 4 944              |
| 43. W. E. Harnish, Assistant Professor .....                                        | B75 | 3 708              |
| (See University High School) .....                                                  | B25 | (1 236)            |
| (Total Salary) .....                                                                |     | (4 944)            |
| 44. C. G. Knapp, Assistant Professor .....                                          | B   | 4 800              |
| 45. M. C. Hartley, Assistant Professor .....                                        | D50 | 2 082              |
| (See University High School) .....                                                  | D50 | (2 082)            |
| (Total Salary) .....                                                                |     | (4 164)            |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                              |     |           |
|------------------------------------------------------------------------------|-----|-----------|
| 46. G. C. Kettelkamp, Assistant Professor.....                               | B50 | 2 082     |
| (See University High School).....                                            | B50 | (2 082)   |
| (Total Salary).....                                                          |     | (4 164)   |
| 47. Mrs. Mabel R. Hagan, Assistant Professor.....                            | B50 | 2 000     |
| (See Business Organization and Operation).....                               | B38 | (1 500)   |
| (See University Council on Teacher Education).....                           | D12 | (500)     |
| (Total Salary).....                                                          |     | (4 000)   |
| 48. E. G. Pogue, Instructor and Assistant Director of Teacher Education..... | D   | 4 200     |
| 49. A. A. Bellack, Instructor.....                                           | D   | 4 140     |
| 50. D. E. Misner, Instructor.....                                            | D50 | 1 950     |
| (See University High School).....                                            | D50 | (1 950)   |
| (Total Salary).....                                                          |     | (3 900)   |
| 51. Beulah J. Drom, Instructor.....                                          | D   | 3 500     |
| 52. _____, Instructor.....                                                   | D75 | 2 630     |
| 53. Cooperating Teachers.....                                                |     | 34 000    |
| <i>Total, Salaries, Supervision of Student Teaching</i> .....                |     | (80 006)  |
| <i>Total, Salaries</i> .....                                                 | I   | (263 313) |
| Wages, General.....                                                          |     | 5 300     |
| <i>Total, Salaries and Wages</i> .....                                       |     | (268 613) |
| <i>Expense and Equipment</i>                                                 |     |           |
| Expense, General.....                                                        |     | 8 750     |
| Expense, Supervision of Student Teaching.....                                |     | 9 000     |
| Expense, Secondary School Curriculum Program.....                            |     | 7 000     |
| Equipment, General.....                                                      |     | 200       |
| <i>Total, Expense and Equipment</i> .....                                    |     | (24 950)  |
| <i>Total, Education</i> .....                                                |     | \$293 563 |

**Home Economics Education**

|                                                  |   |                    |
|--------------------------------------------------|---|--------------------|
| <i>Salaries and Wages</i>                        |   |                    |
| 1. Letitia E. Walsh, Associate Professor.....    | A | \$ 5 750           |
| 2. Anna Belle Robinson, Assistant Professor..... | D | 4 164 <sup>1</sup> |
| 3. _____, Instructor.....                        | D | 1 800              |
| <i>Total, Salaries</i> .....                     | I | (11 714)           |
| Wages.....                                       |   | 875                |
| <i>Total, Salaries and Wages</i> .....           |   | (12 589)           |
| <i>Expense and Equipment</i>                     |   |                    |
| Expense.....                                     |   | 1 500              |
| Equipment.....                                   |   | 250                |
| <i>Total, Expense and Equipment</i> .....        |   | (1 750)            |
| <i>Total, Home Economics Education</i> .....     |   | \$ 14 339          |

**Industrial Education**

|                                                                               |   |           |
|-------------------------------------------------------------------------------|---|-----------|
| <i>Salaries and Wages</i>                                                     |   |           |
| 1. A. B. Mays, Professor.....                                                 | A | \$ 7 250  |
| 2. A. F. Dodge, Professor.....                                                | A | 6 168     |
| 3. M. K. Humble, Associate Professor.....                                     | A | 5 400     |
| 4. J. H. Lambert, Assistant Professor.....                                    | B | 5 440     |
| 5. H. H. Braucher, Associate, <i>Emeritus</i> (From Retiring Allowances)..... |   | (1 132)   |
| 6. _____, Instructor.....                                                     | D | 4 000     |
| 7. .50 Part-time Assistant.....                                               | E | 1 200     |
| <i>Total, Salaries</i> .....                                                  | I | (29 458)  |
| Wages.....                                                                    |   | 600       |
| <i>Total, Salaries and Wages</i> .....                                        |   | (30 058)  |
| <i>Expense and Equipment</i>                                                  |   |           |
| Expense.....                                                                  |   | 4 400     |
| Equipment.....                                                                |   | 100       |
| <i>Total, Expense and Equipment</i> .....                                     |   | (4 500)   |
| <i>Total, Industrial Education</i> .....                                      |   | \$ 34 558 |

<sup>1</sup> On leave of absence with pay from September 1, 1948, to March 1, 1949, and without pay from March 1, 1949, until further notice, for disability.

| <b>University High School</b>                                |     |           |
|--------------------------------------------------------------|-----|-----------|
| <i>Salaries and Wages</i>                                    |     |           |
| 1. C. M. Allen, Principal, University High School.....       | DY1 | \$ 6 400  |
| Assistant Professor of Education.....                        | BY1 |           |
| 2. W. E. Harnish, Assistant Professor of Education.....      | B25 | 1 236     |
| (See Department of Education).....                           | B75 | (3 708)   |
| (Total Salary).....                                          |     | (4 944)   |
| 3. M. C. Hartley, Assistant Professor of Education.....      | D50 | 2 082     |
| (See Department of Education).....                           | D50 | (2 082)   |
| (Total Salary).....                                          |     | (4 164)   |
| 4. G. C. Kettelkamp, Assistant Professor of Education.....   | B50 | 2 082     |
| (See Department of Education).....                           | B50 | (2 082)   |
| (Total Salary).....                                          |     | (4 164)   |
| 5. Marjorie M. Johns, University High School Librarian.....  |     |           |
| (Salary under Library)                                       |     |           |
| 6. D. E. Misner, Instructor in Education.....                | D50 | 1 950     |
| (See Department of Education).....                           | D50 | (1 950)   |
| (Total Salary).....                                          |     | (3 900)   |
| 7. _____, Instructor in Education.....                       | D   | 3 800     |
| 8. Colleen J. Kirk, Instructor in Education.....             | D   | 3 700     |
| 9. Pauline E. Changnon, Instructor in Education.....         | D   | 3 600     |
| 10. _____, Instructor in Education.....                      | D   | 3 500     |
| 11. _____, Instructor in Education.....                      | D   | 3 500     |
| 12. Mrs. Frances D. Wilson, Instructor in Education.....     | D   | 3 400     |
| 13. Margaret A. Baum, Instructor in Education.....           | D   | 3 300     |
| 14. Mrs. Viola L. Gribanovsky, Instructor in Education.....  | D   | 3 300     |
| 15. J. W. Hanson, Instructor in Education.....               | D   | 3 200     |
| 16. Mrs. Dorothy P. Swindell, Instructor in Education.....   | D   | 3 100     |
| 17. _____, Instructor in Education.....                      | D67 | 2 860     |
| 18. _____, Instructor in Home Economics Education.....       | D50 | 1 625     |
| 19. _____, Instructor in Education.....                      | D50 | 1 550     |
| 20. _____, Instructor in Education.....                      | D50 | 1 500     |
| 21. _____, Instructor in Education.....                      | D25 | 750       |
| 22. G. R. Bradshaw, Assistant in Education.....              | E   | 2 900     |
| 23. Billie R. Gill, Assistant in Education.....              | E   | 2 900     |
| 24. _____, Assistant in Education.....                       | E   | 2 900     |
| 25. R. F. Seaman, Assistant in Education.....                | E   | 2 900     |
| 26. C. R. Stafford, Assistant in Education.....              | E   | 2 900     |
| 27. _____, Assistant in Education.....                       | E   | 2 900     |
| 28. H. G. Gray, Special Teacher for War Veterans.....        |     |           |
| (Salary under Division of Special Services for War Veterans) |     |           |
| 29. E. L. Gorecz, Special Teacher for War Veterans.....      |     |           |
| (Salary under Division of Special Services for War Veterans) |     |           |
| 30. Nonacademic Salaries.....                                | H   | 4 260     |
| Total, Salaries.....                                         | I   | (78 095)  |
| Wages.....                                                   |     | 1 000     |
| Total, Salaries and Wages.....                               |     | (79 095)  |
| <i>Expense and Equipment</i>                                 |     |           |
| Expense.....                                                 |     | 4 300     |
| Equipment.....                                               |     | 2 500     |
| Total, Expense and Equipment.....                            |     | (6 800)   |
| Total, University High School.....                           |     | \$ 85 895 |

### **Bureau of Research and Service**

#### *Salaries and Wages*

#### **GENERAL**

|                                                            |    |           |
|------------------------------------------------------------|----|-----------|
| 1. F. G. Cornell, Director and Professor of Education..... | AY | \$ 10 500 |
| 2. W. S. Monroe, Distinguished Professor of Education..... | AY | 9 000     |
| 3. L. J. Cronbach, Associate Professor.....                | AY | 7 000     |
| 4. P. V. Miller, Associate Professor.....                  | AY | 6 400     |
| 5. M. R. Sumption, Associate Professor.....                | BY | 6 500     |
| 6. W. P. McLure, Associate Professor.....                  | AY | 6 500     |
| 7. _____, Associate Professor.....                         | AY | 6 000     |



|                                                                                                                     |    |           |
|---------------------------------------------------------------------------------------------------------------------|----|-----------|
| 8. R. E. Wochner, Assistant Professor.....                                                                          | BY | 5 750     |
| 9. N. L. Gage, Assistant Professor.....                                                                             | DY | 5 000     |
| 10. D. J. Inabnit, Research Assistant.....                                                                          | DY | 3 600     |
| 11. G. E. Jensen, Research Assistant.....                                                                           | DY | 3 000     |
| 12. K. L. Massanari, Research Assistant.....                                                                        | DY | 2 800     |
| 13. Rosanna Shanks, Research Assistant.....                                                                         | DY | 2 800     |
| 14. _____, Research Assistant.....                                                                                  | DY | 2 800     |
| 15. 7.50 Part-time Research Assistants.....                                                                         | DY | 20 000    |
| 16. Nonacademic Salaries.....                                                                                       | H  | 11 622    |
| <i>Total, Salaries, General</i> .....                                                                               |    | (109 272) |
| <b>EVALUATION UNIT</b>                                                                                              |    |           |
| 17. J. T. Hastings, University Examiner; Technical Director,<br>Evaluation Unit; Assistant Professor of Education.. | DY | 6 000     |
| 18. _____, Assistant to Head of Evaluation Unit...                                                                  | DY | 4 200     |
| 19. 3.00 Part-time Assistants.....                                                                                  | DY | 8 820     |
| 20. Nonacademic Salaries.....                                                                                       | H  | 10 860    |
| <i>Total, Salaries, Evaluation Unit</i> .....                                                                       |    | (29 880)  |
| <i>Total, Salaries</i> .....                                                                                        | I  | (139 152) |
| Wages, General.....                                                                                                 |    | 6 000     |
| Wages, Evaluation Unit.....                                                                                         |    | 850       |
| <i>Total, Wages</i> .....                                                                                           |    | (6 850)   |
| <i>Total, Salaries and Wages</i> .....                                                                              |    | (146 002) |
| <i>Expense and Equipment</i>                                                                                        |    |           |
| Expense, General.....                                                                                               |    | 21 700    |
| Expense, Evaluation Unit.....                                                                                       |    | 9 420     |
| <i>Total, Expense</i> .....                                                                                         |    | (31 120)  |
| Equipment, General.....                                                                                             |    | 600       |
| Equipment, Evaluation Unit.....                                                                                     |    | 150       |
| <i>Total, Equipment</i> .....                                                                                       |    | (750)     |
| <i>Total, Expense and Equipment</i> .....                                                                           |    | (31 870)  |
| <i>Total, Bureau of Research and Service</i> .....                                                                  |    | \$177 872 |

**Evaluation Unit Revolving Account (Entire budget from receipts)**

|                                                       |           |
|-------------------------------------------------------|-----------|
| <i>Salaries and Wages</i>                             |           |
| Wages.....                                            | \$ 7 000  |
| <i>Expense and Equipment</i>                          |           |
| Expense.....                                          | 6 500     |
| <i>Total, Evaluation Unit Revolving Account</i> ..... | \$ 13 500 |

**COLLEGE OF FINE AND APPLIED ARTS**

| Summary                                            |                       |                  |           |
|----------------------------------------------------|-----------------------|------------------|-----------|
|                                                    | Salaries<br>and Wages | Other<br>Expense | Total     |
| Administration.....                                | \$ 20 975             | \$19 100         | \$ 40 075 |
| Architecture.....                                  | 171 500               | 2 900            | 174 400   |
| Art.....                                           | 139 551               | 4 000            | 143 551   |
| Landscape Architecture.....                        | 30 750                | 1 170            | 31 920    |
| School of Music.....                               | 218 334               | 39 250           | 257 584   |
| <i>Sub-total</i> .....                             | (581 110)             | (66 420)         | (647 530) |
| Bureau of Community Planning.....                  | 13 300                | 4 040            | 17 340    |
| <i>Total, College of Fine and Applied Arts</i> ... | \$594 410             | \$70 460         | \$664 870 |

**Expendable Gift and Endowment Funds**

|                                          |          |         |          |
|------------------------------------------|----------|---------|----------|
| Instruction:                             |          |         |          |
| Endowment Income.....                    | \$ 750   | \$ 250  | \$ 1 000 |
| Gifts.....                               | 2 000    | .....   | 2 000    |
| <i>Sub-total</i> .....                   | (2 750)  | (250)   | (3 000)  |
| Organized Research (gifts):              |          |         |          |
| Estimated new projects and renewals..... | 12 500   | 2 500   | 15 000   |
| <i>Total</i> .....                       | \$15 250 | \$2 750 | \$18 000 |

*Salaries and Wages***Administration**

|                                               |                  |           |
|-----------------------------------------------|------------------|-----------|
| 1. Rexford Newcomb, Dean.....                 | BY               | \$ 11 000 |
| Professor of the History of Architecture..... | A                |           |
| Director of Bureau of Community Planning..... | DY               |           |
| 2. C. E. Palmer, Associate Dean.....          | DY <sub>50</sub> | 4 500     |
| (See Architecture).....                       | A <sub>50</sub>  | (3 750)   |
| (Total Salary).....                           |                  | (8 250)   |
| 3. Nonacademic Salaries.....                  | H                | 4 725     |
| <i>Total, Salaries</i> .....                  | I                | (20 225)  |
| Wages.....                                    |                  | 750       |
| <i>Total, Salaries and Wages</i> .....        |                  | (20 975)  |
| <i>Expense and Equipment</i>                  |                  |           |
| Expense.....                                  |                  | 3 100     |
| Equipment.....                                |                  | 500       |
| Exhibits and Lectures.....                    |                  | 5 000     |
| Contingent.....                               |                  | 500       |
| Special Art Project.....                      |                  | 10 000    |
| <i>Total, Expense and Equipment</i> .....     |                  | (19 100)  |
| <i>Total, Administration</i> .....            |                  | \$ 40 075 |

*Salaries and Wages***Architecture**

|                                                                                    |                  |                    |
|------------------------------------------------------------------------------------|------------------|--------------------|
| 1. _____, Professor and Head of Department.....                                    | A                | \$ 10 000          |
| 2. L. H. Provine, Professor of Architectural Engineering,<br><i>Emeritus</i> ..... |                  | ..... <sup>1</sup> |
| 3. Rexford Newcomb, Professor of the History of Architec-<br>ture.....             |                  | .....              |
| (Salary under Administration)                                                      |                  |                    |
| 4. _____, Professor.....                                                           | A                | 7 000              |
| 5. C. E. Palmer, Professor of Architectural Engineering.....                       | A <sub>50</sub>  | 3 750              |
| (See Administration).....                                                          | DY <sub>50</sub> | (4 500)            |
| (Total Salary).....                                                                |                  | (8 250)            |
| 6. N. D. Morgan, Professor of Architectural Engineering.....                       | A                | 7 000              |
| 7. A. K. Laing, Professor.....                                                     | A                | 6 800              |
| 8. E. I. Love, Professor.....                                                      | A                | 6 800              |
| 9. F. M. Lescher, Professor.....                                                   | A                | 6 600              |
| 10. W. H. Scheick, Professor.....                                                  |                  | .....              |
| (Salary under Small Homes Council)                                                 |                  |                    |
| 11. O. S. Fjelde, Professor.....                                                   | A                | 6 000              |
| 12. G. S. Keith, Associate Professor.....                                          | A                | 6 200              |
| 13. T. E. O'Donnell, Associate Professor.....                                      | A                | 5 500              |
| 14. J. E. Branch, Associate Professor.....                                         | A                | 5 300              |
| 15. E. F. Toth, Associate Professor.....                                           | A                | 5 300              |
| 16. D. B. Lindsay, Associate Professor.....                                        | A                | 5 200              |
| 17. _____, Associate Professor.....                                                | A                | 5 000              |
| 18. A. R. Williams, Associate Professor.....                                       | A                | 5 000              |
| 19. F. W. Salogga, Associate Professor.....                                        | A                | 5 000              |
| 20. _____, Associate Professor.....                                                | A                | 5 000              |
| 21. F. D. Miles, Assistant Professor.....                                          | B                | 4 750              |
| 22. R. M. Line, Assistant Professor.....                                           | B                | 4 750              |
| 23. J. M. Barrow, Assistant Professor.....                                         | B                | 4 200              |
| 24. W. M. Johnson, Assistant Professor.....                                        | B                | 4 000              |
| 25. _____, Assistant Professor.....                                                | B                | 4 000              |
| 26. _____, Assistant Professor.....                                                | B                | 4 000              |
| 27. G. A. Phillips, Instructor.....                                                | D                | 3 575              |
| 28. J. B. Wallace, Instructor.....                                                 | D                | 3 250              |
| 29. J. S. Baker, Instructor.....                                                   | D                | 3 250              |
| 30. J. R. McGhee, Instructor.....                                                  | D                | 3 200              |
| 31. _____, Instructor.....                                                         | D                | 3 000              |
| 32. E. Elizabeth Trainer, Instructor.....                                          | D                | 3 000              |
| 33. 8.00 Part-time Assistants.....                                                 | E                | 19 200             |
| 34. Nonacademic Salaries.....                                                      | H                | 5 175              |
| <i>Total, Salaries</i> .....                                                       | I                | (170 800)          |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                          |           |
|------------------------------------------|-----------|
| Wages.....                               | 700       |
| <i>Total, Salaries and Wages.....</i>    | (171 500) |
| <i>Expense and Equipment</i>             |           |
| Expense.....                             | 1 600     |
| Equipment.....                           | 1 200     |
| Fire College Expense.....                | 100       |
| <i>Total, Expense and Equipment.....</i> | (2 900)   |
| <i>Total, Architecture.....</i>          | \$174 400 |

**Cooperative Investigations***Salaries and Wages*TRUST: BITUMINOUS COAL RESEARCH, ANTHRACITE, AMERICAN  
COAL AND COKE RESIDENTIAL INVESTIGATION

|                                                                                                                     |    |           |
|---------------------------------------------------------------------------------------------------------------------|----|-----------|
| 1. R. A. Jones, Research Associate Professor.....                                                                   | DY | \$ 6 400  |
| 2. Nonacademic Salaries.....                                                                                        | H  | 5 250     |
| <i>Total, Trust: Bituminous Coal Research, Anthracite,<br/>American Coal and Coke Residential Investigation....</i> |    | \$ 11 650 |

**Art***Salaries and Wages*

|                                                                                               |     |           |
|-----------------------------------------------------------------------------------------------|-----|-----------|
| 1. _____, Professor and Head of Department.....                                               | A   | \$ 8 000  |
| 2. F. J. Roos, Jr., Professor.....                                                            | A   | 7 000     |
| 3. C. E. Bradbury, Professor.....                                                             | A   | 6 500     |
| 4. LaForce Bailey, Professor.....                                                             | A   | 6 200     |
| 5. C. V. Donovan, Professor.....                                                              | A   | 6 500     |
| 6. Allen Weller, Professor of the History of Art.....<br>(Salary under Special Graduate Fund) |     | .....     |
| 7. J. D. Hogan, Associate Professor.....                                                      | A   | 5 250     |
| 8. W. F. Doolittle, Jr., Associate Professor.....                                             | A   | 5 000     |
| 9. J. W. Kennedy, Associate Professor.....                                                    | A   | 5 000     |
| 10. H. A. Schultz, Associate Professor.....                                                   | A50 | 2 500     |
| (See Education).....                                                                          | A50 | (2 500)   |
| (Total Salary).....                                                                           |     | (5 000)   |
| 11. Louise M. Woodroffe, Associate Professor.....                                             | A   | 5 000     |
| 12. J. R. Shipley, Associate Professor.....                                                   | A   | 5 000     |
| 13. C. A. Dietemann, Assistant Professor.....                                                 | B   | 4 750     |
| 14. E. C. Rae, Assistant Professor.....                                                       | B   | 4 250     |
| 15. M. B. Martin, Assistant Professor.....                                                    | B   | 4 300     |
| 16. R. E. Hult, Assistant Professor.....                                                      | B   | 4 200     |
| 17. R. L. Drummond, Assistant Professor.....                                                  | B   | 4 000     |
| 18. Nicholas Britsky, Assistant Professor.....                                                | B   | 4 000     |
| 19. J. W. Raushenberger, Instructor.....                                                      | D   | 4 000     |
| 20. Nicola Zioli, Instructor.....                                                             | D   | 4 000     |
| 21. A. J. Pulos, Instructor.....                                                              | D   | 3 500     |
| 22. G. N. Foster, Instructor.....                                                             | D   | 3 250     |
| 23. J. H. G. Lynch, Instructor.....                                                           | D   | 3 250     |
| 24. R. E. Eckerstrom, Instructor.....                                                         | D   | 3 250     |
| 25. C. W. Briggs, Instructor.....                                                             | D   | 3 250     |
| 26. _____, Instructor.....                                                                    | D   | 3 000     |
| 27. Mark Sprague, Instructor.....                                                             | D   | 3 000     |
| 28. _____, Instructor.....                                                                    | D   | 3 000     |
| 29. Kathleen Post, Instructor.....                                                            | E   | 3 000     |
| 30. _____, Assistant.....                                                                     | E   | 2 400     |
| 31. 2.00 Part-time Assistants.....                                                            | E   | 4 800     |
| 32. Nonacademic Salaries.....                                                                 | H   | 2 451     |
| <i>Total, Salaries.....</i>                                                                   | I   | (133 601) |
| Wages.....                                                                                    |     | 5 950     |
| <i>Total, Salaries and Wages.....</i>                                                         |     | (139 551) |
| <i>Expense and Equipment</i>                                                                  |     |           |
| Expense.....                                                                                  |     | 2 685     |
| Equipment.....                                                                                |     | 1 315     |
| <i>Total, Expense and Equipment.....</i>                                                      |     | 4 000     |
| <i>Total, Art.....</i>                                                                        |     | \$143 551 |

| <i>Salaries and Wages</i>                                                                              |      | Landscape Architecture |           |
|--------------------------------------------------------------------------------------------------------|------|------------------------|-----------|
| 1. O. G. Schaffer, Professor.....                                                                      | A60  | }                      | \$ 7 500  |
| Head of Department.....                                                                                | AY40 |                        |           |
| 2. K. B. Lohmann, Professor of City and Regional Planning..                                            | A    |                        | 6 500     |
| 3. S. H. White, Professor.....                                                                         | A    |                        | 6 250     |
| 4. Harland Bartholomew, Nonresident Professor of Civic Design.....                                     | D20  |                        | 1 200     |
| 5. Florence B. Robinson, Associate Professor.....                                                      | A    |                        | 5 000     |
| 6. D. H. Morgan, Associate Professor of Community Planning (Salary under Bureau of Community Planning) |      |                        | .....     |
| 7. I. L. Peterson, Assistant Professor.....                                                            | D40  |                        | 1 600     |
| 8. V. A. Hyde, Assistant Professor of Community Planning.. (Salary under Bureau of Community Planning) |      |                        | .....     |
| 9. Hideo Sasaki, Instructor.....                                                                       | D80  |                        | 2 400     |
| <i>Total, Salaries</i> .....                                                                           | I    |                        | (30 450)  |
| Wages.....                                                                                             |      |                        | 300       |
| <i>Total, Salaries and Wages</i> .....                                                                 |      |                        | (30 750)  |
| <i>Expense and Equipment</i>                                                                           |      |                        |           |
| Expense.....                                                                                           |      |                        | 470       |
| Equipment.....                                                                                         |      |                        | 700       |
| <i>Total, Expense and Equipment</i> .....                                                              |      |                        | (I 170)   |
| <i>Total, Landscape Architecture</i> .....                                                             |      |                        | \$ 31 920 |

| <i>Salaries and Wages</i>                                                         |      | School of Music |                    |
|-----------------------------------------------------------------------------------|------|-----------------|--------------------|
| 1. J. M. Kuypers, Director.....                                                   | D1   | }               | \$ 9 000           |
| Professor.....                                                                    | A}   |                 |                    |
| 2. A. A. Harding, Professor, <i>Emeritus</i> .....                                |      |                 | ..... <sup>1</sup> |
| (See University of Illinois Bands)                                                |      |                 |                    |
| 3. G. F. Schwartz, Professor, <i>Emeritus</i> (From Retiring Allowances).....     |      |                 | (1 842)            |
| 4. H. J. van den Berg, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |      |                 | (1 834)            |
| 5. W. G. Hill, Professor.....                                                     | A    |                 | 6 000              |
| 6. R. H. Miles, Professor.....                                                    | A    |                 | 6 000              |
| 7. Hubert Kessler, Professor.....                                                 | A    |                 | 6 000              |
| 8. Sherman Schoonmaker, Professor.....                                            | A    |                 | 6 000              |
| 9. B. R. Foote, Professor.....                                                    | A    |                 | 6 000              |
| 10. A. D. Etler, Associate Professor.....                                         | A75  |                 | 4 500              |
| (See University Extension).....                                                   | A25  |                 | (1 500)            |
| (Total Salary).....                                                               |      |                 | (6 000)            |
| 11. D. A. Branigan, Associate Professor.....                                      | A33  |                 | 2 333              |
| Assistant Director.....                                                           | BY67 |                 | 4 917              |
| (Total Salary).....                                                               |      |                 | (7 250)            |
| 12. M. H. Hindsley, Associate Professor.....                                      | A33  |                 | 2 000              |
| (See University of Illinois Bands).....                                           | GY67 |                 | (4 500)            |
| (Total Salary).....                                                               |      |                 | (6 500)            |
| (Two years from September 1, 1948)                                                |      |                 |                    |
| 13. Stanley Fletcher, Associate Professor.....                                    | A    |                 | 6 000              |
| 14. _____, Associate Professor.....                                               | A    |                 | 6 000              |
| 15. C. E. Sawhill, Associate Professor.....                                       |      |                 | .....              |
| (Salary under University Extension)                                               |      |                 |                    |
| 16. Paul Rolland, Associate Professor.....                                        | A    |                 | 5 500              |
| 17. W. L. Roosa, Associate Professor.....                                         | A84  |                 | 4 250              |
| (See Division of General Studies).....                                            | A16  |                 | (820)              |
| (Total Salary).....                                                               |      |                 | (5 070)            |
| 18. Jane C. Watt, Associate Professor.....                                        | A    |                 | 5 000              |
| 19. R. H. Swenson, Associate Professor.....                                       | A50} | }               | 5 000              |
| Artist in Residence.....                                                          | D50} |                 |                    |
| 20. Bernard Goodman, Associate Professor.....                                     | A50} | }               | 5 000              |
| Artist in Residence.....                                                          | D50} |                 |                    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                  |                  |                    |
|----------------------------------------------------------------------------------|------------------|--------------------|
| 21. E. H. Weigel, Associate Professor.....                                       | A50}             | 5 000              |
| Artist in Residence.....                                                         | D50}             |                    |
| 22. H. C. C. Schmitt, Associate Professor.....                                   | A50}             | 5 000              |
| Artist in Residence.....                                                         | D50}             |                    |
| 23. Mrs. Velma K. Wilson, Associate Professor of Music Edu-<br>cation.....       | A42              | 2 100              |
| (See Education).....                                                             | A25              | (1 250)            |
| (See University Council on Teacher Education).....                               | D33              | (1 650)            |
| (Total Salary).....                                                              |                  | (5 000)            |
| 24. ———, Associate Professor.....                                                | A                | 5 000              |
| 25. ———, Assistant Professor.....                                                | D                | 5 500              |
| 26. LeRoy Hamp, Assistant Professor.....                                         | B                | 4 810              |
| 27. L. A. Potter, Jr., Assistant Professor.....                                  | B                | 4 700              |
| 28. King Kellogg, Assistant Professor.....                                       | B                | 4 600              |
| 29. Dorothy E. Bowen, Assistant Professor.....                                   | B                | 4 300              |
| 30. J. R. Kelly, Assistant Professor.....                                        | B                | 4 300              |
| 31. P. S. Pettinga, Assistant Professor.....                                     | B                | 4 300              |
| (See Student Personnel Bureau).....                                              | G25 <sup>1</sup> | (700)              |
| (Total Salary).....                                                              |                  | (5 000)            |
| 32. Grace Wilson, Assistant Professor.....                                       | B                | 4 200              |
| 33. Edith Usry, Assistant Professor.....                                         | B                | 4 200              |
| 34. H. O. Sexton, Assistant Professor.....                                       | D75              | 3 200              |
| (See University of Illinois Bands).....                                          | D25              | (1 000)            |
| (Total Salary).....                                                              |                  | (4 200)            |
| 35. Joseph Allen, Assistant Professor.....                                       | D12              | 495                |
| (See Library).....                                                               | DY88             | (3 625)            |
| (Total Salary).....                                                              |                  | (4 120)            |
| 36. Beth Bradley, Assistant Professor.....                                       | B                | 4 000              |
| 37. ———, Assistant Professor.....                                                | D50              | 2 800              |
| (See University of Illinois Bands).....                                          | D50              | (2 800)            |
| (Total Salary).....                                                              |                  | (5 600)            |
| 38. ———, Assistant Professor.....                                                | B                | 4 000              |
| 39. Wolfgang Kuhn, Assistant Professor.....                                      | D                | 4 000              |
| 40. Ludwig Zirner, Assistant Professor.....                                      | D                | 4 150              |
| 41. Kathryn J. Sutherland, Associate.....                                        |                  | ..... <sup>2</sup> |
| 42. A. J. McDowell, Instructor.....                                              | D75              | 2 925              |
| (See University of Illinois Bands).....                                          | D25              | (975)              |
| (Total Salary).....                                                              |                  | (3 900)            |
| 43. ———, Instructor.....                                                         | D75              | 2 750              |
| (See University of Illinois Bands).....                                          | D25              | (750)              |
| (Total Salary).....                                                              |                  | (3 500)            |
| 44. Thelma Willett, Instructor.....                                              | D                | 3 000              |
| 45. A. M. Carter, Instructor.....                                                | D                | 3 000              |
| 46. G. H. Hunter, Instructor.....                                                | D                | 3 000              |
| 47. L. A. Starr, Instructor.....                                                 | D50              | 1 500              |
| (See University of Illinois Bands).....                                          | D50              | (1 500)            |
| (Total Salary).....                                                              |                  | (3 000)            |
| 48. W. J. Hoel, Assistant.....                                                   | E                | 2 800              |
| 49. Mary F. James, Assistant.....                                                | E                | 2 400              |
| 50. 2.00 Part-time Assistants.....                                               | E                | 4 800              |
| 51. 25 Student Assistantships in University Orchestra at \$50<br>a semester..... |                  | 2 500              |
| 52. Nonacademic Salaries.....                                                    | H                | 14 504             |
| <i>Total, Salaries</i> .....                                                     | I                | (213 334)          |
| Wages.....                                                                       |                  | 5 000              |
| <i>Total, Salaries and Wages</i> .....                                           |                  | (218 334)          |
| <i>Expense and Equipment</i> .....                                               |                  |                    |
| Expense (includes Music Activities).....                                         |                  | 22 250             |
| Equipment.....                                                                   |                  | 17 000             |
| <i>Total, Expense and Equipment</i> .....                                        |                  | (39 250)           |
| <i>Total, School of Music</i> .....                                              |                  | \$257 584          |

<sup>1</sup> Overtime basis.<sup>2</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

| <i>Salaries and Wages</i>                                  |     | <b>Bureau of Community Planning</b> |       |
|------------------------------------------------------------|-----|-------------------------------------|-------|
| 1. Rexford Newcomb, Director.....                          |     |                                     | ..... |
| (Salary under Administration)                              |     |                                     |       |
| 2. D. H. Morgan, Associate Professor of Community Planning | AY  | \$ 6 500                            | DY}   |
| Community Consultant.....                                  | DY} |                                     |       |
| 3. V. A. Hyde, Assistant Professor of Community Planning.. | BY  | 4 500                               |       |
| 4. Nonacademic Salaries.....                               | H   | 1 800                               |       |
| <i>Total, Salaries</i> .....                               | I   | (12 800)                            |       |
| Wages.....                                                 |     | 500                                 |       |
| <i>Total, Salaries and Wages</i> .....                     |     | (13 300)                            |       |
| <i>Expense and Equipment</i>                               |     |                                     |       |
| Expense.....                                               |     | 4 040                               |       |
| <i>Total, Bureau of Community Planning</i> .....           |     | \$ 17 340                           |       |

**SCHOOL OF PHYSICAL EDUCATION**

| <b>Summary</b>                                   |                               |                          |              |
|--------------------------------------------------|-------------------------------|--------------------------|--------------|
|                                                  | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
| Administration.....                              | \$ 17 845                     | \$ 1 450                 | \$ 19 295    |
| Physical Education for Men.....                  | 146 065                       | 16 655                   | 162 720      |
| Physical Education for Women.....                | 56 580                        | 9 180                    | 65 760       |
| <i>Total, School of Physical Education</i> ..... | \$220 490                     | \$27 285                 | \$247 775    |

**Expendable Gift and Endowment Funds**

|                                          |         |       |         |
|------------------------------------------|---------|-------|---------|
| <i>Instruction (endowment income):</i>   |         |       |         |
| Estimated new projects and renewals..... | \$ 500  | ..... | \$ 500  |
| <i>Organized Research (gifts):</i>       |         |       |         |
| Estimated new projects and renewals..... | 2 500   | ..... | 2 500   |
| <i>Total</i> .....                       | \$3 000 | ..... | \$3 000 |

| <i>Salaries and Wages</i>                                              |     | <b>Administration</b> |     |
|------------------------------------------------------------------------|-----|-----------------------|-----|
| 1. S. C. Staley, Director.....                                         | BY  | \$ 9 000              | AY} |
| Professor of Physical Education for Men and Head of<br>Department..... | AY} |                       |     |
| 2. H. J. Montoye, Assistant to the Director.....                       | D50 | 1 650                 |     |
| 3. Nonacademic Salaries.....                                           | H   | 6 300                 |     |
| <i>Total, Salaries</i> .....                                           | I   | (16 950)              |     |
| Wages.....                                                             |     | 895                   |     |
| <i>Total, Salaries and Wages</i> .....                                 |     | (17 845)              |     |
| <i>Expense and Equipment</i>                                           |     |                       |     |
| Expense.....                                                           |     | 1 300                 |     |
| Equipment.....                                                         |     | 150                   |     |
| <i>Total, Expense and Equipment</i> .....                              |     | (1 450)               |     |
| <i>Total, Administration</i> .....                                     |     | \$ 19 295             |     |

| <i>Salaries and Wages</i>                              |      | <b>Physical Education for Men</b> |         |
|--------------------------------------------------------|------|-----------------------------------|---------|
| 1. S. C. Staley, Professor and Head of Department..... |      |                                   | .....   |
| (Salary under Administration)                          |      |                                   |         |
| 2. R. C. Zuppke, Professor, <i>Emeritus</i>            |      | \$ (1 000)                        | (3 000) |
| (From Retiring Allowances).....                        |      |                                   |         |
| (From Athletic Association).....                       |      |                                   |         |
| (Total Salary).....                                    |      | (4 000)                           |         |
| 3. D. R. Mills, Professor.....                         | A14  | 1 500                             |         |
| (From Athletic Association).....                       | DY86 | (11 500)                          |         |
| (Total Salary).....                                    |      | (13 000)                          |         |
| 4. T. K. Cureton, Professor.....                       | A    | 7 500                             |         |

|                                                                                       |      |                      |
|---------------------------------------------------------------------------------------|------|----------------------|
| 5. G. T. Stafford, Professor.....                                                     | A25  | 1 750                |
| (See University Council on Teacher Education).....                                    | B38  | (2 625)              |
| (See University Extension).....                                                       | B37  | (2 625)              |
| (Total Salary).....                                                                   |      | (7 000)              |
| 6. _____, Professor.....                                                              | D    | 7 000                |
| 7. Raymond Eliot, Associate Professor.....                                            | A15  | 1 500                |
| (From Athletic Association).....                                                      | DY85 | (10 000)             |
| (Total Salary).....                                                                   |      | (11 500)             |
| 8. B. A. Ingwersen, Associate Professor.....                                          | A19  | 1 500                |
| (From Athletic Association).....                                                      | DY81 | (8 000)              |
| (Total Salary).....                                                                   |      | (9 500)              |
| 9. W. H. Roettger, Associate Professor.....                                           | A23  | 1 500                |
| (From Athletic Association).....                                                      | DY77 | (6 170)              |
| (Total Salary).....                                                                   |      | (7 670)              |
| 10. C. O. Jackson, Associate Professor.....                                           | A    | 5 800                |
| 11. H. D. Price, Associate Professor.....                                             | A55  | 2 750                |
| (From Athletic Association).....                                                      | DY45 | (2 750)              |
| (Total Salary).....                                                                   |      | (5 500)              |
| 12. N. L. Brookens, Research Associate Professor (From Educational Nonrecurring)..... | D15  | (1 000)              |
| 13. L. T. Johnson, Assistant Professor.....                                           | B17  | 1 080                |
| (From Athletic Association).....                                                      | DY83 | (6 260)              |
| (Total Salary).....                                                                   |      | (7 340)              |
| 14. R. E. Fletcher, Assistant Professor.....                                          | B34  | 2 120                |
| (From Athletic Association).....                                                      | DY66 | (5 000)              |
| (Total Salary).....                                                                   |      | (7 120)              |
| 15. H. E. Kenney, Assistant Professor.....                                            | D    | 5 800                |
| 16. G. C. Law, Assistant Professor.....                                               | B25  | 1 193                |
| (From Athletic Association).....                                                      | DY75 | (4 377)              |
| (Total Salary).....                                                                   |      | (5 570)              |
| 17. R. H. Johnson, Assistant Professor.....                                           | D40  | 2 040                |
| (See University Council on Teacher Education).....                                    | D60  | (3 060)              |
| (Total Salary).....                                                                   |      | (5 100)              |
| 18. A. E. Florio, Assistant Professor.....                                            | D45  | 2 250                |
| (See University Council on Teacher Education).....                                    | D55  | (2 750)              |
| (Total Salary).....                                                                   |      | (5 000) <sup>1</sup> |
| 19. R. E. Shelton, Assistant Professor.....                                           | D    | 4 600                |
| 20. A. V. Sapora, Assistant Professor.....                                            | D    | 4 500                |
| 21. H. L. Gill, Associate, <i>Emeritus</i> (From Athletic Association).....           |      | (1 000)              |
| 22. E. J. Manley, Associate.....                                                      | D70  | 3 050                |
| (From Athletic Association).....                                                      | DY30 | (1 550)              |
| (Total Salary).....                                                                   |      | (4 600)              |
| 23. H. C. Paterson, Associate.....                                                    | D    | 4 300                |
| 24. H. A. Combes, Instructor.....                                                     | D20  | 1 000                |
| (From Athletic Association).....                                                      | DY80 | (5 500)              |
| (Total Salary).....                                                                   |      | (6 500)              |
| 25. A. B. Klingel, Instructor.....                                                    | D45  | 1 622                |
| (From Athletic Association).....                                                      | DY55 | (2 408)              |
| (Total Salary).....                                                                   |      | (4 030)              |
| 26. H. J. Braun, Instructor.....                                                      | D56  | 2 028                |
| (From Athletic Association).....                                                      | DY44 | (2 172)              |
| (Total Salary).....                                                                   |      | (4 200)              |
| 27. _____, Instructor.....                                                            | D90  | 3 450                |
| (From Athletic Association).....                                                      | DY44 | (550)                |
| (Total Salary).....                                                                   |      | (4 000)              |
| 28. W. J. Huffman, Instructor.....                                                    | D75  | 3 500                |
| (See Student Personnel Bureau).....                                                   | D25  | (500)                |
| (Total Salary).....                                                                   |      | (4 000)              |
| 29. C. P. Pond, Instructor.....                                                       | D    | 3 800                |
| 30. A. D. Stradtman, Instructor.....                                                  | D    | 3 500                |

<sup>1</sup> On leave of absence with one-half pay from March 1 to September 1, 1949.

|                                                                  |      |           |
|------------------------------------------------------------------|------|-----------|
| 31. J. A. Bender, Instructor.....                                | D    | 3 500     |
| 32. T. F. Buckley, Instructor.....                               | D    | 3 400     |
| 33. M. R. Garret, Instructor.....                                | D80  | 2 580     |
| (From Athletic Association).....                                 | DY20 | (770)     |
| (Total Salary).....                                              |      | (3 350)   |
| 34. _____, Instructor.....                                       | D    | 3 200     |
| 35. D. E. Latham, Instructor.....                                | D75  | 2 600     |
| 36. A. W. Hubbard, Instructor.....                               | D33  | 1 200     |
| 37. P. A. Hunsicker, Instructor.....                             | D33  | 1 200     |
| 38. B. H. Massey, Instructor.....                                | D33  | 1 100     |
| 39. R. B. King, Assistant.....                                   | E25  | 600       |
| (From Athletic Association).....                                 | DY75 | (4 900)   |
| (Total Salary).....                                              |      | (5 500)   |
| 40. M. C. Brewer, Assistant.....                                 | E25  | 600       |
| (From Athletic Association).....                                 | DY75 | (3 740)   |
| (Total Salary).....                                              |      | (4 340)   |
| 41. E. H. Engel, Assistant.....                                  | E25  | 600       |
| (From Athletic Association).....                                 | DY75 | (3 300)   |
| (Total Salary).....                                              |      | (3 900)   |
| 42. _____, Research Assistant.....                               | DY   | 3 200     |
| 43. R. J. Runkle, Assistant.....                                 | E    | 3 100     |
| 44. J. R. Bly, Assistant.....                                    | E    | 2 800     |
| 45. _____, Assistant.....                                        | E    | 2 800     |
| 46. _____, Assistant.....                                        | E25  | 600       |
| (From Athletic Association).....                                 | DY50 | (1 100)   |
| (Total Salary).....                                              |      | (1 700)   |
| 47. 3.25 Part-time Assistants.....                               | E    | 7 900     |
| 48. .25 Part-time Assistant (From Student Personnel Bureau)..... | E    | (600)     |
| 49. Nonacademic Salaries.....                                    | H    | 18 792    |
| <i>Total, Salaries</i> .....                                     | I    | (140 405) |
| Wages.....                                                       |      | 5 660     |
| <i>Total, Salaries and Wages</i> .....                           |      | (146 065) |
| <i>Expense and Equipment</i>                                     |      |           |
| Expense.....                                                     |      | 14 655    |
| Equipment.....                                                   |      | 2 000     |
| <i>Total, Expense and Equipment</i> .....                        |      | (16 655)  |
| <i>Total, Physical Education for Men</i> .....                   |      | \$162 720 |

**Physical Education for Women**

|                                                        |     |          |
|--------------------------------------------------------|-----|----------|
| <i>Salaries and Wages</i>                              |     |          |
| 1. Louise Freer, Professor and Head of Department..... | AY  | \$ 6 620 |
| 2. M. Florence Lawson, Assistant Professor.....        | D50 | 2 500    |
| (See Education).....                                   | D50 | (2 500)  |
| (Total Salary).....                                    |     | (5 000)  |
| 3. Carita Robertson, Assistant Professor.....          | D   | 4 900    |
| 4. Laura J. Huelster, Assistant Professor.....         | B83 | 4 150    |
| (See University Council on Teacher Education).....     | D17 | (850)    |
| (Total Salary).....                                    |     | (5 000)  |
| 5. _____, Assistant Professor.....                     | D   | 4 000    |
| 6. Enid Schnauber, Associate.....                      | D   | 3 900    |
| 7. Nancy E. Houston, Instructor.....                   | D80 | 2 808    |
| (See University Council on Teacher Education).....     | D20 | (702)    |
| (Total Salary).....                                    |     | (3 510)  |
| 8. _____, Instructor.....                              | D   | 3 640    |
| 9. Margery Turner, Instructor.....                     | D   | 3 000    |
| 10. Doris J. Layson, Instructor.....                   | D   | 3 500    |
| 11. _____, Instructor.....                             | D   | 3 200    |
| 12. _____, Assistant.....                              | E   | 2 600    |
| 13. _____, Assistant.....                              | E   | 2 600    |
| 14. Nonacademic Salaries.....                          | H   | 2 502    |
| <i>Total, Salaries</i> .....                           | I   | (49 920) |



|                                                 |                  |
|-------------------------------------------------|------------------|
| Wages.....                                      | 6 660            |
| <i>Total, Salaries and Wages.....</i>           | <i>(56 580)</i>  |
| <i>Expense and Equipment</i>                    |                  |
| Expense.....                                    | 7 580            |
| Equipment.....                                  | 1 600            |
| <i>Total, Expense and Equipment.....</i>        | <i>(9 180)</i>   |
| <i>Total, Physical Education for Women.....</i> | <i>\$ 65 760</i> |

## COLLEGE OF VETERINARY MEDICINE

|                                                   | Summary                       |                          |                  |
|---------------------------------------------------|-------------------------------|--------------------------|------------------|
|                                                   | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
| Administration.....                               | \$ 55 335                     | \$ 7 523                 | \$62 858         |
| Veterinary Clinical Medicine.....                 | 30 000                        | 3 000                    | 33 000           |
| Veterinary Anatomy and Histology.....             | 19 750                        | 3 500                    | 23 250           |
| Veterinary Pathology and Hygiene.....             | 72 570                        | 10 927                   | 83 497           |
| Veterinary Physiology and Pharmacology.....       | 16 050                        | 4 500                    | 20 550           |
| <i>Sub-total.....</i>                             | <i>(193 705)</i>              | <i>(29 450)</i>          | <i>(223 155)</i> |
| Veterinary Clinic Revolving Account.....          |                               | 1 000                    | 1 000            |
| <i>Total, College of Veterinary Medicine.....</i> | <i>\$193 705</i>              | <i>\$30 450</i>          | <i>\$224 155</i> |

## Expendable Gift and Endowment Funds (Gifts)

## Organized Research:

|                                          |         |         |
|------------------------------------------|---------|---------|
| Estimated new projects and renewals..... | \$1 500 | \$1 500 |
|------------------------------------------|---------|---------|

## Administration

|                                                                                         |          |                  |
|-----------------------------------------------------------------------------------------|----------|------------------|
| <i>Salaries and Wages</i>                                                               |          |                  |
| 1. Robert Graham, Dean.....                                                             | BY90     | \$ 8 775         |
| Professor of Veterinary Pathology and Hygiene and<br>Head of Department.....            | AY       | .....            |
| (See Agriculture, Veterinary Research).....                                             | AY10     | (975)            |
| (Total Salary).....                                                                     |          | (9 750)          |
| 2. N. D. Levine, Assistant to the Dean.....                                             |          | .....            |
| (Salary under Veterinary Pathology and Hygiene and<br>Agriculture, Veterinary Research) |          |                  |
| 3. L. E. Ashelford, Assistant Editor, with rank of Instructor                           | DY       | 3 000            |
| 4. Nonacademic Salaries.....                                                            | H        | 40 797           |
| <i>Total, Salaries.....</i>                                                             | <i>I</i> | <i>(52 572)</i>  |
| Wages.....                                                                              |          | 2 763            |
| <i>Total, Salaries and Wages.....</i>                                                   |          | <i>(55 335)</i>  |
| <i>Expense and Equipment</i>                                                            |          |                  |
| Expense.....                                                                            |          | 6 173            |
| Equipment.....                                                                          |          | 300              |
| Contingent.....                                                                         |          | 1 050            |
| <i>Total, Expense and Equipment.....</i>                                                |          | <i>(7 523)</i>   |
| <i>Total, Administration.....</i>                                                       |          | <i>\$ 62 858</i> |

## Veterinary Anatomy

|                                                           |          |                 |
|-----------------------------------------------------------|----------|-----------------|
| <i>Salaries and Wages</i>                                 |          |                 |
| 1. L. E. St. Clair, Professor and Head of Department..... | AY       | \$ 6 750        |
| (See Agriculture, Veterinary Research)                    |          |                 |
| 2. M. S. Cover, Assistant Professor.....                  | DY       | 5 000           |
| 3. J. R. Wadsworth, Assistant.....                        | DY       | 3 600           |
| 4. Elizabeth J. Reeves, Assistant.....                    | DY       | 2 600           |
| 5. Mrs. Jean B. Moody, Medical Illustrator.....           | DY50     | 1 200           |
| (See Veterinary Pathology and Hygiene).....               | DY50     | (1 200)         |
| (Total Salary).....                                       |          | (2 400)         |
| <i>Total, Salaries.....</i>                               | <i>I</i> | <i>(19 150)</i> |
| Wages.....                                                |          | 600             |
| <i>Total, Salaries and Wages.....</i>                     |          | <i>(19 750)</i> |

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense .....                             | 1 500     |
| Equipment .....                           | 2 000     |
| <i>Total, Expense and Equipment</i> ..... | (3 500)   |
| <i>Total, Veterinary Anatomy</i> .....    | \$ 23 250 |

*Salaries and Wages***Veterinary Clinical Medicine**

|                                                       |    |          |
|-------------------------------------------------------|----|----------|
| 1. A. G. Danks, Professor and Head of Department..... | AY | \$ 8 000 |
| 2. L. E. Boley, Associate Professor.....              | AY | 6 000    |
| 3. H. J. Hardenbrook, Assistant Professor.....        | DY | 5 000    |
| 4. _____, Assistant Professor.....                    | BY | 5 500    |
| 5. R. D. Hatch, Assistant Professor.....              | DY | 5 500    |
| <i>Total, Salaries</i> .....                          | I  | (30 000) |

*Expense and Equipment*

|                                                  |           |
|--------------------------------------------------|-----------|
| Expense .....                                    | 1 500     |
| Equipment .....                                  | 1 500     |
| <i>Total, Expense and Equipment</i> .....        | (3 000)   |
| <i>Total, Veterinary Clinical Medicine</i> ..... | \$ 33 000 |

**Veterinary Clinic Revolving Account** (Entire budget from receipts)*Expense and Equipment*

|                                                         |          |
|---------------------------------------------------------|----------|
| Expense .....                                           | \$ 1 000 |
| <i>Total, Veterinary Clinic Revolving Account</i> ..... | \$ 1 000 |

*Salaries and Wages***Veterinary Pathology and Hygiene**

|                                                                      |       |          |
|----------------------------------------------------------------------|-------|----------|
| 1. Robert Graham, Professor and Head of Department....               | ..... |          |
| (Salary under Administration and Agriculture, Veterinary Research)   |       |          |
| 2. _____, Professor, Veterinary Research.....                        | ..... |          |
| (Salary under Agriculture, Veterinary Research)                      |       |          |
| 3. C. C. Morrill, Professor.....                                     | AY90  | \$ 6 300 |
| (See Agriculture, Veterinary Research).....                          | AY10  | (700)    |
| (Total Salary).....                                                  |       | (7 000)  |
| 4. _____, Professor, Veterinary Bacteriology.....                    | AY    | 7 000    |
| 5. E. A. Woelffer, Professor, Veterinary Extension                   |       |          |
| (See Smith-Lever Fund).....                                          | AY    | (6 750)  |
| 6. N. D. Levine, Associate Professor, Veterinary Parasitology .....  | AY90  | 5 400    |
| Assistant to the Dean.....                                           | BY    | .....    |
| (See Agriculture, Veterinary Research).....                          | AY10  | (600)    |
| (Total Salary).....                                                  |       | (6 000)  |
| 7. J. O. Alberts, Associate Professor, Veterinary Bacteriology ..... | AY90  | 4 950    |
| (See Agriculture, Veterinary Research).....                          | AY10  | (550)    |
| (Total Salary).....                                                  |       | (5 500)  |
| 8. P. D. Beamer, Assistant Professor.....                            | DY90  | 4 680    |
| (See Agriculture, Veterinary Research).....                          | DY10  | (520)    |
| (Total Salary).....                                                  |       | (5 200)  |
| 9. M. E. Mansfield, Assistant Professor, Veterinary Extension .....  | BY40  | 2 000    |
| (See Smith-Lever Fund).....                                          | BY60  | (3 000)  |
| (Total Salary).....                                                  |       | (5 000)  |
| 10. T. W. Millen, Assistant Professor.....                           | DY    | 5 000    |
| 11. H. S. Bryan, Assistant Professor.....                            | DY    | 4 600    |
| 12. H. E. Rhoades, Assistant Professor.....                          | BY    | 4 200    |
| 13. S. C. Schmittle, Assistant.....                                  | DY90  | 3 420    |
| (See Agriculture, Veterinary Research).....                          | DY10  | (380)    |
| (Total Salary).....                                                  |       | (3 800)  |
| 14. _____, Assistant, Veterinary Parasitology.....                   | DY    | 3 600    |
| 15. Emily L. Dorstewitz, Assistant.....                              | DY    | 3 020    |

|                                                                          |                  |           |
|--------------------------------------------------------------------------|------------------|-----------|
| 16. Mrs. Carolyn F. Osinski, Assistant.....                              | DY               | 2 600     |
| 17. Mrs. Betty Maunder, Assistant.....                                   | DY               | 2 600     |
| 18. Mrs. Jean B. Moody, Medical Illustrator.....                         | DY <sub>50</sub> | 1 200     |
| (See Veterinary Anatomy).....                                            | DY <sub>50</sub> | (1 200)   |
| (Total Salary).....                                                      |                  | (2 400)   |
| 19. 2.25 Part-time Assistants.....                                       | DY               | 9 000     |
| 20. .75 Part-time Assistant (See Agriculture, Veterinary Research) ..... | DY               | (3 200)   |
| <i>Total, Salaries</i> .....                                             | I                | (69 570)  |
| Wages .....                                                              |                  | 3 000     |
| <i>Total, Salaries and Wages</i> .....                                   |                  | (72 570)  |
| <i>Expense and Equipment</i>                                             |                  |           |
| Expense .....                                                            |                  | 8 727     |
| Equipment .....                                                          |                  | 2 200     |
| <i>Total, Expense and Equipment</i> .....                                |                  | (10 927)  |
| <i>Total, Veterinary Pathology and Hygiene</i> .....                     |                  | \$ 83 497 |

### Veterinary Physiology and Pharmacology

#### Salaries and Wages

|                                                         |                  |          |
|---------------------------------------------------------|------------------|----------|
| 1. Jesse Sampson, Professor and Head of Department..... | AY <sub>90</sub> | \$ 6 300 |
| (See Agriculture, Veterinary Research).....             | AY <sub>10</sub> | (700)    |
| (Total Salary).....                                     |                  | (7 000)  |
| 2. Vera M. Hanawalt, Research Assistant Professor.....  | BY <sub>28</sub> | 1 200    |
| (See Bankhead-Jones Fund).....                          | BY <sub>72</sub> | (3 200)  |
| (Total Salary).....                                     |                  | (4 400)  |
| 3. R. P. Link, Assistant Professor.....                 | BY <sub>90</sub> | 4 950    |
| (See Agriculture, Veterinary Research).....             | BY <sub>10</sub> | (550)    |
| (Total Salary).....                                     |                  | (5 500)  |
| 4. Winifred M. Combs, Assistant.....                    | DY               | 2 600    |
| <i>Total, Salaries</i> .....                            | I                | (15 050) |
| Wages .....                                             |                  | 1 000    |
| <i>Total, Salaries and Wages</i> .....                  |                  | (16 050) |

#### Expense and Equipment

|                                                            |           |
|------------------------------------------------------------|-----------|
| Expense .....                                              | 2 400     |
| Equipment .....                                            | 2 100     |
| <i>Total, Expense and Equipment</i> .....                  | (4 500)   |
| <i>Total, Veterinary Physiology and Pharmacology</i> ..... | \$ 20 550 |

### COLLEGE OF LAW

#### Salaries and Wages

|                                                                                 |                 |                      |
|---------------------------------------------------------------------------------|-----------------|----------------------|
| 1. A. J. Harno, Dean.....                                                       | BY}             | \$ 13 000            |
| Professor .....                                                                 | AY}             |                      |
| 2. Frederick Green, Professor, <i>Emeritus</i> (From Retiring Allowances) ..... |                 | (3 000) <sup>1</sup> |
| 3. O. L. McCaskill, Professor, <i>Emeritus</i> .....                            |                 | ..... <sup>1</sup>   |
| 4. W. E. Britton, Professor.....                                                |                 | .....                |
| (Salary under Legal Counsel)                                                    |                 |                      |
| 5. M. I. Schnebly, Professor.....                                               | A               | 11 000               |
| 6. W. L. Summers, Professor.....                                                | A               | 11 000               |
| 7. G. W. Goble, Professor.....                                                  | A               | 11 000 <sup>2</sup>  |
| 8. R. N. Sullivan, Professor.....                                               | A               | 10 000               |
| 9. E. W. Cleary, Professor.....                                                 | A               | 9 000                |
| 10. G. B. Weisiger, Professor.....                                              | A               | 8 000                |
| 11. H. W. Holt, Professor.....                                                  | A               | 8 000                |
| 12. K. S. Carlston, Professor.....                                              | A               | 8 000                |
| 13. A. F. Conard, Associate Professor.....                                      | A               | 7 200                |
| 14. J. G. Thomas, Associate Professor.....                                      | A <sub>33</sub> | 2 000                |
| 15. J. N. Young, Assistant Professor.....                                       | D               | 5 200                |
| 16. J. E. Cribbet, Assistant Professor.....                                     | D               | 5 000                |

<sup>1</sup> Retiring allowance payable by Retirement System.

<sup>2</sup> Includes service to the Retirement System.

|                                                 |   |           |
|-------------------------------------------------|---|-----------|
| 17. Nonacademic Salaries.....                   | H | 10 119    |
| <i>Total, Salaries</i> .....                    | I | (118 519) |
| Wages .....                                     |   | 500       |
| <i>Total, Salaries and Wages</i> .....          |   | (119 019) |
| <i>Expense and Equipment</i>                    |   |           |
| Expense .....                                   |   | 4 900     |
| Equipment .....                                 |   | 600       |
| Law Review (From Educational Nonrecurring)..... |   | (4 500)   |
| <i>Total, Expense and Equipment</i> .....       |   | (5 500)   |
| <i>Total, College of Law</i> .....              |   | \$124 519 |

## SCHOOL OF JOURNALISM

*Salaries and Wages*

|                                                       |      |                    |
|-------------------------------------------------------|------|--------------------|
| 1. F. S. Siebert, Director.....                       | BY}  | \$ 9 000           |
| Professor .....                                       | AY}  |                    |
| (See Institute of Communications Research)            |      |                    |
| 2. Wilbur Schramm, Research Professor.....            |      | .....              |
| (Salary under Communications)                         |      |                    |
| 3. C. H. Sandage, Professor.....                      | A    | 7 500              |
| (See Institute of Communications Research)            |      |                    |
| 4. R. B. Nixon, Visiting Professor.....               | D    | 7 500              |
| (See Institute of Communications Research)            |      |                    |
| 5. L. W. Murphy, Professor.....                       | A    | 6 950 <sup>1</sup> |
| 6. R. R. Barlow, Professor.....                       | A    | 6 730              |
| 7. O. C. Leiter, Professor, <i>Emeritus</i> .....     |      | ..... <sup>2</sup> |
| 8. J. F. Wright, Associate Professor.....             |      | .....              |
| (Salary under Public Information and Radio Station)   |      |                    |
| 9. Arne Rae, Associate Professor.....                 | A    | 5 340              |
| 10. L. W. McClure, Associate Professor.....           | A    | 5 000              |
| 11. F. E. Schooley, Assistant Professor.....          | B25  | 1 500              |
| (See Radio Station).....                              | DY60 | (3 600)            |
| (See Public Information).....                         | DY15 | (900)              |
| (Total Salary).....                                   |      | (6 000)            |
| 12. M. D. Seil, Assistant Professor.....              | D    | 4 800              |
| 13. ———, Assistant Professor.....                     | D50  | 2 550              |
| Assistant to Director.....                            | DY50 | 2 550              |
| (Total Salary).....                                   |      | (5 100)            |
| 14. J. T. Trebilcock, Assistant Professor.....        | D    | 4 600              |
| 15. T. L. Ferguson, Assistant Professor.....          | D7c  | 3 600              |
| (From Illini Publishing Company).....                 | DY30 | (1 440)            |
| (Total Salary).....                                   |      | (5 040)            |
| 16. D. E. Brown, Assistant Professor.....             | D    | 4 320              |
| 17. Eunice Collins, Assistant Professor.....          | D50  | 2 060              |
| (See Library).....                                    | DY50 | (2 060)            |
| (Total Salary).....                                   |      | (4 120)            |
| 18. T. B. Peterson, Instructor.....                   | D    | 4 200              |
| 19. V. R. Fryburger, Jr., Instructor.....             | D    | 3 780              |
| 20. F. B. Senger, Jr., Instructor.....                | D    | 3 600              |
| 21. J. B. Woodson, Jr., Instructor.....               | D    | 3 400              |
| 22. R. P. Norton, Instructor.....                     | DY25 | 800                |
| (See Institute of Labor and Industrial Relations).... | DY75 | (3 000)            |
| (Total Salary).....                                   |      | (3 800)            |
| (Full time in Institute in summer)                    |      |                    |
| 23. Mrs. Isabelle M. Zimmerly, Instructor.....        | D    | 3 120              |
| 24. P. A. Spradling, Instructor.....                  | D50  | 1 600              |
| (See Radio Station).....                              | H50  | (1 601)            |
| (Total Salary).....                                   |      | (3 201)            |
| 25. Catherine A. Pearce, Instructor.....              | D50  | 1 560              |
| (See Library).....                                    | DY50 | (1 560)            |
| (Total Salary).....                                   |      | (3 120)            |

<sup>1</sup> On leave of absence with one-half pay for 1948-1949.<sup>2</sup> Retiring allowance payable by Retirement System.

|                                           |     |           |
|-------------------------------------------|-----|-----------|
| 26. R. B. Wentworth, Instructor.....      | D75 | 2 400     |
| 27. H. E. Hill, Instructor.....           | D25 | 750       |
| (See Radio Station).....                  | H75 | (2 250)   |
| (Total Salary).....                       |     | (3 000)   |
| 28. H. M. Mix, Assistant.....             | D25 | 600       |
| (See Radio Station).....                  | H75 | (1 800)   |
| (Total Salary).....                       |     | (2 400)   |
| 29. 2.50 Part-time Assistants.....        | E   | 6 000     |
| 30. Nonacademic Salaries.....             | H   | 6 810     |
| <i>Total, Salaries</i> .....              | I   | (112 620) |
| Wages.....                                |     | I 200     |
| <i>Total, Salaries and Wages</i> .....    |     | (113 820) |
| <i>Expense and Equipment</i>              |     |           |
| Expense.....                              |     | 6 400     |
| Equipment.....                            |     | 2 950     |
| <i>Total, Expense and Equipment</i> ..... |     | (9 350)   |
| <i>Total, School of Journalism</i> .....  |     | \$123 170 |

## LIBRARY SCHOOL

*Salaries and Wages*

|                                                                                                                                                            |             |                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|
| 1. R. B. Downs, Director of the Library and the Library School.....                                                                                        | BY          | ..... <sup>1</sup> |
| Professor of Library Science.....                                                                                                                          | AY          | .....              |
| 2. P. L. Windsor, Director of the Library and the Library School and Professor of Library Science, <i>Emeritus</i> (Retiring allowance under Library)..... |             | .....              |
| 3. A. H. Lancour, Assistant Director of the Library School Professor of Library Science.....                                                               | DY}{<br>AY} | \$7 200            |
| 4. A. H. Trotter, Professor of Library Science.....                                                                                                        |             | ..... <sup>1</sup> |
| 5. L. C. Branscomb, Jr., Professor of Library Science.....                                                                                                 |             | ..... <sup>1</sup> |
| 6. Frances Simpson, Associate Professor of Library Economy and Assistant Director, <i>Emerita</i> (From Retiring Allowances).....                          |             | (1 870)            |
| 7. Ethel Bond, Associate Professor of Library Science.....                                                                                                 | A           | 5 440              |
| 8. Anne M. Boyd, Associate Professor of Library Science..                                                                                                  | A           | 5 440              |
| 9. Herbert Goldhor, Associate Professor of Library Science                                                                                                 | A           | 5 000              |
| 10. Josie B. Houchens, Associate Professor of Library Science                                                                                              |             | ..... <sup>1</sup> |
| 11. Willia K. Garver, Associate Professor of Library Science, <i>Emerita</i> .....                                                                         |             | ..... <sup>2</sup> |
| (See Library)                                                                                                                                              |             |                    |
| 12. G. B. Brown, Associate Professor of Library Science....                                                                                                |             | ..... <sup>1</sup> |
| 13. L. E. Bamber, Associate Professor of Library Science...                                                                                                |             | ..... <sup>1</sup> |
| 14. Rose B. Phelps, Assistant Professor of Library Science..                                                                                               | D           | 4 800              |
| 15. _____, Assistant Professor of Library Science..                                                                                                        | D           | 4 500              |
| 16. Marie M. Hostetter, Assistant Professor of Library Science.....                                                                                        | B           | 4 290 <sup>3</sup> |
| 17. Alice Lohrer, Assistant Professor of Library Science....                                                                                               | D           | 4 240              |
| 18. Margaret Oldfather, Assistant Professor of Library Science.....                                                                                        |             | ..... <sup>1</sup> |
| 19. Alice S. Johnson, Assistant Professor of Library Science                                                                                               |             | ..... <sup>1</sup> |
| 20. Fanny Dunlap, Assistant Professor of Library Science...                                                                                                |             | ..... <sup>1</sup> |
| 21. Katharine M. Stokes, Assistant Professor of Library Science.....                                                                                       |             | ..... <sup>1</sup> |
| 22. Mrs. Bernita J. Davies, Assistant Professor of Library Science.....                                                                                    |             | ..... <sup>1</sup> |
| 23. D. A. Brown, Assistant Professor of Library Science....                                                                                                |             | ..... <sup>1</sup> |
| 24. Cerilla E. Saylor, Assistant Professor of Library Science                                                                                              |             | ..... <sup>1</sup> |
| 25. Hilda J. Alseth, Assistant Professor of Library Science..                                                                                              |             | ..... <sup>1</sup> |
| 26. Marjorie M. Johns, Assistant Professor of Library Science.....                                                                                         |             | ..... <sup>1</sup> |

<sup>1</sup> Salary under Library.<sup>2</sup> Retiring allowance payable by Retirement System.<sup>3</sup> On leave of absence without pay from September 1, 1948, to March 1, 1949.

|                                                              |                    |           |
|--------------------------------------------------------------|--------------------|-----------|
| 27. Wilma Troxel, Assistant Professor of Library Science..   | .....              |           |
| (Salary under Chicago Professional Colleges Library)         |                    |           |
| 28. D. K. Maxfield, Assistant Professor of Library Science.. | .....              |           |
| (Salary under Chicago Undergraduate Division Li-             |                    |           |
| brary)                                                       |                    |           |
| 29. deLafayette Reid, Jr., Assistant Professor of Library    |                    |           |
| Science .....                                                | .....              |           |
| (Salary under Galesburg Undergraduate Division Li-           |                    |           |
| brary)                                                       |                    |           |
| 30. Emma R. Jutton, Associate, <i>Emerita</i> .....          | ..... <sup>1</sup> |           |
| 31. Donna D. Finger, Instructor in Library Science.....      | ..... <sup>2</sup> |           |
| 32. Nelle M. Signor, Instructor in Library Science.....      | ..... <sup>2</sup> |           |
| 33. _____, Instructor in Library Science.....                | D                  | 3 400     |
| 34. Nancy E. Burham, Administrative Assistant and Instruc-   |                    |           |
| tor in Library Science.....                                  | DY                 | 3 250     |
| 35. 1.65 Part-time Assistants.....                           | E                  | 4 100     |
| 36. Nonacademic Salaries.....                                | H                  | 5 913     |
| <i>Total, Salaries</i> .....                                 | I                  | (57 573)  |
| Wages .....                                                  |                    | 724       |
| <i>Total, Salaries and Wages</i> .....                       |                    | (58 297)  |
| <i>Expense and Equipment</i>                                 |                    |           |
| Expense .....                                                |                    | 3 000     |
| Equipment .....                                              |                    | 1 000     |
| <i>Total, Expense and Equipment</i> .....                    |                    | (4 000)   |
| <i>Total, Library School</i> .....                           |                    | \$ 62 297 |

## SUMMER SESSION

|                                                                |                  |           |
|----------------------------------------------------------------|------------------|-----------|
| <i>Salaries and Wages</i>                                      |                  |           |
| 1. R. B. Browne, Dean.....                                     | BY <sub>30</sub> | \$ 2 700  |
| (See University Extension).....                                | BY <sub>70</sub> | (6 300)   |
| (Total Salary).....                                            |                  | (9 000)   |
| 2. Academic Salaries (subject to approval of detailed list) .. | G                | 620 000   |
| 3. Nonacademic Salaries.....                                   | H                | 2 120     |
| <i>Total, Salaries</i> .....                                   | I                | (624 820) |
| Wages .....                                                    |                  | 1 000     |
| <i>Total, Salaries and Wages</i> .....                         |                  | (625 820) |
| <i>Expense and Equipment</i>                                   |                  |           |
| Expense .....                                                  |                  | 7 500     |
| Equipment .....                                                |                  | 500       |
| <i>Total, Expense and Equipment</i> .....                      |                  | (8 000)   |
| <i>Total, Summer Session</i> .....                             |                  | 633 820   |

## DIVISION OF UNIVERSITY EXTENSION

| Summary                                              | Salaries<br>and Wages | Other<br>Expense | Total            |
|------------------------------------------------------|-----------------------|------------------|------------------|
| Administration.....                                  | \$189 025             | \$65 000         | \$254 025        |
| Visual Aids Revolving Account.....                   | 20 082                | 20 000           | 40 082           |
| <i>Total, Division of University Extension . . .</i> | <u>\$209 107</u>      | <u>\$85 000</u>  | <u>\$294 107</u> |

## Expendable Gift and Endowment Funds

## Extension:

|                                          |         |         |         |
|------------------------------------------|---------|---------|---------|
| Estimated new projects and renewals..... | \$3 000 | \$1 000 | \$4 000 |
|------------------------------------------|---------|---------|---------|

## United States Training and Research Programs

## Extension:

|                                          |          |         |          |
|------------------------------------------|----------|---------|----------|
| Estimated new projects and renewals..... | 9 000    | 4 000   | 13 000   |
| <i>Total</i> .....                       | \$12 000 | \$5 000 | \$17 000 |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> Salary under Library.

*Salaries and Wages*      **Division of University Extension**

|                                                                                                                       |      |                      |
|-----------------------------------------------------------------------------------------------------------------------|------|----------------------|
| 1. R. B. Browne, Dean.....                                                                                            | BY70 | \$ 6 300             |
| Professor of Education.....                                                                                           | AY   | .....                |
| (See Summer Session).....                                                                                             | BY30 | (2 700)              |
| (Total Salary).....                                                                                                   |      | (9 000)              |
| 2. _____, Assistant to the Dean.....                                                                                  | BY   | 6 000                |
| 3. H. C. Rountree, Director of Extramural Classes.....                                                                | DY   | 7 500                |
| 4. N. F. Garvey, Director of Correspondence Courses.....                                                              | DY75 | 4 250                |
| (See Political Science).....                                                                                          | D25  | (750)                |
| (Total Salary).....                                                                                                   |      | (5 000)              |
| 5. L. V. Peterson, Director of Audio-Visual Aids.....                                                                 | DY   | 4 800                |
| 6. C. E. Sawhill, Associate Professor of Music.....                                                                   | AY}  | 6 000                |
| Director of Music Extension.....                                                                                      | DY}  |                      |
| 7. G. D. McGrath, Associate Professor of Education.....                                                               | A38  | 2 080                |
| (See Education).....                                                                                                  | A62  | (3 720)              |
| (Total Salary).....                                                                                                   |      | (5 800)              |
| 8. J. H. Shores, Associate Professor of Education.....                                                                | A28  | 1 540                |
| (See Education).....                                                                                                  | A72  | (3 460)              |
| (Total Salary).....                                                                                                   |      | (5 000)              |
| 9. F. H. Finch, Associate Professor of Education.....                                                                 | A33  | 1 800                |
| (See Education).....                                                                                                  | A67  | (3 700)              |
| (Total Salary).....                                                                                                   |      | (5 500)              |
| 10. G. T. Stafford, Coordinator of Health Education.....                                                              | B37  | 2 625 <sup>1</sup>   |
| (See University Council on Teacher Education).....                                                                    | B38  | (2 625) <sup>1</sup> |
| (See Physical Education for Men).....                                                                                 | A25  | (1 750)              |
| (Total Salary).....                                                                                                   |      | (7 000)              |
| 11. P. L. Garman, Associate Professor of Labor and Industrial Relations and Extension.....                            | BY50 | 3 250                |
| (See Institute of Labor and Industrial Relations)....                                                                 | BY50 | (3 250)              |
| (Total Salary).....                                                                                                   |      | (6 500)              |
| 12. L. C. Pigage, Associate Professor of Mechanical Engineering in Labor and Industrial Relations and Extension ..... | AY25 | 1 500                |
| (See Institute of Labor and Industrial Relations)....                                                                 | AY25 | (1 500)              |
| (See Mechanical Engineering).....                                                                                     | AY50 | (3 000)              |
| (Total Salary).....                                                                                                   |      | (6 000)              |
| 13. A. D. Etlar, Associate Professor of Music in Extension..                                                          | A25  | 1 500                |
| (See Music).....                                                                                                      | A75  | (4 500)              |
| (Total Salary).....                                                                                                   |      | (6 000)              |
| 14. _____, Associate Professor of Labor and Industrial Relations and Extension.....                                   | DY50 | 3 000                |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY50 | (3 000)              |
| (Total Salary).....                                                                                                   |      | (6 000)              |
| 15. J. F. Humes, Assistant Professor of Industrial Psychology in Labor and Industrial Relations and Extension .....   | DY50 | 2 600                |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY50 | (2 600)              |
| (Total Salary).....                                                                                                   |      | (5 200)              |
| 16. Harry Pyenson, Assistant Professor of Dairy Technology .....                                                      | DY60 | (3 000)              |
| (From Trust Aeration Process, Inc.).....                                                                              | DY40 | (2 000)              |
| (Total Salary).....                                                                                                   |      | (5 000)              |
| 17. _____, Assistant Professor of Labor and Industrial Relations and Extension.....                                   | DY50 | 2 500                |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY50 | (2 500)              |
| (Total Salary).....                                                                                                   |      | (5 000)              |
| 18. W. B. Shaffrath, Assistant Professor of Labor and Industrial Relations and Extension.....                         | DY50 | 2 350                |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY50 | (2 350)              |
| (Total Salary).....                                                                                                   |      | (4 700)              |

<sup>1</sup> The Kellogg Foundation will provide \$1,750 of each of these amounts (total \$3,500) for 1948-1949.

|                                                                                                                       |                  |           |
|-----------------------------------------------------------------------------------------------------------------------|------------------|-----------|
| 19. H. L. Gammill, Assistant Professor of Industrial Psychology in Labor and Industrial Relations and Extension ..... | DY <sub>50</sub> | 2 350     |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY <sub>50</sub> | (2 350)   |
| (Total Salary).....                                                                                                   |                  | (4 700)   |
| 20. J. M. Brumm, Assistant Professor of Labor and Industrial Relations and Extension.....                             | DY <sub>50</sub> | 2 350     |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY <sub>50</sub> | (2 350)   |
| (Total Salary).....                                                                                                   |                  | (4 700)   |
| 21. O. H. Erickson, Assistant Professor of Labor and Industrial Relations and Extension.....                          | DY <sub>50</sub> | 2 350     |
| (See Institute of Labor and Industrial Relations)....                                                                 | DY <sub>50</sub> | (2 350)   |
| (Total Salary).....                                                                                                   |                  | (4 700)   |
| 22. _____, Instructor in Dairy Manufactures.....                                                                      | DY               | 4 000     |
| 23. T. H. Dekker, Extension Specialist.....                                                                           | DY               | 4 500     |
| 24. R. K. Newton, Extension Specialist in Technical Education .....                                                   | DY               | 4 000     |
| 25. R. T. Osborne, Extension Specialist.....                                                                          | DY               | 4 000     |
| 26. S. B. York, Extension Specialist.....                                                                             | DY               | 4 000     |
| 27. _____, Extension Specialist.....                                                                                  | DY               | 4 000     |
| 28. _____, Extension Specialist.....                                                                                  | DY               | 4 000     |
| 29. Nonacademic Salaries.....                                                                                         | H                | 26 380    |
| <i>Total, Salaries</i> .....                                                                                          | I                | (124 525) |
| Wages, Instruction in University Extension.....                                                                       |                  | 60 000    |
| Wages, General.....                                                                                                   |                  | 4 500     |
| <i>Total, Wages</i> .....                                                                                             |                  | (64 500)  |
| <i>Total, Salaries and Wages</i> .....                                                                                |                  | (189 025) |
| <i>Expense and Equipment</i>                                                                                          |                  |           |
| Expense .....                                                                                                         |                  | 56 000    |
| Equipment .....                                                                                                       |                  | 9 000     |
| <i>Total, Expense and Equipment</i> .....                                                                             |                  | (65 000)  |
| <i>Total, University Extension</i> .....                                                                              |                  | \$254 025 |

### Visual Aids Revolving Account

(Entire budget from receipts)

|                                                   |   |           |
|---------------------------------------------------|---|-----------|
| <i>Salaries and Wages</i>                         |   |           |
| 1. Nonacademic Salaries.....                      | H | \$ 14 082 |
| Wages .....                                       |   | 6 000     |
| <i>Total, Salaries and Wages</i> .....            |   | (20 082)  |
| <i>Expense and Equipment</i>                      |   |           |
| Expense .....                                     |   | 10 000    |
| Equipment .....                                   |   | 10 000    |
| <i>Total, Expense and Equipment</i> .....         |   | (20 000)  |
| <i>Total, Visual Aids Revolving Account</i> ..... |   | \$ 40 082 |

### MILITARY DEPARTMENT

#### Summary

|                                         | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i> |
|-----------------------------------------|---------------------------|----------------------|--------------|
| Military .....                          | \$19 698                  | \$3 200              | \$22 898     |
| Revolving Account.....                  | .....                     | 1 200                | 1 200        |
| <i>Total, Military Department</i> ..... | \$19 698                  | \$4 400              | \$24 098     |

#### Military

|                                                             |    |                     |
|-------------------------------------------------------------|----|---------------------|
| <i>Salaries and Wages</i>                                   |    |                     |
| 1. H. A. Buckley, Professor of Military Science and Tactics | DY | \$ 900 <sup>1</sup> |
| 2. G. Z. Helber, Adjutant, R.O.T.C.....                     | DY | 600 <sup>1</sup>    |
| 3. Nonacademic Salaries.....                                | H  | 15 198              |
| <i>Total, Salaries</i> .....                                | I  | (16 698)            |

<sup>1</sup> In addition to compensation from the United States Government.



|                                           |           |
|-------------------------------------------|-----------|
| Wages .....                               | 3 000     |
| <i>Total, Salaries and Wages</i> .....    | (19 698)  |
| <i>Expense and Equipment</i>              |           |
| Expense .....                             | 2 540     |
| Equipment .....                           | 660       |
| <i>Total, Expense and Equipment</i> ..... | (3 200)   |
| <i>Total, Military</i> .....              | \$ 22 898 |

**Military Clothing and Equipment Revolving Account**

(Entire budget from receipts)

|                                                                       |          |
|-----------------------------------------------------------------------|----------|
| <i>Expense and Equipment</i>                                          |          |
| Expense .....                                                         | \$ 1 200 |
| <i>Total, Military Clothing and Equipment Revolving Account</i> ..... | \$ 1 200 |

**UNIVERSITY OF ILLINOIS BANDS****Summary**

|                                                  | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------------|-------------------------------|--------------------------|--------------|
| University of Illinois Bands .....               | \$22 515                      | \$6 500                  | \$29 015     |
| University of Illinois Bands Revolving Account.. | .....                         | 2 500                    | 2 500        |
| <i>Total, University of Illinois Bands</i> ..... | \$22 515                      | \$9 000                  | \$31 515     |

**University of Illinois Bands***Salaries and Wages*

|                                                                            |      |                      |
|----------------------------------------------------------------------------|------|----------------------|
| 1. M. H. Hindsley, Acting Director (Two years from September 1, 1948)..... | GY67 | \$ 4 500             |
| (See Music).....                                                           | A33  | (2 000)              |
| (See Music).....                                                           |      | (6 500) <sup>1</sup> |
| 2. A. A. Harding, Director, <i>Emeritus</i> .....                          |      | ..... <sup>1</sup>   |
| (See Music)                                                                |      |                      |
| 3. ———, Assistant Director.....                                            | D50  | 2 800                |
| (See Music).....                                                           | D50  | (2 800)              |
| (See Music).....                                                           |      | (5 600)              |
| 4. H. O. Sexton, Assistant Professor.....                                  | D25  | 1 000                |
| (See Music).....                                                           | D75  | (3 200)              |
| (See Music).....                                                           |      | (4 200)              |
| 5. A. J. McDowell, Instructor.....                                         | D25  | 975                  |
| (See Music).....                                                           | D75  | (2 925)              |
| (See Music).....                                                           |      | (3 900)              |
| 6. L. A. Starr, Band Librarian and Instructor.....                         | D50  | 1 500                |
| (See Music).....                                                           | D50  | (1 500)              |
| (See Music).....                                                           |      | (3 000)              |
| 7. ———, Instructor.....                                                    | D25  | 750                  |
| (See Music).....                                                           | D75  | (2 750)              |
| (See Music).....                                                           |      | (3 500)              |
| 8. Nonacademic Salaries.....                                               | H    | 2 490                |
| (See Music).....                                                           | I    | (14 015)             |
| <i>Total, Salaries</i> .....                                               |      |                      |
| Wages, General.....                                                        |      | 2 500                |
| Wages, Student Assistantships and Commencement.....                        |      | 6 000                |
| <i>Total, Wages</i> .....                                                  |      | (8 500)              |
| <i>Total, Salaries and Wages</i> .....                                     |      | (22 515)             |
| <i>Expense and Equipment</i>                                               |      |                      |
| Expense .....                                                              |      | 2 500                |
| Equipment .....                                                            |      | 4 000                |
| <i>Total, Expense and Equipment</i> .....                                  |      | (6 500)              |
| <i>Total, University of Illinois Bands</i> .....                           |      | \$ 29 015            |

<sup>1</sup> Retiring allowance payable by Retirement System.

**University of Illinois Bands Revolving Account**

(Entire budget from receipts)

*Expense and Equipment*

|                                                              |          |
|--------------------------------------------------------------|----------|
| Expense .....                                                | \$ 2 500 |
| <i>Total, University of Illinois Bands Revolving Account</i> | \$ 2 500 |

**NAVAL SCIENCE***Salaries and Wages*

|                                                                         |                |          |
|-------------------------------------------------------------------------|----------------|----------|
| 1. P. G. Stokes, Professor and Head of Department (Without salary)..... | A              | .....    |
| 2. C. B. Jennings, Associate Professor (Without salary)....             | A              | .....    |
| 3. E. J. Foote, Assistant Professor (Without salary).....               | B              | .....    |
| 4. E. J. Newbould, Assistant Professor (Without salary)...              | B              | .....    |
| 5. R. W. Parker, Assistant Professor (Without salary)....               | D              | .....    |
| 6. J. A. Gallo, Jr., Assistant Professor (Without salary)...            | B              | .....    |
| 7. L. W. Koons, Assistant (Without salary).....                         | G <sup>1</sup> | .....    |
| 8. Hubert Ward, Assistant (Without salary).....                         | G <sup>1</sup> | .....    |
| 9. P. R. Brunning, Assistant (Without salary).....                      | G <sup>1</sup> | .....    |
| 10. V. J. Paskus, Assistant (Without salary).....                       | G <sup>1</sup> | .....    |
| 11. G. P. Jones, Assistant (Without salary).....                        | G <sup>1</sup> | .....    |
| 12. Nonacademic Salaries.....                                           | H              | \$ 1 740 |
| <i>Total, Salaries</i> .....                                            | I              | (1 740)  |

*Expense and Equipment*

|                                   |          |
|-----------------------------------|----------|
| Expense .....                     | 1 320    |
| <i>Total, Naval Science</i> ..... | \$ 3 060 |

**INSTITUTE OF AERONAUTICS****Summary**

|                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------|-------------------------------|--------------------------|--------------|
| Institute of Aeronautics.....                | \$178 230                     | \$24 250                 | \$202 480    |
| Airport Revolving Account.....               | 67 312                        | 81 800                   | 149 112      |
| <i>Total, Institute of Aeronautics</i> ..... | \$245 542                     | \$106 050                | \$351 592    |

**United States Training and Research Programs**

## Instruction and Departmental Research:

|                                          |         |         |          |
|------------------------------------------|---------|---------|----------|
| Estimated new projects and renewals..... | \$7 000 | \$5 000 | \$12 000 |
|------------------------------------------|---------|---------|----------|

**Institute of Aeronautics***Salaries and Wages*

|                                                            |     |           |
|------------------------------------------------------------|-----|-----------|
| 1. L. A. Bryan, Director.....                              | BY} | \$ 11 000 |
| Professor of Business Organization and Operation...        | AY} |           |
| 2. E. A. Cushman, Assistant to Director and Instructor.... | DY  | 6 000     |
| 3. R. C. Maxwell, Supervising Engineer.....                | DY  | 6 100     |
| 4. J. W. Stonecipher, Chief Flight Instructor.....         | DY  | 5 200     |
| 5. R. W. Johnson, Ground School Instructor.....            | DY  | 4 250     |
| 6. Bernice Schrader, Ground School Instructor.....         | DY  | 4 250     |
| 7. _____, Instructor.....                                  | DY  | 4 000     |
| 8. _____, Instructor.....                                  | DY  | 4 000     |
| 9. _____, Instructor.....                                  | DY  | 4 000     |
| 10. _____, Instructor.....                                 | DY  | 4 000     |
| 11. R. E. Flexman, Flight Instructor.....                  | DY  | 3 900     |
| 12. D. B. Pardue, Flight Instructor.....                   | DY  | 3 900     |
| 13. P. E. Henderson, Flight Instructor.....                | DY  | 3 900     |
| 14. R. E. Hughes, Flight Instructor.....                   | DY  | 3 800     |
| 15. C. A. Orum, Flight Instructor.....                     | DY  | 3 600     |
| 16. R. L. Ayers, Flight Instructor.....                    | DY  | 3 600     |
| 17. Mrs. Mary M. Patterson, Ground School Assistant.....   | DY  | 2 500     |

<sup>1</sup> From September 1, 1948, until further notice.

|                                             |   |           |
|---------------------------------------------|---|-----------|
| 18. Nonacademic Salaries.....               | H | 68 346    |
| <i>Total, Salaries.....</i>                 | I | (146 346) |
| Wages .....                                 |   | 31 884    |
| <i>Total, Salaries and Wages.....</i>       |   | (178 230) |
| <i>Expense and Equipment</i>                |   |           |
| Expense .....                               |   | 19 750    |
| Equipment .....                             |   | 4 500     |
| <i>Total, Expense and Equipment.....</i>    |   | (24 250)  |
| <i>Total, Institute of Aeronautics.....</i> |   | \$202 480 |

**Airport Revolving Account**

|                                              |                               |           |
|----------------------------------------------|-------------------------------|-----------|
| <i>Salaries and Wages</i>                    | (Entire budget from receipts) |           |
| 1. Nonacademic Salaries.....                 | H                             | \$ 27 312 |
| Wages .....                                  |                               | 40 000    |
| <i>Total, Salaries and Wages.....</i>        |                               | (67 312)  |
| <i>Expense and Equipment</i>                 |                               |           |
| Expense .....                                |                               | 81 800    |
| <i>Total, Airport Revolving Account.....</i> |                               | \$149 112 |

**INSTITUTE OF COMMUNICATIONS RESEARCH****Summary**

|                                                    | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------|-------------------------------|--------------------------|--------------|
| Institute of Communications Research.....          | \$25 370                      | \$ 3 750                 | \$29 120     |
| Radio Station.....                                 | 59 559                        | 19 405                   | 78 964       |
| <i>Total, Institute of Communications Research</i> | \$84 929                      | \$23 155                 | \$108 084    |

**Institute of Communications Research**

|                                                         |    |           |
|---------------------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                               |    |           |
| 1. Wilbur Schramm, Director.....                        |    | .....     |
| (Salary under Communications, Director's Office)        |    |           |
| 2. F. S. Siebert, Professor of Journalism.....          |    | .....     |
| (Salary under Journalism)                               |    |           |
| 3. C. H. Sandage, Professor of Journalism.....          |    | .....     |
| (Salary under Journalism)                               |    |           |
| 4. R. B. Nixon, Visiting Professor of Journalism.....   |    | .....     |
| (Salary under Journalism)                               |    |           |
| 5. _____, Research Professor.....                       | DY | \$ 7 500  |
| 6. _____, Research Professor.....                       | DY | 7 500     |
| 7. Mrs. Verna L. Koenig, Research Assistant.....        | DY | 2 400     |
| 8. _____, Research Assistant.....                       | DY | 2 400     |
| 9. _____, Research Assistant.....                       | DY | 2 400     |
| 10. Nonacademic Salaries.....                           | H  | 945       |
| <i>Total, Salaries.....</i>                             | I  | (23 145)  |
| Wages .....                                             |    | 2 225     |
| <i>Total, Salaries and Wages.....</i>                   |    | (25 370)  |
| <i>Expense and Equipment</i>                            |    |           |
| Expense .....                                           |    | 3 750     |
| <i>Total, Institute of Communications Research.....</i> |    | \$ 29 120 |

**Radio Station**

|                                            |                  |          |
|--------------------------------------------|------------------|----------|
| <i>Salaries and Wages</i>                  |                  |          |
| 1. J. F. Wright, Director.....             | DY <sub>40</sub> | \$ 3 200 |
| (See Public Information).....              | DY <sub>60</sub> | (4 800)  |
| (See Journalism).....                      | A                |          |
| (Total Salary).....                        |                  | (8 000)  |
| 2. F. E. Schooley, Assistant Director..... | DY <sub>60</sub> | 3 600    |
| (See Public Information).....              | DY <sub>15</sub> | (900)    |
| (See Journalism).....                      | B <sub>25</sub>  | (1 500)  |
| (Total Salary).....                        |                  | (6 000)  |

|                                           |   |           |
|-------------------------------------------|---|-----------|
| 3. Nonacademic Salaries.....              | H | 44 691    |
| <i>Total, Salaries</i> .....              | I | (51 491)  |
| Wages .....                               |   | 8 068     |
| <i>Total, Salaries and Wages</i> .....    |   | (59 559)  |
| <i>Expense and Equipment</i>              |   |           |
| Expense .....                             |   | 16 445    |
| Equipment .....                           |   | 2 960     |
| <i>Total, Expense and Equipment</i> ..... |   | (19 405)  |
| <i>Total, Radio Station</i> .....         |   | \$ 78 964 |

#### INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

##### *Salaries and Wages*

|                                                                      |                   |           |
|----------------------------------------------------------------------|-------------------|-----------|
| 1. Phillips Bradley, Director.....                                   | BY}               | \$ 10 500 |
| Professor of Political Science.....                                  | AY}               |           |
| 2. _____, Professor.....                                             | AY50 <sup>1</sup> | 4 500     |
| (See Economics).....                                                 | AY50 <sup>1</sup> | (3 500)   |
| (Total Salary).....                                                  |                   | (8 000)   |
| 3. _____, Professor.....                                             | DY                | 8 000     |
| 4. W. H. McPherson, Professor of Economics.....                      | A                 | 6 000     |
| (See Economics)                                                      |                   |           |
| 5. W. E. Chalmers, Associate Professor.....                          | BY50 <sup>1</sup> | 3 967     |
| (See Economics).....                                                 | BY50 <sup>1</sup> | (2 833)   |
| (Total Salary).....                                                  |                   | (6 800)   |
| 6. P. L. Garman, Associate Professor.....                            | BY50              | 3 250     |
| (See University Extension).....                                      | BY50              | (3 250)   |
| (Total Salary).....                                                  |                   | (6 500)   |
| 7. Milton Derber, Associate Professor.....                           | BY                | 6 200     |
| 8. L. C. Pigage, Associate Professor of Mechanical Engineering ..... | AY25              | 1 500     |
| (See University Extension).....                                      | AY25              | (1 500)   |
| (See Mechanical Engineering).....                                    | AY50              | (3 000)   |
| (Total Salary).....                                                  |                   | (6 000)   |
| 9. Robert Dubin, Associate Professor of Sociology.....               | DY                | 6 000     |
| 10. _____, Associate Professor.....                                  | DY                | 6 500     |
| 11. _____, Associate Professor.....                                  | DY50              | 3 000     |
| (See University Extension).....                                      | DY50              | (3 000)   |
| (Total Salary).....                                                  |                   | (6 000)   |
| 12. J. F. Humes, Assistant Professor.....                            | DY50              | 2 600     |
| (See University Extension).....                                      | DY50              | (2 600)   |
| (Total Salary).....                                                  |                   | (5 200)   |
| 13. W. B. Schaffrath, Assistant Professor.....                       | DY50              | 2 350     |
| (See University Extension).....                                      | DY50              | (2 350)   |
| (Total Salary).....                                                  |                   | (4 700)   |
| 14. H. L. Gammill, Assistant Professor.....                          | DY50              | 2 350     |
| (See University Extension).....                                      | DY50              | (2 350)   |
| (Total Salary).....                                                  |                   | (4 700)   |
| 15. O. H. Erickson, Assistant Professor.....                         | DY50              | 2 350     |
| (See University Extension).....                                      | DY50              | (2 350)   |
| (Total Salary).....                                                  |                   | (4 700)   |
| 16. J. M. Brumm, Assistant Professor.....                            | DY50              | 2 350     |
| (See University Extension).....                                      | DY50              | (2 350)   |
| (Total Salary).....                                                  |                   | (4 700)   |
| 17. _____, Assistant Professor.....                                  | DY50              | 2 500     |
| (See University Extension).....                                      | DY50              | (2 500)   |
| (Total Salary).....                                                  |                   | (5 000)   |
| 18. Mildred I. Henry, Research Associate.....                        | DY50              | 2 500     |
| (See Library).....                                                   | DY50              | (2 500)   |
| (Total Salary).....                                                  |                   | (5 000)   |

<sup>1</sup> Full time in Institute in summer.

|                                                                     |                   |           |
|---------------------------------------------------------------------|-------------------|-----------|
| 19. Donald Wray, Research Associate and Lecturer in Sociology ..... | D                 | 4 300     |
| 20. ———, Research Associate.....                                    | DY                | 4 500     |
| 21. ———, Research Associate.....                                    | DY                | 4 000     |
| 22. R. P. Norton, Editorial Writer.....                             | DY75 <sup>1</sup> | 3 000     |
| (See Journalism).....                                               | DY25 <sup>1</sup> | (800)     |
| (Total Salary).....                                                 |                   | (3 800)   |
| 23. M. A. Horowitz, Research Associate.....                         | DY                | 4 300     |
| 24. J. M. Edelman, Research Assistant.....                          | DY75 <sup>1</sup> | 2 850     |
| (See Political Science).....                                        | DY25 <sup>1</sup> | (750)     |
| (Total Salary).....                                                 |                   | (3 600)   |
| 25. Thelma B. Fox, Research Assistant.....                          | DY                | 3 600     |
| 26. ———, Research Assistant.....                                    | DY                | 3 600     |
| 27. ———, Research Assistant.....                                    | DY                | 3 600     |
| 28. ———, Research Assistant.....                                    | DY                | 3 600     |
| 29. ———, Research Assistant.....                                    | DY                | 3 300     |
| 30. P. B. Liveright, Research Assistant.....                        | DY                | 3 000     |
| 31. ———, Research Assistant.....                                    | DY                | 2 600     |
| 32. 4.50 Part-time Research Assistants.....                         | DY                | 13 750    |
| 33. Nonacademic Salaries.....                                       | H                 | 29 694    |
| <i>Total, Salaries</i> .....                                        | I                 | (166 111) |
| Wages.....                                                          |                   | 4 000     |
| <i>Total, Salaries and Wages</i> .....                              |                   | (170 111) |
| <i>Expense and Equipment</i>                                        |                   |           |
| Expense .....                                                       |                   | 21 000    |
| Equipment .....                                                     |                   | 8 000     |
| <i>Total, Expense and Equipment</i> .....                           |                   | (29 000)  |
| <i>Total, Institute of Labor and Industrial Relations</i> .....     |                   | \$199 111 |

## SMALL HOMES COUNCIL

|                                         | Summary | Salaries<br>and Wages | Other<br>Expense | Total    |
|-----------------------------------------|---------|-----------------------|------------------|----------|
| Small Homes Council.....                |         | \$45 770              | \$ 9 172         | \$54 942 |
| Revolving Account.....                  |         | 500                   | 7 500            | 8 000    |
| <i>Total, Small Homes Council</i> ..... |         | \$46 270              | \$16 672         | \$62 942 |

## United States Training and Research Programs

## Extension:

|                                           |          |         |          |
|-------------------------------------------|----------|---------|----------|
| Estimated new projects and renewals ..... | \$33 000 | \$5 000 | \$38 000 |
|-------------------------------------------|----------|---------|----------|

## Small Homes Council

|                                                                     |     |           |
|---------------------------------------------------------------------|-----|-----------|
| <i>Salaries and Wages</i>                                           |     |           |
| 1. W. H. Scheick, Coordinator.....                                  | DY} | \$ 8 000  |
| Professor of Architecture.....                                      | AY} |           |
| 2. J. T. Lendrum, Associate Coordinator.....                        | DY} | 6 708     |
| Associate Professor of General Engineering Drawing.....             | AY} |           |
| 3. Maxine H. Kennedy, Editor with rank of Assistant Professor ..... | DY  | 4 260     |
| 4. Nonacademic Salaries.....                                        | H   | 25 602    |
| <i>Total, Salaries</i> .....                                        | I   | (44 570)  |
| Wages .....                                                         |     | 1 200     |
| <i>Total, Salaries and Wages</i> .....                              |     | (45 770)  |
| <i>Expense and Equipment</i>                                        |     |           |
| Expense .....                                                       |     | 7 572     |
| Equipment .....                                                     |     | 1 300     |
| Staff Housing Committee Travel.....                                 |     | 300       |
| <i>Total, Expense and Equipment</i> .....                           |     | (9 172)   |
| <i>Total, Small Homes Council</i> .....                             |     | \$ 54 942 |

<sup>1</sup> Full time in Institute in summer.

**Small Homes Council Publications Revolving Account**

|                                                                        |          |
|------------------------------------------------------------------------|----------|
| <i>Salaries and Wages</i>                                              |          |
| Wages .....                                                            | \$ 500   |
| <i>Expense and Equipment</i>                                           |          |
| Expense .....                                                          | 7 500    |
| <i>Total, Small Homes Council Publications Revolving Account</i> ..... | \$ 8 000 |

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Summary**

|                                                                   | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i> |
|-------------------------------------------------------------------|---------------------------|----------------------|--------------|
| Division of Special Services for War Veterans...                  | \$57 615                  | \$10 725             | \$68 340     |
| Nursery School .....                                              | 35 521                    | 4 500                | 40 021       |
| <i>Total, Division of Special Services for War Veterans</i> ..... | \$93 136                  | \$15 225             | \$108 361    |

**Division of Special Services for War Veterans**

|                                                                                      |                           |
|--------------------------------------------------------------------------------------|---------------------------|
| <i>Salaries and Wages</i>                                                            |                           |
| 1. R. G. Bone, Director.....                                                         | DY <sub>50</sub> \$ 4 000 |
| (See Division of General Studies).....                                               | DY <sub>50</sub> (4 000)  |
| (Total Salary).....                                                                  | (8 000)                   |
| 2. F. A. Bridgewater, Assistant Director.....                                        | DY 5 000                  |
| 3. E. T. Sanford, Assistant Director.....                                            | DY 4 600                  |
| 4. Kathryn M. Gwinn, Director of Welfare for Married Veterans .....                  | DY 3 900                  |
| 5. Mrs. Walleah G. McArthur, Assistant Director of Welfare for Married Veterans..... | DY 2 600                  |
| 6. E. L. Gorecz, Special Teacher for Veterans in University High School.....         | E25 800                   |
| 7. H. G. Gray, Special Teacher for Veterans in University High School.....           | E25 800                   |
| 8. G. J. Torhan, Counselor.....                                                      | DY <sub>50</sub> 1 200    |
| 9. A. E. Overaker, Claims Assistant.....                                             | DY <sub>50</sub> 1 200    |
| 10. _____, Counselor.....                                                            | DY <sub>50</sub> 1 200    |
| 11. _____, Counselor.....                                                            | DY <sub>50</sub> 1 200    |
| 12. Nonacademic Salaries.....                                                        | H 18 441                  |
| <i>Total, Salaries</i> .....                                                         | I (44 941)                |
| Wages .....                                                                          | 12 674                    |
| <i>Total, Salaries and Wages</i> .....                                               | (57 615)                  |
| <i>Expense and Equipment</i>                                                         |                           |
| Expense .....                                                                        | 8 725                     |
| Equipment .....                                                                      | 2 000                     |
| <i>Total, Expense and Equipment</i> .....                                            | (10 725)                  |
| <i>Total, Division of Special Services for War Veterans</i> .....                    | \$ 68 340                 |

**Nursery School**

|                                                 |             |
|-------------------------------------------------|-------------|
| <i>Salaries and Wages</i>                       |             |
| 1. Janet Smith, Director.....                   | DY \$ 5 250 |
| 2. Theresa J. Peterson, Head Teacher.....       | D 3 600     |
| _____, Teacher.....                             | D 3 200     |
| 4. Mrs. Esther A. Black, Teacher.....           | D 3 100     |
| _____, Teacher.....                             | D 3 100     |
| 6. Ann Kerrigan, Assistant Teacher.....         | D 2 500     |
| 7. Bessie Mesken, Assistant Teacher.....        | D 2 500     |
| 8. Mrs. Mary L. Gorenz, Assistant Teacher.....  | D 2 500     |
| 9. Mrs. Mary H. Edwards, Assistant Teacher..... | D 2 500     |
| 10. Marion E. Compton, Nurse.....               | DY 3 100    |
| 11. Nonacademic Salaries.....                   | H 1 671     |
| <i>Total, Salaries</i> .....                    | I (33 021)  |

|                                           |           |
|-------------------------------------------|-----------|
| Wages .....                               | 2 500     |
| <i>Total, Salaries and Wages</i> .....    | (35 521)  |
| <i>Expense and Equipment</i>              |           |
| Expense .....                             | 2 000     |
| Equipment .....                           | 2 500     |
| <i>Total, Expense and Equipment</i> ..... | (4 500)   |
| <i>Total, Nursery School</i> .....        | \$ 40 021 |

## LIBRARY

*Salaries and Wages*

## Administration

|                                                                                                                                                                |     |           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1. R. B. Downs, Director of the University Library and the Library School.....                                                                                 | BY} | \$ 10 500 |
| Professor of Library Science.....                                                                                                                              | AY} |           |
| 2. P. L. Windsor, Director of the University Library and the Library School, and Professor of Library Science, <i>Emeritus</i> (From Retiring Allowances)..... |     | (3 380)   |
| 3. A. H. Trotier, Assistant Director for Technical Departments .....                                                                                           | DY} | 6 600     |
| Professor of Library Science.....                                                                                                                              | AY} |           |
| 4. L. C. Branscomb, Jr., Assistant Director for Public Service Departments.....                                                                                | DY} | 6 300     |
| Professor of Library Science.....                                                                                                                              | AY} |           |
| 5. Josie B. Houchens, Assistant University Librarian for Personnel .....                                                                                       | DY} | 5 900     |
| Associate Professor of Library Science.....                                                                                                                    | AY} |           |
| 6. Mary Lois Bull, Library Administrative Assistant, with rank of Assistant Professor.....                                                                     | DY  | 4 500     |
| 7. Nonacademic Salaries.....                                                                                                                                   | H   | 10 722    |
| <i>Total, Salaries</i> .....                                                                                                                                   | I   | (44 522)  |
| 8. Wages .....                                                                                                                                                 |     | 3 250     |
| <i>Total, Administration</i> .....                                                                                                                             |     | \$ 47 772 |

## Technical

*Salaries and Wages*

## ACQUISITIONS

|                                                                                                                                       |    |                    |
|---------------------------------------------------------------------------------------------------------------------------------------|----|--------------------|
| 9. Willia K. Garver, Assistant University Librarian for Acquisitions and Associate Professor of Library Science, <i>Emerita</i> ..... |    | ..... <sup>1</sup> |
| 10. G. B. Brown, Acquisition Librarian and Associate Professor of Library Science.....                                                | DY | \$ 5 000           |
| 11. Helen M. Welch, Assistant Acquisition Librarian, with rank of Assistant Professor.....                                            | BY | 4 000              |

## PURCHASE DIVISION

|                                                                              |    |       |
|------------------------------------------------------------------------------|----|-------|
| 12. Alma De Jordy, Consultant in Bibliography, with rank of Instructor ..... | DY | 3 500 |
| 13. T. E. Ratcliffe, Jr., Bibliographer, with rank of Instructor ..          | DY | 3 250 |
| 14. Anne Marinelli, Bibliographer, with rank of Instructor..                 | DY | 3 240 |
| 15. Mary L. Hinton, Bibliographer, with rank of Instructor..                 | DY | 3 120 |
| 16. _____, Bibliographer, with rank of Instructor..                          | DY | 3 000 |
| 17. _____, Bibliographer, with rank of Instructor..                          | DY | 3 000 |
| 18. Doris Fleming, Bibliographer, with rank of Instructor..                  | DY | 3 000 |
| 19. Evelyn M. Rogier, Bibliographer, with rank of Instructor ..              | DY | 3 000 |
| 20. Alice J. Appell, Bibliographer, with rank of Instructor..                | DY | 3 000 |
| 21. Frances Postlewait, Acquisition Assistant.....                           | DY | 2 600 |
| 22. Mrs. Nina S. Ladof, Acquisition Assistant.....                           | DY | 2 600 |

## GIFT AND EXCHANGE DIVISION

|                                                                                    |    |       |
|------------------------------------------------------------------------------------|----|-------|
| 23. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Instructor..... | DY | 3 480 |
|------------------------------------------------------------------------------------|----|-------|

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                         |    |       |
|-------------------------------------------------------------------------|----|-------|
| 24. Maurine Collins, Exchange Reviser, with rank of Instructor .....    | DY | 3 240 |
| 25. Lois M. DiSanto, Documents Assistant, with rank of Instructor ..... | DY | 3 000 |
| 26. Mary Roberts, Exchange Assistant.....                               | DY | 2 800 |

## PERIODICAL DIVISION

|                                                                              |    |          |
|------------------------------------------------------------------------------|----|----------|
| 27. Mrs. Lucy K. Rumble, Periodical Librarian, with rank of Instructor ..... | DY | 3 420    |
| 28. Mrs. Frances P. Saunders, Periodical Assistant.....                      | DY | 2 720    |
| 29. Mrs. Helen B. Broughton, Periodical Assistant.....                       | DY | 2 720    |
| 30. 3.00 Part-time Assistants.....                                           | DY | 7 620    |
| 31. Nonacademic Salaries.....                                                | H  | 26 016   |
| <i>Total Salaries, Acquisitions.....</i>                                     | I  | (97 326) |

## BINDING

|                                                                                  |    |          |
|----------------------------------------------------------------------------------|----|----------|
| 32. Mrs. Avis A. Ball, Binding Librarian, with rank of Instructor .....          | DY | 3 900    |
| 33. Margaret J. Lokke, Assistant Binding Librarian, with rank of Instructor..... | DY | 3 420    |
| 34. ———, Binding Assistant.....                                                  | DY | 2 700    |
| 35. Nonacademic Salaries.....                                                    | H  | 7 422    |
| <i>Total Salaries, Binding.....</i>                                              | I  | (17 442) |

## CATALOG

|                                                                                                                            |                  |       |
|----------------------------------------------------------------------------------------------------------------------------|------------------|-------|
| 36. Margaret Oldfather, Catalog Librarian and Assistant Professor of Library Science.....                                  | DY               | 4 680 |
| 37. Eleanor M. Robertson, Assistant Catalog Librarian, with rank of Assistant Professor, <i>Emerita</i> ..... <sup>1</sup> |                  |       |
| 38. Marian Harman, Assistant Catalog Librarian, with rank of Assistant Professor.....                                      | DY               | 4 240 |
| 39. Esther W. Anell, Chief Serial Reviser, with rank of Assistant Professor.....                                           | DY               | 4 120 |
| 40. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor.....                                             | DY               | 4 120 |
| 41. C. U. Faye, Bibliographic Consultant and Cataloger, with rank of Assistant Professor.....                              | DY               | 4 120 |
| 42. Mrs. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor.....                                      | BY <sup>50</sup> | 2 000 |
| 43. Rebecca Briggs, Serial Reviser, with rank of Instructor..                                                              | DY               | 3 780 |
| 44. May Smith, Serial Cataloger, with rank of Instructor....                                                               | DY               | 3 420 |
| 45. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....                                         | DY               | 3 420 |
| 46. Clarissa O. Lewis, Cataloger, with rank of Instructor....                                                              | DY               | 3 360 |
| 47. Edith M. Marshall, Cataloger, with rank of Instructor...                                                               | DY               | 3 360 |
| 48. Mrs. Janet B. Munnis, Cataloger, with rank of Instructor                                                               | DY               | 3 360 |
| 49. Floweree Heckert, Cataloger, with rank of Instructor....                                                               | DY               | 3 300 |
| 50. Mrs. Martha S. Peacock, Serial Cataloger, with rank of Instructor .....                                                | DY               | 3 300 |
| 51. Alice L. Boyd, Cataloger, with rank of Instructor.....                                                                 | DY               | 3 240 |
| 52. Louise F. Lodge, Cataloger, with rank of Instructor....                                                                | DY               | 3 240 |
| 53. Elizabeth R. Bantz, Serial Cataloger, with rank of Instructor .....                                                    | DY               | 3 120 |
| 54. Meta M. Sexton, Cataloger, with rank of Instructor....                                                                 | DY               | 3 120 |
| 55. R. L. Talmadge, Cataloger, with rank of Instructor.....                                                                | DY               | 3 120 |
| 56. Mrs. Lellia S. McLaughlin, Card Division Librarian, with rank of Instructor.....                                       | DY               | 3 120 |
| 57. ———, Cataloger, with rank of Instructor.....                                                                           | DY               | 3 120 |
| 58. ———, Serial Cataloger, with rank of Instructor                                                                         | DY               | 3 000 |
| 59. Alice M. Cooper, Cataloger, with rank of Instructor....                                                                | DY               | 3 000 |
| 60. ———, Cataloger, with rank of Instructor.....                                                                           | DY               | 3 000 |
| 61. ———, Serial Cataloger, with rank of Instructor                                                                         | DY <sup>50</sup> | 1 500 |

<sup>1</sup> Retiring allowance payable by Retirement System.



|                                                    |    |           |
|----------------------------------------------------|----|-----------|
| 62. Mrs. Mary C. Tomlinson, Catalog Assistant..... | DY | 2 800     |
| 63. Virginia F. Pumphrey, Catalog Assistant.....   | DY | 2 800     |
| 64. Jean Atchison, Catalog Assistant.....          | DY | 2 720     |
| 65. _____, Catalog Assistant.....                  | DY | 2 600     |
| 66. 1.25 Part-time Assistants.....                 | DY | 3 000     |
| 67. Nonacademic Salaries.....                      | H  | 36 483    |
| <i>Total Salaries, Catalog.....</i>                | I  | (133 563) |

## PHOTOGRAPHIC REPRODUCTION LABORATORY

|                                                                                                               |    |           |
|---------------------------------------------------------------------------------------------------------------|----|-----------|
| 68. H. W. Ballou, Photographic Reproduction Librarian, with rank of Instructor.....                           | DY | 3 120     |
| <i>Total Salaries, Photographic Reproduction Laboratory</i>                                                   | I  | (3 120)   |
| <i>Total Salaries, Technical Departments.....</i>                                                             | I  | (251 451) |
| 69. Wages: Acquisitions \$6,000; Binding \$5,000; Catalog \$4,650; Photographic Reproduction Laboratory \$450 |    | 16 100    |
| <i>Total, Technical Departments.....</i>                                                                      |    | \$267 551 |

## CIRCULATION

## Public Service

|                                                                                                  |    |                    |
|--------------------------------------------------------------------------------------------------|----|--------------------|
| 70. Katharine M. Stokes, Circulation Librarian and Assistant Professor of Library Science.....   | DY | \$ 4 720           |
| 71. Emma R. Jutton, Circulation Librarian and Associate in Library Science, <i>Emerita</i> ..... |    | ..... <sup>1</sup> |
| 72. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor.....              | DY | 3 840              |
| 73. H. W. Winger, Bookstacks Librarian, with rank of Instructor .....                            | DY | 3 360              |
| 74. Cecilia McCarthy, Extension Loans Librarian, with rank of Instructor.....                    | DY | 3 180              |
| 75. Mrs. Mary A. Vance, Circulation Assistant, with rank of Instructor .....                     | DY | 3 180              |
| 76. R. W. Kidder, Circulation Assistant, with rank of Instructor .....                           | DY | 3 180              |
| 77. Cecelia M. Kingsley, Reserve Book Room Librarian, with rank of Instructor.....               | DY | 3 120              |
| 78. Eleanor Blum, Freshman Reading Room Librarian, with rank of Instructor.....                  | DY | 3 060              |
| 79. Mrs. Theo Nelson, Reserve Book Room Librarian, with rank of Instructor.....                  | DY | 3 000              |
| 80. Mrs. Ancilla T. Bower, Circulation Assistant.....                                            | DY | 2 720              |
| 81. 1.50 Part-time Assistants.....                                                               | DY | 3 600              |
| 82. Nonacademic Salaries.....                                                                    | H  | 20 157             |
| <i>Total Salaries, Circulation.....</i>                                                          | I  | (57 117)           |

## DEPARTMENTAL LIBRARIES

|                                                                                                     |    |         |
|-----------------------------------------------------------------------------------------------------|----|---------|
| 83. L. E. Bamber, Natural History Librarian and Associate Professor of Library Science.....         | DY | 5 000   |
| 84. C. E. Janvrin, Natural History Librarian, <i>Emeritus</i> (From Retiring Allowances).....       |    | (1 194) |
| 85. K. C. Knight, Natural History Library Assistant, with rank of Instructor.....                   | DY | 3 000   |
| 86. D. A. Brown, Agriculture Librarian and Assistant Professor of Library Science.....              | DY | 4 000   |
| 87. Helen F. Kuhns, Agriculture Library Assistant.....                                              | DY | 2 720   |
| 88. Nelle M. Signor, History and Political Science Librarian and Instructor in Library Science..... | DY | 3 840   |
| 89. Fina C. Ott, Commerce and Sociology Librarian, with rank of Instructor.....                     | DY | 3 380   |
| 90. Jo Ann Aufdenkamp, Commerce and Sociology Library Assistant .....                               | DY | 2 760   |
| 91. Hilda J. Alseth, Engineering Librarian and Assistant Professor of Library Science.....          | DY | 4 120   |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                                                                                                 |                  |           |
|---------------------------------------------------------------------------------------------------------------------------------|------------------|-----------|
| 92. _____, Engineering Library Assistant.....                                                                                   | DY               | 2 600     |
| 93. Mrs. Evalyn R. Nelson, Education, Philosophy, and Psychology Librarian, with rank of Instructor.....                        | DY               | 3 720     |
| 94. Ida Tod, Education, Philosophy, and Psychology Librarian, <i>Emerita</i> (From Retiring Allowances).....                    |                  | (1 122)   |
| 95. Frances C. Brooks, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor.....                    | DY               | 3 120     |
| 96. Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor.....                                 | DY               | 3 420     |
| 97. Cerilla E. Saylor, Architecture Librarian and Assistant Professor of Library Science.....                                   | DY               | 4 000     |
| 98. Helen M. Reynolds, Architecture Library Assistant, with rank of Instructor.....                                             | DY               | 3 240     |
| 99. Jean Hall, Architecture Library Assistant.....                                                                              | DY               | 2 760     |
| 100. _____, Architecture Library Assistant.....                                                                                 | DY               | 2 660     |
| 101. Mrs. Bernita J. Davies, Law Librarian and Assistant Professor of Library Science.....                                      | DY               | 4 120     |
| 102. Lois L. Crissey, Law Library Assistant.....                                                                                | DY               | 2 820     |
| 103. E. S. Warrick, Mathematics Librarian, with rank of Instructor .....                                                        | DY               | 3 240     |
| 104. Eva F. Benton, English Librarian, with rank of Instructor                                                                  | DY               | 3 240     |
| 105. Mrs. Elaine S. Lampson, Chemistry Librarian, with rank of Instructor.....                                                  | DY               | 3 120     |
| 106. Eunice Collins, Journalism Librarian and Assistant Professor of Journalism.....                                            | DY <sub>50</sub> | 2 060     |
| (See Journalism).....                                                                                                           | D <sub>50</sub>  | (2 060)   |
| (Total Salary).....                                                                                                             |                  | (4 120)   |
| 107. Virginia A. Berg, Journalism Library Assistant.....                                                                        | DY               | 2 760     |
| 108. Edith C. Jones, Cataloger and Classics Librarian, with rank of Instructor.....                                             |                  | .....     |
| (Salary under Catalog Department)                                                                                               |                  |           |
| 109. Isabelle F. Grant, Rare Book Room Librarian, with rank of Instructor.....                                                  | DY               | 3 720     |
| 110. Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor.....                                                   | DY               | 3 000     |
| 111. Mrs. Betty J. Fawver, Illini Union Browsing Room Librarian, with rank of Assistant.....                                    | DY               | 2 920     |
| 112. Donna D. Finger, Library School Librarian and Instructor in Library Science.....                                           | DY               | 3 500     |
| 113. Susan A. Schultz, Library School Library Assistant.....                                                                    | DY               | 2 660     |
| 114. Marjorie M. Johns, University High School Librarian and Assistant Professor of Library Science.....                        | DY               | 4 120     |
| 115. Joseph Allen, Music Librarian and Assistant Professor in Music.....                                                        | DY <sub>88</sub> | 3 625     |
| (See Music).....                                                                                                                | D <sub>12</sub>  | (495)     |
| (Total Salary).....                                                                                                             |                  | (4 120)   |
| 116. Virginia Shirley, Music Library Assistant.....                                                                             | DY               | 2 720     |
| 117. James Ranz, Map Librarian, with rank of Instructor.....                                                                    | DY               | 3 000     |
| 118. Icko Iben, Newspaper Librarian and Archivist, with rank of Instructor.....                                                 | DY               | 3 720     |
| 119. Mildred I. Henry, Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor ..... | DY <sub>50</sub> | 2 500     |
| (See Institute of Labor and Industrial Relations)....                                                                           | DY <sub>50</sub> | (2 500)   |
| (Total Salary).....                                                                                                             |                  | (5 000)   |
| 120. 2.25 Part-time Assistants.....                                                                                             | DY               | 5 550     |
| 121. Nonacademic Salaries.....                                                                                                  | H                | 15 885    |
| Total Salaries, Departmental Libraries.....                                                                                     | I                | (132 620) |

## REFERENCE

|                                                                                            |    |       |
|--------------------------------------------------------------------------------------------|----|-------|
| 122. Alice S. Johnson, Reference Librarian and Assistant Professor of Library Science..... | DY | 4 720 |
| 123. Fanny Dunlap, Reference Librarian and Assistant Professor of Library Science.....     | DY | 4 720 |

|                                                                                                           |                  |           |
|-----------------------------------------------------------------------------------------------------------|------------------|-----------|
| 124. Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor.....               | DY               | 4 120     |
| 125. Martha L. Hackman, Assistant Reference Librarian, with rank of Instructor.....                       | DY               | 3 360     |
| 126. Katherine W. Whittle, Assistant Reference Librarian, with rank of Instructor.....                    | DY               | 3 360     |
| 127. Barbara Bitting, Assistant Reference Librarian, with rank of Instructor.....                         | DY               | 3 240     |
| 128. Jane L. Brand, Reference Assistant, with rank of Instructor .....                                    | DY               | 3 120     |
| 129. Catherine A. Pearce, Reference Assistant, with rank of Instructor, and Instructor in Journalism..... | DY <sub>50</sub> | 1 560     |
| (See Journalism).....                                                                                     | D <sub>50</sub>  | (1 560)   |
| (Total Salary).....                                                                                       |                  | (3 120)   |
| <i>Total Salaries, Reference</i> .....                                                                    | I                | (28 200)  |
| <i>Total Salaries, Public Service Departments</i> .....                                                   | I                | (217 937) |
| 130. Wages: Circulation \$23,500; Departmental Libraries \$38,244; Reference \$1,300.....                 |                  | 63 044    |
| <i>Total, Public Service Departments</i> .....                                                            | I                | (280 981) |
| <i>Total Salaries, Urbana Libraries</i> .....                                                             |                  | (513 910) |
| <i>Total Wages, Urbana Libraries</i> .....                                                                |                  | (82 394)  |
| <i>Total Salaries and Wages, Urbana Libraries</i> .....                                                   |                  | (596 304) |
| <i>Expense and Equipment</i>                                                                              |                  |           |
| Expense .....                                                                                             |                  | 23 000    |
| Equipment .....                                                                                           |                  | 8 000     |
| Library Additions:                                                                                        |                  |           |
| Law .....                                                                                                 |                  | 18 000    |
| General .....                                                                                             |                  | 192 000   |
| <i>Total, Expense and Equipment</i> .....                                                                 |                  | (241 000) |
| <i>Total, Urbana Libraries</i> .....                                                                      |                  | \$837 304 |

## PHYSICAL PLANT DEPARTMENT

|                                                          | Summary               |                  |                     |
|----------------------------------------------------------|-----------------------|------------------|---------------------|
|                                                          | Salaries<br>and Wages | Other<br>Expense | Total               |
| <i>Physical Plant Operation and Maintenance</i>          |                       |                  |                     |
| Administration.....                                      | \$ 91 673             | \$14 476         | \$106 149           |
| Operation:                                               |                       |                  |                     |
| Building Operation.....                                  | 467 019               | 55 277           | 522 296             |
| Fire Prevention and Safety.....                          | 74 020                | 16 924           | 90 944              |
| Police and Watchmen.....                                 | 61 271                | 4 515            | 65 786              |
| <i>Total, Operation</i> .....                            | (602 310)             | (76 716)         | (679 026)           |
| Maintenance:                                             |                       |                  |                     |
| Building Maintenance.....                                | 575 138               | 268 191          | 843 329             |
| General Maintenance.....                                 | 87 906                | 15 980           | 103 886             |
| Grounds.....                                             | 82 154                | 12 885           | 95 039              |
| Trucks and Cars.....                                     | 48 800                | 33 540           | 82 340              |
| <i>Total, Maintenance</i> .....                          | (793 998)             | (330 596)        | (1 124 594)         |
| Utilities:                                               |                       |                  |                     |
| Heat, Light, and Power.....                              | 244 177               | 277 545          | 521 722             |
| Water Station.....                                       | 32 969                | 13 491           | 46 460              |
| <i>Total, Utilities</i> .....                            | (277 146)             | (291 036)        | (568 182)           |
| Messenger Service.....                                   | 10 308                |                  | 10 308              |
| <i>Total, Operation and Maintenance</i> .....            | (1 775 435)           | (712 824)        | (2 488 259)         |
| <i>Debt Service and Other Items</i>                      |                       |                  |                     |
| Illini Union Building .....                              |                       | 64 450           | 64 450 <sup>1</sup> |
| Busey-Evans Residence Halls.....                         |                       |                  |                     |
| Minor Improvements.....                                  |                       | 100 000          | 100 000             |
| <i>Total, Debt Service and Other Special Items</i> ..... |                       | (164 450)        | (164 450)           |
| <i>Total, Physical Plant Department</i> .....            | \$1 775 435           | \$877 274        | \$2 652 709         |

<sup>1</sup> Included also in estimated expenditures for Illini Union Building, Urbana, under Auxiliary Enterprises.

## Summary (Concluded)

**Expendable Gift and Endowment Funds**

## Estimated new projects and renewals:

|                       |          |          |
|-----------------------|----------|----------|
| Endowment Income..... | \$ 100   | \$ 100   |
| Gifts.....            | 50 000   | 50 000   |
| Sub-total.....        | (50 100) | (50 100) |

**United States Training and Research Programs**

|                                                   |           |           |
|---------------------------------------------------|-----------|-----------|
| Operation and Maintenance of Physical Plant ..... | 65 000    | 65 000    |
| Total.....                                        | \$115 100 | \$115 100 |

**ADMINISTRATION Physical Plant Department***Salaries and Wages*

|                                                              |          |
|--------------------------------------------------------------|----------|
| 1. C. S. Havens, Director of Physical Plant Department... DY | \$ 9 500 |
| 2. John Doak, Superintendent of Buildings and Grounds.... DY | 8 000    |
| 3. E. L. Stouffer, Architect..... DY                         | 8 000    |
| 4. Nonacademic Salaries..... H                               | 62 598   |
| Total, Salaries..... I                                       | (88 098) |

|                                |          |
|--------------------------------|----------|
| Wages .....                    | 3 575    |
| Total, Salaries and Wages..... | (91 673) |

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| Expense .....                              | 11 566    |
| Renewals, Replacements, and Equipment..... | 2 910     |
| Total, Expense and Equipment.....          | (14 476)  |
| Total, Administration.....                 | \$106 149 |

**BUILDING OPERATION***Salaries and Wages*

|                                |           |
|--------------------------------|-----------|
| 1. Nonacademic Salaries..... H | \$ 6 344  |
| Wages .....                    | 460 675   |
| Total, Salaries and Wages..... | (467 019) |

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| Expense .....                              | 53 122    |
| Renewals, Replacements, and Equipment..... | 2 155     |
| Total, Expense and Equipment.....          | (55 277)  |
| Total, Building Operation.....             | \$522 296 |

**FIRE PREVENTION AND SAFETY***Salaries and Wages*

|                                |          |
|--------------------------------|----------|
| 1. Nonacademic Salaries..... H | \$ 4 020 |
| Wages .....                    | 70 000   |
| Total, Salaries and Wages..... | (74 020) |

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| Expense .....                              | 15 099    |
| Renewals, Replacements, and Equipment..... | 1 825     |
| Total, Expense and Equipment.....          | (16 924)  |
| Total, Fire Prevention and Safety.....     | \$ 90 944 |

**POLICE AND WATCHMEN***Salaries and Wages*

|             |           |
|-------------|-----------|
| Wages ..... | \$ 61 271 |
|-------------|-----------|

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| Expense .....                              | 4 290     |
| Renewals, Replacements, and Equipment..... | 225       |
| Total, Expense and Equipment.....          | (4 515)   |
| Total, Police and Watchmen.....            | \$ 65 786 |

**BUILDING MAINTENANCE***Salaries and Wages*

|                                |           |
|--------------------------------|-----------|
| 1. Nonacademic Salaries..... H | \$ 16 374 |
| Wages .....                    | 558 704   |
| Total, Salaries and Wages..... | (575 138) |

*Expense and Equipment*

|                                            |                  |
|--------------------------------------------|------------------|
| Expense .....                              | 81 118           |
| Renewals, Replacements, and Equipment..... | 187 073          |
| <i>Total, Expense and Equipment</i> .....  | <u>(268 191)</u> |
| <i>Total, Building Maintenance</i> .....   | \$843 329        |

## GENERAL MAINTENANCE

*Salaries and Wages*

|                                        |   |                 |
|----------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....           | H | \$ 7 854        |
| Wages .....                            |   | 80 052          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(87 906)</u> |

*Expense and Equipment*

|                                            |                 |
|--------------------------------------------|-----------------|
| Expense .....                              | 9 413           |
| Renewals, Replacements, and Equipment..... | 6 567           |
| <i>Total, Expense and Equipment</i> .....  | <u>(15 980)</u> |
| <i>Total, General Maintenance</i> .....    | \$103 886       |

## GROUNDS

*Salaries and Wages*

|                                        |   |                 |
|----------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....           | H | \$ 5 371        |
| Wages .....                            |   | 76 783          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(82 154)</u> |

*Expense and Equipment*

|                                            |                 |
|--------------------------------------------|-----------------|
| Expense .....                              | 2 885           |
| Renewals, Replacements, and Equipment..... | 10 000          |
| <i>Total, Expense and Equipment</i> .....  | <u>(12 885)</u> |
| <i>Total, Grounds</i> .....                | \$ 95 039       |

## TRUCKS AND CARS

*Salaries and Wages*

|                                        |   |                 |
|----------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....           | H | \$ 1 179        |
| Wages .....                            |   | 47 621          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(48 800)</u> |

*Expense and Equipment*

|                                            |                 |
|--------------------------------------------|-----------------|
| Expense .....                              | 15 840          |
| Renewals, Replacements, and Equipment..... | 17 700          |
| <i>Total, Expense and Equipment</i> .....  | <u>(33 540)</u> |
| <i>Total, Trucks and Cars</i> .....        | \$ 82 340       |

## HEAT, LIGHT, AND POWER

*Salaries and Wages*

|                                        |   |                  |
|----------------------------------------|---|------------------|
| 1. Nonacademic Salaries.....           | H | \$ 21 141        |
| Wages .....                            |   | 223 036          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(244 177)</u> |

*Expense and Equipment*

|                                            |                  |
|--------------------------------------------|------------------|
| Expense .....                              | 227 945          |
| Renewals, Replacements, and Equipment..... | 49 600           |
| <i>Total, Expense and Equipment</i> .....  | <u>(277 545)</u> |
| <i>Total, Heat, Light, and Power</i> ..... | \$521 722        |

## WATER STATION

*Salaries and Wages*

|                                        |   |                 |
|----------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....           | H | \$ 3 774        |
| Wages .....                            |   | 29 195          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(32 969)</u> |

*Expense and Equipment*

|                                            |                 |
|--------------------------------------------|-----------------|
| Expense .....                              | 12 691          |
| Renewals, Replacements, and Equipment..... | 800             |
| <i>Total, Expense and Equipment</i> .....  | <u>(13 491)</u> |
| <i>Total, Water Station</i> .....          | \$ 46 460       |

## MESSENGER SERVICE

*Salaries and Wages*

|                                      |   |                  |
|--------------------------------------|---|------------------|
| 1. Nonacademic Salaries.....         | H | \$ 10 308        |
| <i>Total, Messenger Service.....</i> |   | <u>\$ 10 308</u> |

## PHOTOGRAPHIC LABORATORY (Entire budget from charges to departments)

*Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$(20 724)      |
| Wages .....                           |   | (1 680)         |
| <i>Total, Salaries and Wages.....</i> |   | <u>(22 404)</u> |

*Expense and Equipment*

|                                            |  |                   |
|--------------------------------------------|--|-------------------|
| Expense .....                              |  | (20 120)          |
| <i>Total, Photographic Laboratory.....</i> |  | <u>\$(42 524)</u> |

ARCHITECTURAL DIVISION<sup>1</sup>*Salaries and Wages*

|                                       |    |                  |
|---------------------------------------|----|------------------|
| 1. E. L. Stouffer, Architect.....     | DY | .....            |
| (Salary under Administration)         |    |                  |
| 2. Nonacademic Salaries.....          | H  | (121 440)        |
| <i>Total, Salaries.....</i>           | I  | (121 440)        |
| Wages .....                           |    | (20 000)         |
| <i>Total, Salaries and Wages.....</i> |    | <u>(141 440)</u> |

*Expense and Equipment*

|                                           |  |                    |
|-------------------------------------------|--|--------------------|
| Expense .....                             |  | (2 000)            |
| <i>Total, Architectural Division.....</i> |  | <u>\$(143 440)</u> |

## Debt Service and Other Special Items

## ILLINI UNION BUILDING — URBANA

*Expense and Equipment*

|                                                                                                        |                 |
|--------------------------------------------------------------------------------------------------------|-----------------|
| Operation — Exemptions from Student Building Service Charge (graduate and undergraduate students)..... | \$ 10 250       |
| Rental from University functions.....                                                                  | 5 000           |
| Rental for space occupied by University offices.....                                                   | 1 200           |
| Building Service Charge of \$12.50 for all faculty and staff members .....                             | 48 000          |
| <i>Total, Illini Union Building — Urbana.....</i>                                                      | <u>(64 450)</u> |

## MINOR IMPROVEMENTS

*Expense and Equipment*

|                                                                                                 |                  |
|-------------------------------------------------------------------------------------------------|------------------|
| General Departmental Expense (subject to allotment to projects on approval of Comptroller)..... | 100 000          |
| <i>Total, Debt Service and Other Items.....</i>                                                 | <u>\$164 450</u> |

## AUXILIARY ENTERPRISES

## Summary

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                 | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|---------------------------------|-------------------------------|--------------------------|--------------------|
| Illini Union:                   |                               |                          |                    |
| General Building.....           | \$191 085                     | \$217 677                | \$408 762          |
| Food Service .....              | 258 674                       | 589 079                  | 847 753            |
| Coffee House .....              | 117 728                       | 277 677                  | 395 405            |
| Bowling Alleys.....             | 12 720                        | 12 147                   | 24 867             |
| Billiards .....                 | 4 266                         | 1 913                    | 6 179              |
| University Club.....            | 11 281                        | 22 638                   | 33 919             |
| Bookstore.....                  | 33 046                        | 341 331                  | 374 377            |
| <i>Total, Illini Union.....</i> | <u>(628 800)</u>              | <u>(1 462 462)</u>       | <u>(2 091 262)</u> |

<sup>1</sup> To be charged to capital or operating appropriations on basis of work performed.

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|------------------------------------------|-------------------------------|--------------------------|--------------------|
| Residence Halls:                         |                               |                          |                    |
| Administration.....                      | 35 009                        | 10 206                   | 45 215             |
| Bussey-Evans Halls.....                  | 95 284                        | 141 012                  | 236 296            |
| Men's Residence Halls.....               | 102 602                       | 250 794                  | 353 396            |
| Staff Housing.....                       | .....                         | 51 742                   | 51 742             |
| Temporary Housing.....                   | 145 369                       | 400 481                  | 545 850            |
| <i>Total, Residence Halls.....</i>       | <i>(378 264)</i>              | <i>(854 235)</i>         | <i>(1 232 499)</i> |
| Farm Operations:                         |                               |                          |                    |
| Allerton.....                            | .....                         | 35 000                   | 35 000             |
| Carter-Pennell.....                      | .....                         | 10 000                   | 10 000             |
| Wright.....                              | .....                         | 50 000                   | 50 000             |
| <i>Total, Farm Operations.....</i>       | <i>.....</i>                  | <i>(95 000)</i>          | <i>(95 000)</i>    |
| Hospital and Medical Services.....       | .....                         | 150 000                  | 150 000            |
| <i>Total, Trust.....</i>                 | <i>(1 007 064)</i>            | <i>(2 561 697)</i>       | <i>(3 568 761)</i> |
| Other Auxiliary Enterprises:             |                               |                          |                    |
| Gymnasium Annex.....                     | 14 027                        | 18 984                   | 33 011             |
| Ice Skating Rink.....                    | 14 474                        | 24 347                   | 38 821             |
| Stadium.....                             | 11 344                        | 19 868                   | 31 212             |
| McKinley Hospital.....                   | 73 612                        | 22 388                   | 96 000             |
| Tenant Properties.....                   | 2 000                         | 28 000                   | 30 000             |
| <i>Total, General.....</i>               | <i>(115 457)</i>              | <i>(113 587)</i>         | <i>(229 044)</i>   |
| <i>Total, Auxiliary Enterprises.....</i> | <i>\$1 122 521</i>            | <i>\$2 675 284</i>       | <i>\$3 797 805</i> |

## Illini Union

## GENERAL BUILDING

*Salaries and Wages*

|                                                  |          |                    |
|--------------------------------------------------|----------|--------------------|
| 1. V. L. Kretschmer, Director, Illini Union..... | DY       | \$ 7 236           |
| 2. Irene D. Pierson, Social Director.....        | DY       | 4 836 <sup>1</sup> |
| 3. Nonacademic Salaries.....                     | H        | 58 752             |
| <i>Total, Salaries.....</i>                      | <i>I</i> | <i>(70 824)</i>    |

|                                       |  |                  |
|---------------------------------------|--|------------------|
| Wages.....                            |  | 120 261          |
| <i>Total, Salaries and Wages.....</i> |  | <i>(191 085)</i> |

*Expense and Equipment*

|                                                   |  |                  |
|---------------------------------------------------|--|------------------|
| Expense.....                                      |  | 158 527          |
| Debt Service.....                                 |  | 59 150           |
| <i>Total, Expense and Equipment.....</i>          |  | <i>(217 677)</i> |
| <i>Total, Illini Union, General Building.....</i> |  | <i>\$408 762</i> |

## FOOD SERVICE

*Salaries and Wages*

|                                       |   |                  |
|---------------------------------------|---|------------------|
| 1. Nonacademic Salaries.....          | H | \$ 38 262        |
| Wages.....                            |   | 220 412          |
| <i>Total, Salaries and Wages.....</i> |   | <i>(258 674)</i> |

*Expense and Equipment*

|                                 |  |                  |
|---------------------------------|--|------------------|
| Expense.....                    |  | 589 079          |
| <i>Total, Food Service.....</i> |  | <i>\$847 753</i> |

## BOOKSTORE

*Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ 18 150       |
| Wages.....                            |   | 14 896          |
| <i>Total, Salaries and Wages.....</i> |   | <i>(33 046)</i> |

*Expense and Equipment*

|                              |  |                  |
|------------------------------|--|------------------|
| Expense.....                 |  | 341 331          |
| <i>Total, Bookstore.....</i> |  | <i>\$374 377</i> |

<sup>1</sup> Also one meal a day while on duty, valued at \$84 a year, furnished for the convenience of the employee.

**COFFEE HOUSE***Salaries and Wages*

|                                       |   |                  |
|---------------------------------------|---|------------------|
| 1. Nonacademic Salaries.....          | H | \$ 22 002        |
| Wages .....                           |   | 95 726           |
| <i>Total, Salaries and Wages.....</i> |   | <i>(117 728)</i> |

*Expense and Equipment*

|                                 |  |                  |
|---------------------------------|--|------------------|
| Expense .....                   |  | 277 677          |
| <i>Total, Coffee House.....</i> |  | <i>\$395 405</i> |

**BOWLING ALLEYS***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ 4 070        |
| Wages .....                           |   | 8 650           |
| <i>Total, Salaries and Wages.....</i> |   | <i>(12 720)</i> |

*Expense and Equipment*

|                                   |  |                  |
|-----------------------------------|--|------------------|
| Expense .....                     |  | 12 147           |
| <i>Total, Bowling Alleys.....</i> |  | <i>\$ 24 867</i> |

**BILLIARDS***Salaries and Wages*

|                                       |   |                |
|---------------------------------------|---|----------------|
| 1. Nonacademic Salaries.....          | H | \$ 2 038       |
| Wages .....                           |   | 2 228          |
| <i>Total, Salaries and Wages.....</i> |   | <i>(4 266)</i> |

*Expense and Equipment*

|                              |  |                 |
|------------------------------|--|-----------------|
| Expense .....                |  | 1 913           |
| <i>Total, Billiards.....</i> |  | <i>\$ 6 179</i> |

**UNIVERSITY CLUB***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ 2 484        |
| Wages .....                           |   | 8 797           |
| <i>Total, Salaries and Wages.....</i> |   | <i>(11 281)</i> |

*Expense and Equipment*

|                                    |  |                  |
|------------------------------------|--|------------------|
| Expense .....                      |  | 22 638           |
| <i>Total, University Club.....</i> |  | <i>\$ 33 919</i> |

**TELEPHONE SYSTEM OPERATIONS (Entire budget charged to departments)***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| 1. Nonacademic Salaries.....          | H | \$ (4 301)      |
| Wages .....                           |   | (19 221)        |
| <i>Total, Salaries and Wages.....</i> |   | <i>(23 522)</i> |

*Expense and Equipment*

|                                                |  |                    |
|------------------------------------------------|--|--------------------|
| Expense .....                                  |  | (83 190)           |
| <i>Total, Telephone System Operations.....</i> |  | <i>\$(106 712)</i> |

**ADMINISTRATION****Residence Halls***Salaries and Wages*

|                                       |      |                 |
|---------------------------------------|------|-----------------|
| 1. S. E. Thompson, Director.....      | DY50 | \$ 3 480        |
| (See Housing Division).....           | DY50 | (3 480)         |
| (Total Salary).....                   |      | (6 960)         |
| 2. Nonacademic Salaries.....          | H    | 30 129          |
| <i>Total, Salaries.....</i>           | I    | <i>(33 609)</i> |
| Wages .....                           |      | 1 400           |
| <i>Total, Salaries and Wages.....</i> |      | <i>(35 009)</i> |

*Expense and Equipment*

|                                          |  |                  |
|------------------------------------------|--|------------------|
| Expense .....                            |  | 9 706            |
| Equipment .....                          |  | 500              |
| <i>Total, Expense and Equipment.....</i> |  | <i>10 206</i>    |
| <i>Total, Administration.....</i>        |  | <i>\$ 45 215</i> |



## MEN'S RESIDENCE HALLS

*Salaries and Wages*

|                                          |    |                       |
|------------------------------------------|----|-----------------------|
| 1. _____, Manager.....                   | DY | \$ 3 400 <sup>1</sup> |
| 2. Nonacademic Salaries.....             | H  | 4 590                 |
| <i>Total, Salaries.....</i>              | I  | (7 990)               |
| Wages .....                              |    | 94 612                |
| <i>Total, Salaries and Wages.....</i>    |    | (102 602)             |
| <i>Expense and Equipment</i>             |    |                       |
| Expense .....                            |    | 250 794               |
| <i>Total, Men's Residence Halls.....</i> |    | \$353 396             |

## BUSEY-EVANS HALLS

*Salaries and Wages*

|                                       |   |           |
|---------------------------------------|---|-----------|
| 1. Nonacademic Salaries.....          | H | \$ 7 269  |
| Wages .....                           |   | 88 015    |
| <i>Total, Salaries and Wages.....</i> |   | (95 284)  |
| <i>Expense and Equipment</i>          |   |           |
| Expense .....                         |   | 141 012   |
| <i>Total, Busey-Evans Halls.....</i>  |   | \$236 296 |

## GYMNASIUM ANNEX

*Salaries and Wages*

|                                    |  |           |
|------------------------------------|--|-----------|
| Wages .....                        |  | \$ 14 027 |
| <i>Expense and Equipment</i>       |  |           |
| Expense .....                      |  | 18 984    |
| <i>Total, Gymnasium Annex.....</i> |  | \$ 33 011 |

## ICE SKATING RINK

*Salaries and Wages*

|                                       |   |                       |
|---------------------------------------|---|-----------------------|
| 1. _____, Head Resident.....          | E | \$ 2 000 <sup>1</sup> |
| Wages .....                           |   | 12 474                |
| <i>Total, Salaries and Wages.....</i> |   | (14 474)              |
| <i>Expense and Equipment</i>          |   |                       |
| Expense .....                         |   | 24 347                |
| <i>Total, Ice Skating Rink.....</i>   |   | \$ 38 821             |

## STADIUM HALL

*Salaries and Wages*

|                                 |  |           |
|---------------------------------|--|-----------|
| Wages .....                     |  | \$ 11 344 |
| <i>Expense and Equipment</i>    |  |           |
| Expense .....                   |  | 19 868    |
| <i>Total, Stadium Hall.....</i> |  | \$ 31 212 |

## TEMPORARY HOUSING

*Salaries and Wages*

|                                                        |    |           |
|--------------------------------------------------------|----|-----------|
| 1. C. W. Knox, Supervisor of Temporary Housing.....    | DY | \$ 5 000  |
| 2. C. J. Hubble, Manager of Temporary Dormitories..... | DY | 4 200     |
| 3. Nonacademic Salaries.....                           | H  | 44 638    |
| <i>Total, Salaries.....</i>                            | I  | (53 838)  |
| Wages .....                                            |    | 91 531    |
| <i>Total, Salaries and Wages.....</i>                  |    | (145 369) |
| <i>Expense and Equipment</i>                           |    |           |
| Expense .....                                          |    | 400 481   |
| <i>Total, Temporary Housing.....</i>                   |    | \$545 850 |

<sup>1</sup> Also furnished housing valued at \$120 a year and meals valued at \$252 a year while Residence Halls' dining rooms are in operation, for the convenience of the University.

| <i>Expense and Equipment</i>      | <b>Staff Housing</b> |                  |
|-----------------------------------|----------------------|------------------|
| Expense .....                     |                      | \$ 26 212        |
| Debt Service.....                 |                      | 25 530           |
| <i>Total, Staff Housing</i> ..... |                      | <u>\$ 51 742</u> |

**McKinley Hospital Operation<sup>1</sup>**

(Under the direction of the Dean of Students)

|                                                 |   |                              |
|-------------------------------------------------|---|------------------------------|
| <i>Salaries and Wages</i>                       |   |                              |
| I. Nonacademic Salaries.....                    | H | \$ 68 112                    |
| Wages .....                                     |   | 5 500                        |
| <i>Total, Salaries and Wages</i> .....          |   | (73 612)                     |
| <i>Expense and Equipment</i>                    |   |                              |
| Expense .....                                   |   | 22 388                       |
| <i>Total, McKinley Hospital Operation</i> ..... |   | <u>\$ 96 000<sup>2</sup></u> |

**SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES**

| <b>Expendable Gift and Endowment Funds</b> | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>    |
|--------------------------------------------|-------------------------------|--------------------------|-----------------|
| Endowment Income.....                      | .....                         | \$24 000                 | \$24 000        |
| Gifts.....                                 | .....                         | 26 000                   | 26 000          |
| <i>Total</i> .....                         | .....                         | <u>\$50 000</u>          | <u>\$50 000</u> |

**MISCELLANEOUS ACCOUNTS**

| <b>Expendable Gift and Endowment Funds</b> | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------|-------------------------------|--------------------------|--------------|
| Endowment Income.....                      | .....                         | \$ 275                   | \$ 275       |
| Gifts.....                                 | .....                         | 55 000                   | 55 000       |
| <i>Sub-total</i> .....                     | .....                         | (55 275)                 | (55 275)     |

**United States Training and Research Programs**

|                                   |                  |                  |                  |
|-----------------------------------|------------------|------------------|------------------|
| Veterans' Books and Supplies..... | \$650 000        | 150 000          | 800 000          |
| <i>Total</i> .....                | <u>\$650 000</u> | <u>\$205 275</u> | <u>\$855 275</u> |

<sup>1</sup> Entire budget from receipts.<sup>2</sup> To be supplemented by University appropriation of \$35,374 to extent needed.

## CHICAGO PROFESSIONAL COLLEGES

## SUMMARY OF BUDGET APPROPRIATIONS

| <i>Educational and General</i>                                                                               | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|--------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| Administration and General                                                                                   |                                    |                                       |              |
| General Administrative Offices.....                                                                          | \$217 119                          | .....                                 | \$217 119    |
| General Student Service.....                                                                                 | 34 199                             | .....                                 | 34 199       |
| General University Service.....                                                                              | 20 095                             | .....                                 | 20 095       |
| <i>Total, Administration and General</i> .....                                                               | (271 413)                          | .....                                 | (271 413)    |
| Instruction and Departmental Research                                                                        |                                    |                                       |              |
| Colleges, Schools, and Departments                                                                           |                                    |                                       |              |
| Medicine.....                                                                                                | 1 650 895                          | .....                                 | 1 650 895    |
| Dentistry.....                                                                                               | 390 620                            | .....                                 | 390 620      |
| Pharmacy.....                                                                                                | 217 349                            | .....                                 | 217 349      |
| School of Nursing.....                                                                                       | 37 320                             | .....                                 | 37 320       |
| Physical Education.....                                                                                      | 12 360                             | .....                                 | 12 360       |
| <i>Total, Colleges, Schools, and Departments</i> (2 308 544)                                                 |                                    | .....                                 | (2 308 544)  |
| Organized Activities Relating to Instructional Departments                                                   |                                    |                                       |              |
| Research and Educational Hospitals.....                                                                      | 1 609 103                          | .....                                 | 1 609 103    |
| Illinois Eye and Ear Infirmary.....                                                                          | 188 647                            | .....                                 | 188 647      |
| <i>Total, Organized Activities</i> .....                                                                     | (1 797 750)                        | .....                                 | (1 797 750)  |
| <i>Total, Instruction and Departmental Research</i> .....                                                    | (4 106 294)                        | .....                                 | (4 106 294)  |
| Libraries.....                                                                                               | 53 162                             | .....                                 | 53 162       |
| Physical Plant                                                                                               |                                    |                                       |              |
| Operation and Maintenance.....                                                                               | 899 329                            | \$ 62 000                             | 961 329      |
| Debt Service and Other Special Items.....                                                                    | 22 639                             | 78 000                                | 100 639      |
| <i>Total, Physical Plant</i> .....                                                                           | (921 968)                          | (140 000)                             | (1 061 968)  |
| Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes..... |                                    | 361 250                               | 361 250      |
| <i>Total, Educational and General</i> .....                                                                  | (5 352 837)                        | (501 250)                             | (5 854 087)  |
| <i>Auxiliary Enterprises</i> .....                                                                           |                                    | 167 225                               | 167 225      |
| <i>Endowment Income and Gift Funds for Non-educational Purposes</i>                                          |                                    |                                       |              |
| Gifts and Endowments.....                                                                                    |                                    | 30 000                                | 30 000       |
| <i>Total, Appropriations</i> .....                                                                           | \$5 352 837                        | \$698 475                             | \$6 051 312  |

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

| <i>Educational and General</i>                         | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration and General                             |                               |                          |              |
| General Administrative Offices.....                    | \$193 553                     | \$23 566                 | \$217 119    |
| General Student Service.....                           | 32 779                        | 1 420                    | 34 199       |
| General University Service.....                        | 10 640                        | 9 455                    | 20 095       |
| <i>Total, Administration and General</i> ....          | (236 972)                     | (34 441)                 | (271 413)    |
| Instruction and Departmental Research                  |                               |                          |              |
| Colleges, Schools, and Departments:                    |                               |                          |              |
| Medicine.....                                          | 1 408 277                     | 242 618                  | 1 650 895    |
| Dentistry.....                                         | 322 765                       | 67 855                   | 390 620      |
| Pharmacy.....                                          | 188 149                       | 29 200                   | 217 349      |
| School of Nursing.....                                 | 16 880                        | 20 440                   | 37 320       |
| Physical Education.....                                | 9 660                         | 2 700                    | 12 360       |
| <i>Total, Colleges, Schools, and Departments</i> ..... | (1 945 731)                   | (362 813)                | (2 308 544)  |

**Comparative Summary (Concluded)**

|                                                                                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>             |
|--------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------------------|
| Organized Activities Relating to Instructional Departments:                                                  |                               |                          |                          |
| Research and Educational Hospitals...                                                                        | 1 210 137                     | 398 966                  | 1 609 103                |
| Illinois Eye and Ear Infirmary.....                                                                          | 183 847                       | 4 800                    | 188 647                  |
| <i>Total, Organized Activities</i> .....                                                                     | (1 393 984)                   | (403 766)                | (1 797 750)              |
| <i>Total, Instruction and Departmental Research</i> .....                                                    | (3 339 715)                   | (766 579)                | (4 106 294)              |
| Libraries.....                                                                                               | 35 662                        | 17 500                   | 53 162                   |
| Physical Plant                                                                                               |                               |                          |                          |
| Operation and Maintenance.....                                                                               | 688 020                       | 273 309                  | 961 329                  |
| Debt Service and Other Special Items...                                                                      |                               | 100 639                  | 100 639                  |
| <i>Total, Physical Plant</i> .....                                                                           | (688 020)                     | (373 948)                | (1 061 968)              |
| <i>Sub-total, Educational and General</i> ...                                                                | (4 300 369)                   | (1 192 468)              | (5 492 837)              |
| Endowment Income, Gift Funds, and United States Training and Research Programs for Educational Purposes..... | 235 000                       | 126 250                  | 361 250                  |
| <i>Total, Educational and General</i> .....                                                                  | (4 535 369)                   | (1 318 718)              | (5 854 087)              |
| <i>Auxiliary Enterprises</i> .....                                                                           | 68 521                        | 98 704                   | 167 225                  |
| <i>Endowment Income and Gift Funds for Non-educational Purposes</i>                                          |                               |                          |                          |
| Gifts and Endowments.....                                                                                    |                               | 30 000                   | 30 000                   |
| <i>Total, Appropriations</i> .....                                                                           | \$4 603 890                   | \$1 447 422              | \$6 051 312 <sup>1</sup> |

**SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES TRAINING AND RESEARCH PROGRAMS, AND OTHER TRUST FUNDS**

The balance and receipts of the following trust funds are appropriated for the purpose of the respective funds with the provision that the expenditures shall not exceed the receipts and balances of the individual funds.

|                                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| <i>Educational and General</i>                             |                               |                          |              |
| Administration and General.....                            |                               | \$20 000                 | \$20 000     |
| <i>Total, Administration and General</i> .....             |                               | (20 000)                 | (20 000)     |
| Instruction and Departmental Research                      |                               |                          |              |
| Medicine.....                                              |                               | 1 250                    | 1 250        |
| <i>Total, Instruction and Departmental Research</i> .....  |                               | (1 250)                  | (1 250)      |
| Organized Activities Relating to Instructional Departments |                               |                          |              |
| Research and Educational Hospitals.....                    | \$1 500                       | 500                      | 2 000        |
| <i>Total, Organized Activities</i> .....                   | (1 500)                       | (500)                    | (2 000)      |
| Organized Research                                         |                               |                          |              |
| Medicine.....                                              | 205 000                       | 95 000                   | 300 000      |
| Dentistry.....                                             | 27 000                        | 7 000                    | 34 000       |
| Pharmacy.....                                              | 1 500                         | 500                      | 2 000        |
| <i>Total, Organized Research</i> .....                     | (233 500)                     | (102 500)                | (336 000)    |
| Libraries.....                                             |                               | 2 000                    | 2 000        |
| <i>Total, Educational and General</i> .....                | (235 000)                     | (126 250)                | (361 250)    |
| <i>Non-educational Purposes</i>                            |                               |                          |              |
| Scholarships, Fellowships, and Prizes.....                 |                               | 30 000                   | 30 000       |
| <i>Grand Total</i> .....                                   | \$235 000                     | \$156 250                | \$391 250    |

<sup>1</sup> Sources of funds: general income, \$5,352,837; restricted income, \$698,475; total, \$6,051,312.

## GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

|                                                                                       | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|---------------------------------------------------------------------------------------|-------------------------------|--------------------------|------------------|
| <i>General Administrative Offices</i>                                                 |                               |                          |                  |
| Vice-President's Office.....                                                          | \$ 25 910                     | \$ 1 356                 | \$ 27 266        |
| Business Office.....                                                                  | 120 014                       | 16 000                   | 136 014          |
| Admissions and Records.....                                                           | 21 597                        | 1 760                    | 23 357           |
| Nonacademic Personnel.....                                                            | 26 032                        | 4 450                    | 30 482           |
| <i>Total, General Administrative Offices.....</i>                                     | <i>(193 553)</i>              | <i>(23 566)</i>          | <i>(217 119)</i> |
| <i>General Student Service</i>                                                        |                               |                          |                  |
| Health Service.....                                                                   | 32 779                        | 1 420                    | 34 199           |
| <i>Total, General Student Service.....</i>                                            | <i>(32 779)</i>               | <i>(1 420)</i>           | <i>(34 199)</i>  |
| <i>General University Service</i>                                                     |                               |                          |                  |
| Communications                                                                        |                               |                          |                  |
| Public Information.....                                                               | 8 140                         | 4 155                    | 12 295           |
| Publications.....                                                                     | 2 500                         | .....                    | 2 500            |
| <i>Total, Communications.....</i>                                                     | <i>(10 640)</i>               | <i>(4 155)</i>           | <i>(14 795)</i>  |
| Commencement.....                                                                     | .....                         | 800                      | 800              |
| Research Exhibits.....                                                                | .....                         | 2 500                    | 2 500            |
| Incidental and Emergency.....                                                         | .....                         | 2 000                    | 2 000            |
| <i>Total, General University Service.....</i>                                         | <i>(10 640)</i>               | <i>(9 455)</i>           | <i>(20 095)</i>  |
| <i>Grand Total, General Administrative Offices,<br/>Departments, and Expense.....</i> | <i>\$236 972</i>              | <i>\$34 441</i>          | <i>\$271 413</i> |

## ADMINISTRATION AND GENERAL

## Vice-President's Office

|                                                                                           |          |                  |  |
|-------------------------------------------------------------------------------------------|----------|------------------|--|
| <i>Salaries and Wages</i>                                                                 |          |                  |  |
| 1. A. C. Ivy, Vice-President in Charge of Chicago Professional Colleges.....              | DY       | \$ 19 000        |  |
| Distinguished Professor of Physiology and Head of the Department of Clinical Science..... | AY       |                  |  |
| 2. Nonacademic Salaries.....                                                              | H        | 6 360            |  |
| <i>Total, Salaries.....</i>                                                               | <i>I</i> | <i>(25 360)</i>  |  |
| <i>Wages.....</i>                                                                         |          | <i>550</i>       |  |
| <i>Total, Salaries and Wages.....</i>                                                     |          | <i>(25 910)</i>  |  |
| <i>Expense and Equipment</i>                                                              |          |                  |  |
| Expense.....                                                                              |          | 1 256            |  |
| Equipment.....                                                                            |          | 100              |  |
| <i>Total, Expense and Equipment.....</i>                                                  |          | <i>(1 356)</i>   |  |
| <i>Total, Vice-President's Office.....</i>                                                |          | <i>\$ 27 266</i> |  |

## Health Service

|                                                  |          |                  |  |
|--------------------------------------------------|----------|------------------|--|
| <i>Salaries and Wages</i>                        |          |                  |  |
| 1. F. C. Lendrum, Director.....                  | DY75     | \$ 6 025         |  |
| (See Medicine).....                              | DY25     | (1 625)          |  |
| (Total Salary).....                              |          | (7 650)          |  |
| 2. J. H. Filp, Associate Director.....           | DY       | 6 150            |  |
| 3. Eslie Hartman, Medical Advisor for Women..... | DY       | 4 070            |  |
| 4. L. W. Earley, Psychiatric Consultant.....     | DY50     | 4 150            |  |
| (See Psychiatry).....                            | DY50     | (2 000)          |  |
| (Total Salary).....                              |          | (6 150)          |  |
| 5. S. A. Franzblau, Assistant Physician.....     | DY50     | 3 000            |  |
| 6. J. B. Teton, Gynecological Consultant.....    | DY10     | 600              |  |
| 7. Nonacademic Salaries.....                     | H        | 7 734            |  |
| <i>Total, Salaries.....</i>                      | <i>I</i> | <i>(31 729)</i>  |  |
| <i>Wages.....</i>                                |          | <i>1 050</i>     |  |
| <i>Total, Salaries and Wages.....</i>            |          | <i>(32 779)</i>  |  |
| <i>Expense and Equipment</i>                     |          |                  |  |
| Expense.....                                     |          | 1 320            |  |
| Equipment.....                                   |          | 100              |  |
| <i>Total, Expense and Equipment.....</i>         |          | <i>(1 420)</i>   |  |
| <i>Total, Health Service.....</i>                |          | <i>\$ 34 199</i> |  |

**Business Office**

(Under the direction of the Comptroller of the University)

*Salaries and Wages*

|                                                                                |    |           |
|--------------------------------------------------------------------------------|----|-----------|
| 1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions..... | DY | \$ 8 400  |
| 2. Nonacademic Salaries.....                                                   | H  | 109 514   |
| <i>Total, Salaries</i> .....                                                   | I  | (117 914) |
| Wages.....                                                                     |    | 2 100     |
| <i>Total, Salaries and Wages</i> .....                                         |    | (120 014) |
| <i>Expense and Equipment</i>                                                   |    |           |
| Expense.....                                                                   |    | 15 000    |
| Equipment.....                                                                 |    | 1 000     |
| <i>Total, Expense and Equipment</i> .....                                      |    | (16 000)  |
| <i>Total, Business Office</i> .....                                            |    | \$136 014 |

**Office of Admissions and Records**

(Under the direction of the Director of Admissions and Records)

*Salaries and Wages*

|                                                      |    |           |
|------------------------------------------------------|----|-----------|
| 1. G. R. Moon, Examiner and Recorder.....            | DY | \$ 7 200  |
| 2. Nonacademic Salaries.....                         | H  | 14 082    |
| <i>Total, Salaries</i> .....                         | I  | (21 282)  |
| Wages.....                                           |    | 315       |
| <i>Total, Salaries and Wages</i> .....               |    | (21 597)  |
| <i>Expense and Equipment</i>                         |    |           |
| Expense.....                                         |    | 1 760     |
| <i>Total, Office of Admissions and Records</i> ..... |    | \$ 23 357 |

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

*Salaries and Wages*

|                                           |    |           |
|-------------------------------------------|----|-----------|
| 1. P. A. Hartley, Associate Director..... | DY | \$ 6 200  |
| 2. Nonacademic Salaries.....              | H  | 19 332    |
| <i>Total, Salaries</i> .....              | I  | (25 532)  |
| Wages.....                                |    | 500       |
| <i>Total, Salaries and Wages</i> .....    |    | (26 032)  |
| <i>Expense and Equipment</i>              |    |           |
| General Departmental Expense.....         |    | 4 000     |
| Stenographic Service Expense.....         |    | 200       |
| Equipment.....                            |    | 250       |
| <i>Total, Expense and Equipment</i> ..... |    | (4 450)   |
| <i>Total, Nonacademic Personnel</i> ..... |    | \$ 30 482 |

**Public Information**

(Under the direction of the Director of Public Information)

*Salaries and Wages*

|                                           |    |           |
|-------------------------------------------|----|-----------|
| 1. C. L. Williston, Manager.....          | DY | \$ 5 200  |
| 2. Nonacademic Salaries.....              | H  | 2 490     |
| <i>Total, Salaries</i> .....              | I  | (7 690)   |
| Wages.....                                |    | 450       |
| <i>Total, Salaries and Wages</i> .....    |    | (8 140)   |
| <i>Expense and Equipment</i>              |    |           |
| Expense.....                              |    | 3 950     |
| Equipment.....                            |    | 205       |
| <i>Total, Expense and Equipment</i> ..... |    | (4 155)   |
| <i>Total, Public Information</i> .....    |    | \$ 12 295 |

**Publications**

(Under the direction of the Director of the University Press)

*Salaries and Wages*

|                                           |      |                 |
|-------------------------------------------|------|-----------------|
| I. _____, Publications Editor.....        | DY50 | \$ 2 500        |
| (See Chicago Undergraduate Division)..... | DY50 | (2 500)         |
| (Total Salary).....                       |      | (5 000)         |
| <i>Total, Publications</i> .....          |      | <u>\$ 2 500</u> |

**Commencement***Expense and Equipment*

|                                  |               |
|----------------------------------|---------------|
| Expense.....                     | \$ 800        |
| <i>Total, Commencement</i> ..... | <u>\$ 800</u> |

**Incidental and Emergency***Expense and Equipment*

|                                              |                 |
|----------------------------------------------|-----------------|
| Expense.....                                 | \$ 2 000        |
| <i>Total, Incidental and Emergency</i> ..... | <u>\$ 2 000</u> |

**Research Exhibits***Expense and Equipment*

|                                       |                 |
|---------------------------------------|-----------------|
| Expense.....                          | \$ 2 500        |
| <i>Total, Research Exhibits</i> ..... | <u>\$ 2 500</u> |

**COLLEGE OF MEDICINE****Summary**

|                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>       |
|--------------------------------------------|-------------------------------|--------------------------|--------------------|
| Administration.....                        | \$30 648                      | \$14 500                 | \$45 148           |
| Postgraduate Studies.....                  | 26 302                        | 12 500                   | 38 802             |
| Anatomy.....                               | 74 951                        | 11 500                   | 86 451             |
| Animal Hospital.....                       | 18 756                        | .....                    | 18 756             |
| Bacteriology.....                          | 56 361                        | 8 000                    | 64 361             |
| Biological Chemistry.....                  | 70 858                        | 8 000                    | 78 858             |
| Clinical Science.....                      | 15 432                        | 7 000                    | 22 432             |
| Criminology and Legal Medicine.....        | 9 768                         | 300                      | 10 068             |
| Dermatology.....                           | 34 433                        | 3 000                    | 37 433             |
| Illustration Studios.....                  | 30 290                        | 2 000                    | 32 290             |
| Medicine.....                              | 121 529                       | 16 350                   | 137 879            |
| Neurology and Neurological Surgery.....    | 61 809                        | 5 800                    | 67 609             |
| Obstetrics and Gynecology.....             | 25 639                        | 10 550                   | 36 189             |
| Ophthalmology.....                         | 46 970                        | 5 000                    | 51 970             |
| Orthopaedic Surgery.....                   | 37 889                        | 18 600                   | 56 489             |
| Otolaryngology.....                        | 67 638                        | 10 800                   | 78 438             |
| Pathology.....                             | 82 734                        | 8 724                    | 91 458             |
| Pediatrics.....                            | 41 575                        | 6 200                    | 47 775             |
| Pharmacology.....                          | 51 765                        | 12 150                   | 63 915             |
| Physical Environment Unit.....             | 37 600                        | 11 700                   | 49 300             |
| Physical Medicine.....                     | 33 006                        | 3 000                    | 36 006             |
| Physiology.....                            | 88 963                        | 16 000                   | 104 963            |
| Preventive Medicine and Public Health..... | 31 490                        | 2 000                    | 33 490             |
| Psychiatry.....                            | 142 584                       | 6 880                    | 149 464            |
| Radiology.....                             | 36 615                        | 1 000                    | 37 615             |
| Rush — Presbyterian.....                   | 32 300                        | 13 824                   | 46 124             |
| Surgery.....                               | 82 772                        | 22 240                   | 105 012            |
| Toxicology.....                            | 17 600                        | 5 000                    | 22 600             |
| <i>Total, College of Medicine</i> .....    | <u>\$1 408 277</u>            | <u>\$242 618</u>         | <u>\$1 650 895</u> |

**Expendable Gift and Endowment Funds**

## Instruction (endowment income):

|                                          |  |          |          |
|------------------------------------------|--|----------|----------|
| Estimated new projects and renewals..... |  | \$ 1 250 | \$ 1 250 |
|------------------------------------------|--|----------|----------|

## Organized Research (gifts):

|                                          |           |          |           |
|------------------------------------------|-----------|----------|-----------|
| Estimated new projects and renewals..... | \$125 000 | 60 000   | 185 000   |
| Sub-total.....                           | (125 000) | (61 250) | (186 250) |

**United States Training and Research Programs**

|                         |           |          |           |
|-------------------------|-----------|----------|-----------|
| Organized Research..... | 80 000    | 35 000   | 115 000   |
| Total.....              | \$205 000 | \$96 250 | \$301 250 |

**Administration***Salaries and Wages*

|                                                                                                                               |                  |           |                    |
|-------------------------------------------------------------------------------------------------------------------------------|------------------|-----------|--------------------|
| 1. J. B. Youmans, Dean and Medical Director of the Research and Educational Hospitals and Illinois Eye and Ear Infirmary..... | DY}              |           |                    |
| Professor of Medicine.....                                                                                                    | AY}              | \$ 16 500 |                    |
| (See Research and Educational Hospitals)                                                                                      |                  |           |                    |
| 2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i> ..                                                           |                  |           | ..... <sup>1</sup> |
| 3. _____, Assistant Dean and Assistant Director of Clinics.....                                                               | DY <sub>33</sub> | 2 500     |                    |
| (See Research and Educational Hospitals, Clinics)....                                                                         | DY <sub>67</sub> | (5 000)   |                    |
| (Total Salary).....                                                                                                           |                  | (7 500)   |                    |
| 4. Nonacademic Salaries.....                                                                                                  | H                | 10 398    |                    |
| Total, Salaries.....                                                                                                          | I                | (29 398)  |                    |
| Wages.....                                                                                                                    |                  | 1 250     |                    |
| Total, Salaries and Wages.....                                                                                                |                  | (30 648)  |                    |

*Expense and Equipment*

|                                   |  |           |  |
|-----------------------------------|--|-----------|--|
| Expense.....                      |  | 11 400    |  |
| Contingent.....                   |  | 3 100     |  |
| Total, Expense and Equipment..... |  | (14 500)  |  |
| Total, Administration.....        |  | \$ 45 148 |  |

**Postgraduate Studies***Salaries and Wages*

|                                                     |                  |                     |  |
|-----------------------------------------------------|------------------|---------------------|--|
| 1. George Milles, Coordinator of Basic Science..... | DY <sub>30</sub> | \$ 2 900            |  |
| (See Pathology).....                                | A <sub>30</sub>  | (1 950)             |  |
| (Total Salary).....                                 |                  | (4 850)             |  |
| 2. Maurice Lev, Assistant Professor.....            | DY <sub>20</sub> | 1 312               |  |
| (See Pathology).....                                | DY <sub>80</sub> | (4 688)             |  |
| (Total Salary).....                                 |                  | (6 000)             |  |
| 3. Honorariums for special teaching.....            |                  | 15 008 <sup>2</sup> |  |
| 4. Nonacademic Salaries.....                        | H                | 6 282               |  |
| Total, Salaries.....                                | I                | (25 502)            |  |
| Wages.....                                          |                  | 800                 |  |
| Total, Salaries and Wages.....                      |                  | (26 302)            |  |

*Expense and Equipment*

|                                   |  |                    |  |
|-----------------------------------|--|--------------------|--|
| Expense.....                      |  | 2 700              |  |
| Equipment.....                    |  | 300                |  |
| Unassigned.....                   |  | 9 500 <sup>3</sup> |  |
| Total, Expense and Equipment..... |  | (12 500)           |  |
| Total, Postgraduate.....          |  | \$ 38 802          |  |

**Anatomy***Salaries and Wages*

|                                                          |    |          |  |
|----------------------------------------------------------|----|----------|--|
| 1. O. F. Kampmeier, Professor and Head of Department.... | AY | \$ 9 500 |  |
| 2. A. A. Zimmermann, Professor.....                      | A  | 7 650    |  |

<sup>1</sup> Retiring allowance payable by Retirement System.<sup>2</sup> To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges for payment of honorariums to part-time staff members and others for extra teaching.<sup>3</sup> To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges to cover expenses and equipment needed in connection with postgraduate courses given.



|                                                                                         |      |                    |
|-----------------------------------------------------------------------------------------|------|--------------------|
| 3. Gerhardt von Bonin, Professor.....                                                   | A    | 7 420              |
| 4. A. R. Cooper, Professor.....                                                         | A75  | 5 400              |
| 5. P. H. Simer, Professor.....                                                          | A    | 6 530              |
| 6. R. H. Krehbiel, Associate Professor.....                                             | A    | 5 450              |
| 7. Yngve Joranson, Associate Professor, <i>Emeritus</i> .....                           |      | ..... <sup>1</sup> |
| 8. G. L. Zechel, Assistant Professor, assigned to Surgery part-time without salary..... | B25  | 1 400              |
| 9. J. C. Plagge, Assistant Professor.....                                               | B    | 5 300              |
| 10. W. J. Furuta, Instructor.....                                                       | D    | 4 250              |
| 11. T. N. Haviland, Demonstrator and Preparator in Anatomy Museum.....                  | D    | 4 550              |
| 12. ———, Instructor.....                                                                | D16  | 500                |
| 13. H. J. Fournier, Instructor.....                                                     | D12  | 400                |
| 14. G. D. Kaiser, Clinical Instructor.....                                              | D25  | 750                |
| (See Surgery).....                                                                      | DY25 | (750)              |
| (Total Salary).....                                                                     |      | (1 500)            |
| 15. L. S. Shalla, Instructor.....                                                       | D12  | 400                |
| 16. M. W. Eisenstein, Instructor.....                                                   | D12  | 400                |
| 17. Adeline R. White, Assistant, <i>Emerita</i> (From Retiring Allowances).....         |      | (213)              |
| 18. Nonacademic Salaries.....                                                           | H    | 11 721             |
| <i>Total, Salaries</i> .....                                                            | I    | (71 621)           |
| Wages.....                                                                              |      | 3 330              |
| <i>Total, Salaries and Wages</i> .....                                                  |      | (74 951)           |
| <i>Expense and Equipment</i>                                                            |      |                    |
| Expense.....                                                                            |      | 9 000              |
| Equipment.....                                                                          |      | 2 500              |
| <i>Total, Expense and Equipment</i> .....                                               |      | (11 500)           |
| <i>Total, Anatomy</i> .....                                                             |      | \$ 86 451          |

**Animal Hospital**

|                                     |   |           |
|-------------------------------------|---|-----------|
| Salaries and Wages                  |   |           |
| 1. Nonacademic Salaries.....        | H | \$ 18 426 |
| Wages.....                          |   | 330       |
| <i>Total, Animal Hospital</i> ..... |   | \$ 18 756 |

**Bacteriology**

|                                                       |     |           |
|-------------------------------------------------------|-----|-----------|
| Salaries and Wages                                    |     |           |
| 1. M. V. Novak, Professor and Head of Department..... | AY  | \$ 9 500  |
| 2. J. E. Kempf, Associate Professor.....              | A   | 5 800     |
| 3. Esther Meyer, Assistant Professor.....             | B   | 4 200     |
| 4. Joaquin Munoz, Assistant Professor.....            | D   | 4 000     |
| 5. ———, Instructor.....                               | D   | 3 800     |
| 6. E. E. Vicher, Instructor.....                      | D33 | 1 025     |
| 7. Elizabeth S. Hemmens, Instructor.....              | D50 | 1 500     |
| 8. Seymour Levine, Assistant.....                     | D   | 2 600     |
| 9. L. J. Le Beau, Assistant.....                      | D   | 2 400     |
| 10. 2.00 Part-time Assistants.....                    | D   | 4 810     |
| 11. Nonacademic Salaries.....                         | H   | 15 186    |
| <i>Total, Salaries</i> .....                          | I   | (54 821)  |
| Wages.....                                            |     | 1 540     |
| <i>Total, Salaries and Wages</i> .....                |     | (56 361)  |
| <i>Expense and Equipment</i>                          |     |           |
| Expense.....                                          |     | 8 000     |
| <i>Total, Bacteriology</i> .....                      |     | \$ 64 361 |

**Biological Chemistry**

|                                                        |    |                    |
|--------------------------------------------------------|----|--------------------|
| Salaries and Wages                                     |    |                    |
| 1. O. A. Bessey, Professor and Head of Department..... | AY | \$ 10 000          |
| 2. W. H. Welker, Professor, <i>Emeritus</i> .....      |    | ..... <sup>1</sup> |
| 3. Olaf Bergeim, Professor.....                        | A  | 7 000              |
| 4. S. P. Colowick, Associate Professor.....            | A  | 6 000              |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                 |      |           |
|-------------------------------------------------|------|-----------|
| 5. C. A. Johnson, Assistant Professor.....      | B    | 4 940     |
| 6. _____, Assistant Professor.....              | D    | 4 500     |
| 7. _____, Assistant Professor.....              | DY16 | 850       |
| (See Psychiatry).....                           | DY84 | (4 550)   |
| (Total Salary).....                             |      | (5 400)   |
| 8. E. L. Becker, Assistant Professor.....       | D67  | 3 000     |
| (From Allergy Antigens Research).....           | D33  | (1 500)   |
| (Total Salary).....                             |      | (4 500)   |
| 9. _____, Assistant Professor.....              | D    | 4 500     |
| 10. _____, Instructor.....                      | D    | 3 500     |
| 11. Alice L. Riedinger, Research Associate..... | DY   | 4 000     |
| 12. Ruth H. Love, Research Assistant.....       | DY   | 2 800     |
| 13. Maxine McArthur, Research Assistant.....    | DY   | 2 400     |
| 14. _____, Research Fellow.....                 | D    | 1 500     |
| 15. _____, Research Fellow.....                 | D    | 1 500     |
| 16. .66 Part-time Assistant.....                | D    | 1 630     |
| 17. Nonacademic Salaries.....                   | H    | 9 738     |
| Total, Salaries.....                            | I    | (67 858)  |
| Wages.....                                      |      | 3 000     |
| Total, Salaries and Wages.....                  |      | (70 858)  |
| Expense and Equipment                           |      |           |
| Expense.....                                    |      | 8 000     |
| Total, Biological Chemistry.....                |      | \$ 78 858 |

**Clinical Science***Salaries and Wages*

|                                                                                 |    |          |
|---------------------------------------------------------------------------------|----|----------|
| 1. A. C. Ivy, Distinguished Professor of Physiology and Head of Department..... |    |          |
| (Salary under Vice-President's Office).....                                     |    |          |
| 2. M. I. Grossman, Associate Professor.....                                     | AY | \$ 6 000 |
| 3. _____, Instructor.....                                                       | DY | 3 600    |
| 4. Nonacademic Salaries.....                                                    | H  | 5 832    |
| Total, Salaries.....                                                            | I  | (15 432) |

*Expense and Equipment*

|                              |           |
|------------------------------|-----------|
| Expense.....                 | 7 000     |
| Total, Clinical Science..... | \$ 22 432 |

**Criminology and Legal Medicine***Salaries and Wages*

|                                                                                                                                        |      |                       |
|----------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|
| 1. P. L. Schroeder, Professor, Head of Department, and Superintendent of Institute for Juvenile Research; Professor of Psychiatry..... | AY10 | \$ 930                |
| (From Department of Public Welfare).....                                                                                               | DY90 | (7 200)               |
| (Total Salary).....                                                                                                                    |      | (8 130) <sup>1</sup>  |
| 2. H. W. Smith, Professor of Legal Medicine.....                                                                                       | DY60 | 6 000                 |
| (From Department of Public Welfare).....                                                                                               | DY15 | (1 500)               |
| (From Rockefeller Foundation).....                                                                                                     | DY25 | (2 500)               |
| (Total Salary).....                                                                                                                    |      | (10 000) <sup>2</sup> |
| 3. Nonacademic Salaries.....                                                                                                           | H    | 2 538                 |
| Total, Salaries.....                                                                                                                   | I    | (9 468)               |
| Wages.....                                                                                                                             |      | 300                   |
| Total, Salaries and Wages.....                                                                                                         |      | (9 768)               |

*Expense and Equipment*

|                                            |           |
|--------------------------------------------|-----------|
| Expense.....                               | 300       |
| Total, Criminology and Legal Medicine..... | \$ 10 068 |

**Dermatology***Salaries and Wages*

|                                                          |      |          |
|----------------------------------------------------------|------|----------|
| 1. F. E. Seneer, Professor and Head of Department.....   | AY50 | \$ 5 750 |
| 2. Adolph Rostenberg, Jr., Associate Professor.....      | AY   | 9 000    |
| 3. Theodore Cornbleet, Clinical Associate Professor..... | AY40 | 2 000    |

<sup>1</sup> On leave of absence without pay until further notice.<sup>2</sup> On leave of absence without pay until further notice for disability.

|                                                  |      |           |
|--------------------------------------------------|------|-----------|
| 4. M. R. Caro, Clinical Associate Professor..... | AY25 | 1 495     |
| 5. M. J. Brunner, Assistant Professor.....       | DY   | 5 000     |
| 6. Henry Schorr, Clinical Associate.....         | DY20 | 780       |
| 7. Harold Shellow, Clinical Associate.....       | DY12 | 520       |
| 8. P. K. Weichselbaum, Clinical Instructor.....  | DY25 | 910       |
| 9. Louise E. Tavs, Clinical Instructor.....      | DY12 | 436       |
| 10. _____, Research Assistant.....               | DY   | 2 400     |
| 11. Nonacademic Salaries.....                    | H    | 5 442     |
| <i>Total, Salaries</i> .....                     | I    | (33 733)  |
| Wages.....                                       |      | 700       |
| <i>Total, Salaries and Wages</i> .....           |      | (34 433)  |
| <i>Expense and Equipment</i>                     |      |           |
| Expense.....                                     |      | 3 000     |
| <i>Total, Dermatology</i> .....                  |      | \$ 37 433 |

## Medicine

## Salaries and Wages

|                                                                                               |      |                    |
|-----------------------------------------------------------------------------------------------|------|--------------------|
| 1. R. W. Keeton, Professor and Head of Department.....                                        | AY75 | \$ 9 125           |
| 2. E. S. Moore, Associate Professor, <i>Emeritus</i> (From Retiring Allowances).....          |      | (1 762)            |
| 3. Victor Guillemin, Professor of Biophysics.....<br>(Salary under Physical Environment Unit) |      | .....              |
| 4. E. F. Foley, Professor.....                                                                | A50  | 3 500              |
| 5. Mrs. Carroll L. Birch, Associate Professor.....                                            | AY   | 6 000              |
| 6. F. K. Hick, Associate Professor.....                                                       | AY50 | 3 200              |
| 7. Isadore Pilot, Associate Professor.....                                                    | AY40 | 2 236              |
| 8. M. H. Streicher, Associate Professor.....                                                  | AY50 | 2 500              |
| 9. _____, Associate Professor.....                                                            | DY   | 6 000              |
| 10. Samuel Perlstein, Associate Professor.....                                                | DY12 | 600                |
| 11. Albert VanderKloot, Associate Professor.....                                              | DY3  | 158                |
| 12. L. R. Limarzi, Assistant Professor.....                                                   | DY75 | 4 750              |
| 13. F. C. Lendrum, Assistant Professor and Health Officer...<br>(See Health Service).....     | DY25 | 1 625              |
| (Total Salary).....                                                                           | DY75 | (6 025)            |
| 14. A. B. Kendrick, Assistant Professor.....                                                  | DY   | 5 200              |
| 15. Nathaniel Glickman, Assistant Professor and Research<br>Physiologist.....                 | DY   | 5 200              |
| 16. Max Samter, Assistant Professor.....<br>(From Allergy Antigens Research).....             | DY50 | 2 375              |
| (Total Salary).....                                                                           | D50  | (2 375)            |
| 17. M. M. Montgomery, Assistant Professor.....                                                | DY50 | 2 600              |
| 18. Frederick Steigmann, Assistant Professor.....                                             | DY40 | 1 600              |
| 19. _____, Assistant Professor.....                                                           | DY   | 4 800              |
| 20. H. A. Levy, Assistant Professor.....                                                      | DY20 | 900                |
| 21. D. D. Darling, Associate.....                                                             | DY13 | 458                |
| 22. Moses Goldwasser, Associate.....                                                          | DY13 | 458                |
| 23. Benjamin Pearlman, Associate.....                                                         | DY5  | 158                |
| 24. _____, Instructor and Parasitologist.....                                                 | DY   | 3 600              |
| 25. _____, Instructor.....                                                                    | DY   | 3 600              |
| 26. Elva A. Hiscock, Instructor in Nutrition.....                                             | DY   | 3 504 <sup>1</sup> |
| 27. I. R. Callen, Instructor.....                                                             | DY50 | 3 000              |
| 28. S. H. Gumbiner, Instructor.....                                                           | DY50 | 1 950              |
| 29. W. P. Swisher, Instructor.....                                                            | DY50 | 1 560              |
| 30. Stanley E. Telser, Instructor.....                                                        | DY50 | 1 500              |
| 31. E. J. Ranke, Instructor.....                                                              | DY50 | 1 500              |
| 32. G. J. Brebis, Instructor.....                                                             | DY30 | 900                |
| 33. I. S. Siglin, Instructor.....                                                             | DY10 | 300                |
| 34. C. F. Baumeister, Instructor.....                                                         | DY5  | 158                |
| 35. A. R. Rosanova, Instructor.....                                                           | DY5  | 158                |
| 36. F. A. DeTrana, Instructor.....                                                            | DY5  | 158                |
| 37. Tohru Inouye, Research Assistant.....                                                     | DY   | 4 000              |

<sup>1</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

|                                              |    |           |
|----------------------------------------------|----|-----------|
| 38. L. J. Grimelli, Research Assistant.....  | DY | 2 400     |
| 39. R. A. Forrest, Research Assistant.....   | DY | 2 400     |
| 40. Marion Zenziper, Research Assistant..... | DY | 2 400     |
| 41. 1.25 Part-time Assistants.....           | DY | 2 988     |
| 42. Nonacademic Salaries.....                | H  | 18 810    |
| <i>Total, Salaries</i> .....                 | I  | (118 329) |
| Wages.....                                   |    | 3 200     |
| <i>Total, Salaries and Wages</i> .....       |    | (121 529) |
| <i>Expense and Equipment</i>                 |    |           |
| Expense.....                                 |    | 13 850    |
| Equipment.....                               |    | 2 500     |
| <i>Total, Expense and Equipment</i> .....    |    | (16 350)  |
| <i>Total, Medicine</i> .....                 |    | \$137 879 |

**Neurology and Neurological Surgery**

|                                                                                        |      |           |
|----------------------------------------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                                              |      |           |
| 1. Eric Oldberg, Professor and Head of Department.....                                 | AY75 | \$ 9 125  |
| 2. Percival Bailey, Distinguished Professor.....                                       | AY   | 16 500    |
| 3. G. B. Hassin, Professor, <i>Emeritus</i> (From Retiring Allowances).....            |      | (1 435)   |
| 4. R. P. Mackay, Professor of Neurology.....                                           | AY50 | 3 000     |
| 5. P. C. Bucy, Professor.....                                                          | AY50 | 3 000     |
| 6. I. B. Diamond, Assistant Professor, <i>Emeritus</i> (From Retiring Allowances)..... |      | (472)     |
| 7. W. A. Gustafson, Assistant Professor of Neurological Surgery.....                   | DY50 | 3 200     |
| 8. Milton Tinsley, Assistant Professor of Neurological Surgery.....                    | DY50 | 3 200     |
| 9. .20 Part-time Assistant.....                                                        | DY   | 495       |
| 10. Nonacademic Salaries.....                                                          | H    | 19 914    |
| <i>Total, Salaries</i> .....                                                           | I    | (58 434)  |
| Wages.....                                                                             |      | 3 375     |
| <i>Total, Salaries and Wages</i> .....                                                 |      | (61 809)  |
| <i>Expense and Equipment</i>                                                           |      |           |
| Expense.....                                                                           |      | 5 800     |
| <i>Total, Neurology and Neurological Surgery</i> .....                                 |      | \$ 67 609 |

**Obstetrics and Gynecology**

|                                                       |      |           |
|-------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                             |      |           |
| 1. F. H. Falls, Professor and Head of Department..... | AY75 | \$ 9 125  |
| 2. W. H. Browne, Clinical Associate Professor.....    | AY15 | 828       |
| 3. V. C. Freda, Clinical Assistant Professor.....     | DY20 | 800       |
| 4. G. H. Rezek, Clinical Assistant Professor.....     | DY20 | 800       |
| 5. F. J. Roos, Clinical Assistant Professor.....      | DY20 | 800       |
| 6. J. R. Wolff, Clinical Assistant Professor.....     | DY20 | 800       |
| 7. S. J. Benensohn, Clinical Instructor.....          | DY25 | 750       |
| 8. J. P. FitzGibbons, Instructor.....                 | DY50 | 1 500     |
| 9. C. D. Krause, Instructor.....                      | DY50 | 1 500     |
| 10. A. J. Mauzey, Instructor.....                     | DY50 | 1 600     |
| 11. _____, Instructor.....                            | DY50 | 1 500     |
| 12. .75 Part-time Assistant.....                      | DY   | 1 800     |
| 13. Nonacademic Salaries.....                         | H    | 3 150     |
| <i>Total, Salaries</i> .....                          | I    | (24 953)  |
| Wages.....                                            |      | 686       |
| <i>Total, Salaries and Wages</i> .....                |      | (25 639)  |
| <i>Expense and Equipment</i>                          |      |           |
| Expense.....                                          |      | 10 550    |
| <i>Total, Obstetrics and Gynecology</i> .....         |      | \$ 36 189 |

**Ophthalmology**

|                                                                                                   |      |           |
|---------------------------------------------------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                                                         |      |           |
| 1. W. F. Hughes, Jr., Professor and Head of Department...<br>(See Illinois Eye and Ear Infirmary) | AY   | \$ 10 000 |
| 2. P. C. Kronfeld, Professor.....                                                                 | AY75 | 7 500     |

|                                                                                   |      |           |
|-----------------------------------------------------------------------------------|------|-----------|
| 3. Hallard Beard, Professor .....                                                 | AY50 | 3 200     |
| 4. Mrs. Georgiana D. Theobald, Clinical Pathologist and Associate Professor ..... | DY20 | 1 200     |
| 5. J. S. Haas, Assistant Professor .....                                          | DY50 | 2 700     |
| 6. F. M. Wilson, Instructor .....                                                 | DY   | 5 000     |
| 7. Robert Kennedy, Instructor .....                                               | DY   | 4 800     |
| 8. Martin Urist, Instructor .....                                                 | DY40 | 1 680     |
| 9. H. Isabelle McGarry, Instructor .....                                          | DY30 | 1 500     |
| 10. Nonacademic Salaries .....                                                    | H    | 7 440     |
| <i>Total, Salaries</i> .....                                                      | I    | (45 020)  |
| Wages .....                                                                       |      | 1 950     |
| <i>Total, Salaries and Wages</i> .....                                            |      | (46 970)  |
| <i>Expense and Equipment</i> .....                                                |      |           |
| Expense .....                                                                     |      | 5 000     |
| <i>Total, Ophthalmology</i> .....                                                 |      | \$ 51 970 |

| Orthopaedic Surgery                                                                                     |      |           |
|---------------------------------------------------------------------------------------------------------|------|-----------|
| 1. F. A. Chandler, Professor, Head of Department, and Director of the Illinois Surgical Institute ..... | AY50 | \$ 6 000  |
| (See Research and Educational Hospitals)                                                                |      |           |
| 2. H. B. Thomas, Professor, <i>Emeritus</i> .....                                                       |      | 1         |
| 3. F. W. Hark, Associate Professor .....                                                                | AY25 | 1 680     |
| 4. C. N. Lambert, Associate Professor .....                                                             | AY25 | 1 380     |
| 5. J. J. Fahey, Assistant Professor .....                                                               | DY25 | 1 320     |
| 6. T. H. Fox, Instructor .....                                                                          | DY45 | 1 500     |
| 7. 1.00 Part-time Assistant .....                                                                       | DY   | 2 880     |
| 8. Nonacademic Salaries .....                                                                           | H    | 18 594    |
| <i>Total, Salaries</i> .....                                                                            | I    | (33 354)  |
| Wages .....                                                                                             |      | 4 535     |
| <i>Total, Salaries and Wages</i> .....                                                                  |      | (37 889)  |
| <i>Expense and Equipment</i> .....                                                                      |      |           |
| Expense .....                                                                                           |      | 18 600    |
| <i>Total, Orthopaedic Surgery</i> .....                                                                 |      | \$ 56 489 |

| Otolaryngology                                                                                     |      |           |
|----------------------------------------------------------------------------------------------------|------|-----------|
| 1. F. L. Lederer, Professor and Head of Department .....                                           | AY60 | \$ 6 900  |
| (See Illinois Eye and Ear Infirmary) .....                                                         | DY20 | (2 300)   |
| (Total Salary) .....                                                                               |      | (9 200)   |
| 2. H. Koeppe-Baker, Professor of Audiology and Director of Speech and Hearing Rehabilitation ..... | DY   | 8 000     |
| 3. Hans Brunner, Professor .....                                                                   | AY50 | 3 070     |
| 4. P. H. Holinger, Assistant Professor .....                                                       | DY50 | 2 750     |
| 5. M. F. Snitman, Assistant Professor .....                                                        | DY50 | 2 750     |
| 6. Jean L. Utley, Assistant Professor of Audiology .....                                           | DY   | 5 000     |
| 7. _____, Assistant Professor .....                                                                | DY   | 4 500     |
| 8. Marvin Tamari, Assistant Professor .....                                                        | DY50 | 2 400     |
| 9. L. Jane Irvine, Instructor in Audiology .....                                                   | DY   | 3 600     |
| 10. _____, Instructor in Auditory Training .....                                                   | DY   | 3 600     |
| 11. _____, Instructor in Clinical Speech .....                                                     | DY50 | 1 800     |
| 12. Emanuel Skolnik, Clinical Teaching Assistant .....                                             | DY   | 2 250     |
| 13. R. E. Marcus, Clinical Teaching Assistant .....                                                | DY   | 2 250     |
| 14. J. G. Schoolman, Instructor .....                                                              | DY50 | 1 560     |
| 15. Nonacademic Salaries .....                                                                     | H    | 16 608    |
| <i>Total, Salaries</i> .....                                                                       | I    | (67 038)  |
| Wages .....                                                                                        |      | 600       |
| <i>Total, Salaries and Wages</i> .....                                                             |      | (67 638)  |
| <i>Expense and Equipment</i> .....                                                                 |      |           |
| Expense .....                                                                                      |      | 10 800    |
| <i>Total, Otolaryngology</i> .....                                                                 |      | \$ 78 438 |

<sup>1</sup> Retiring allowance payable by Retirement System.

*Salaries and Wages***Pathology**

|                                                                                                                             |      |           |
|-----------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1. G. A. Bennett, Professor and Head of Department, and Pathologist-in-Chief in the Research and Educational Hospitals..... | AY   | \$ 13 500 |
| 2. D. J. Davis, Dean and Professor of Pathology, <i>Emeritus</i> .....                                                      |      | 1         |
| 3. S. A. Levinson, Professor.....                                                                                           |      |           |
| (Salary under Research and Educational Hospitals)                                                                           |      |           |
| 4. G. J. Rukstinat, Professorial Lecturer.....                                                                              | D10  | 684       |
| 5. C. A. Krakower, Professor and Associate Pathologist in the Research and Educational Hospitals.....                       | AY   | 10 000    |
| 6. Isidore Gersh, Associate Professor.....                                                                                  | A    | 7 060     |
| 7. A. J. Nedzel, Associate Professor.....                                                                                   | A    | 6 160     |
| 8. George Milles, Associate Professor.....                                                                                  | A30  | 1 950     |
| (See Postgraduate).....                                                                                                     | DY30 | (2 900)   |
| (Total Salary).....                                                                                                         |      | (4 850)   |
| 9. Maurice Lev, Assistant Professor.....                                                                                    | DY80 | 4 688     |
| (See Postgraduate).....                                                                                                     | DY20 | (1 312)   |
| (Total Salary).....                                                                                                         |      | (6 000)   |
| 10. H. R. Catchpole, Assistant Professor.....                                                                               | D    | 5 580     |
| 11. R. P. MacFate, Assistant Professor.....                                                                                 | D20  | 1 248     |
| (See Research and Educational Hospitals, Laboratory)                                                                        | DY70 | (4 336)   |
| (Total Salary).....                                                                                                         |      | (5 584)   |
| 12. L. S. King, Clinical Assistant Professor.....                                                                           | D10  | 528       |
| 13. A. B. Ragins, Clinical Assistant Professor.....                                                                         | D5   | 264       |
| 14. Helen Heino, Instructor in Clinical Pathology.....                                                                      | D    | 3 900     |
| 15. C. C. Mason, Clinical Instructor.....                                                                                   | D20  | 832       |
| 16. H. A. Grimm, Clinical Instructor.....                                                                                   | D10  | 408       |
| 17. J. R. Thompson, Clinical Instructor.....                                                                                | D10  | 408       |
| 18. L. R. Grams, Clinical Instructor.....                                                                                   | D10  | 408       |
| 19. Horace Conti, Clinical Instructor.....                                                                                  | D10  | 408       |
| 20. Aaron Learner, Clinical Instructor.....                                                                                 | D10  | 408       |
| 21. C. L. Pirani, Clinical Instructor.....                                                                                  | D10  | 408       |
| 22. _____, Clinical Instructor.....                                                                                         | D10  | 408       |
| 23. F. E. Hirsch, Clinical Instructor.....                                                                                  | D5   | 204       |
| 24. C. E. Cahn-Bronner, Clinical Instructor.....                                                                            | D5   | 204       |
| 25. 20 Part-time Assistant.....                                                                                             | E    | 560       |
| 26. Nonacademic Salaries.....                                                                                               | H    | 19 218    |
| Total, Salaries.....                                                                                                        | I    | (79 436)  |
| Wages.....                                                                                                                  |      | 3 298     |
| Total, Salaries and Wages.....                                                                                              |      | (82 734)  |

*Expense and Equipment*

|                       |           |
|-----------------------|-----------|
| Expense.....          | 8 724     |
| Total, Pathology..... | \$ 91 458 |

**Pediatrics***Salaries and Wages*

|                                                                             |      |           |
|-----------------------------------------------------------------------------|------|-----------|
| 1. H. G. Poncher, Professor and Head of Department.....                     | AY   | \$ 11 500 |
| 2. J. H. Hess, Professor, <i>Emeritus</i> (Without retiring allowance)..... |      |           |
| 3. I. P. Bronstein, Associate Professor.....                                | AY50 | 3 500     |
| 4. J. B. Richmond, Associate Professor.....                                 | AY   | 6 000     |
| 5. Ralph Spaeth, Assistant Professor.....                                   | DY50 | 2 200     |
| 6. J. E. Atkins, Instructor.....                                            | DY   | 3 500     |
| 7. Kurt Glaser, Instructor.....                                             | DY   | 3 500     |
| 8. S. H. Barron, Jr., Instructor.....                                       | DY   | 3 375     |
| 9. Aleta V. Burns, Research Assistant.....                                  | DY   | 3 200     |
| 10. Nonacademic Salaries.....                                               | H    | 3 150     |
| Total, Salaries.....                                                        | I    | (39 925)  |
| Wages.....                                                                  |      | 1 650     |
| Total, Salaries and Wages.....                                              |      | (41 575)  |

*Expense and Equipment*

|                        |           |
|------------------------|-----------|
| Expense.....           | 6 200     |
| Total, Pediatrics..... | \$ 47 775 |

<sup>1</sup> Retiring allowance payable by Retirement System.

**Pharmacology***Salaries and Wages*

|                                                                  |     |                    |
|------------------------------------------------------------------|-----|--------------------|
| 1. C. C. Pfeiffer, Professor and Head of Department.....         | AY  | \$ 10 000          |
| 2. H. A. McGuigan, Professor, <i>Emeritus</i> ..... <sup>1</sup> |     | ..... <sup>1</sup> |
| 3. E. R. Loew, Associate Professor.....                          | A   | 7 470              |
| 4. K. R. W. Unna, Associate Professor.....                       | D   | 6 800              |
| 5. J. H. Last, Assistant Professor.....                          | D   | 5 000              |
| 6. T. R. Sherrod, Instructor.....                                | D67 | 2 921              |
| 7. 2.00 Part-time Research Assistants.....                       | DY  | 6 000              |
| 8. Nonacademic Salaries.....                                     | H   | 11 274             |
| <i>Total, Salaries</i> .....                                     | I   | (49 465)           |

|                                        |  |          |
|----------------------------------------|--|----------|
| Wages.....                             |  | 2 300    |
| <i>Total, Salaries and Wages</i> ..... |  | (51 765) |

*Expense and Equipment*

|                                  |  |           |
|----------------------------------|--|-----------|
| Expense.....                     |  | 12 150    |
| <i>Total, Pharmacology</i> ..... |  | \$ 63 915 |

**Physical Environment Unit***Salaries and Wages*

|                                                                                         |    |          |
|-----------------------------------------------------------------------------------------|----|----------|
| 1. J. P. Marbarger, Director of Research and Associate Professor of Physiology.....     | DY | \$ 7 500 |
| 2. M. K. Fahnestock, Engineering Director.....<br>(Salary under College of Engineering) |    | .....    |
| 3. Victor Guillemín, Biophysicist and Professor of Biophysics.....                      | DY | 8 500    |
| 4. Nonacademic Salaries.....                                                            | H  | 18 600   |
| <i>Total, Salaries</i> .....                                                            | I  | (34 600) |

|                                        |  |          |
|----------------------------------------|--|----------|
| Wages.....                             |  | 3 000    |
| <i>Total, Salaries and Wages</i> ..... |  | (37 600) |

*Expense and Equipment*

|                                               |  |           |
|-----------------------------------------------|--|-----------|
| Expense.....                                  |  | 11 700    |
| <i>Total, Physical Environment Unit</i> ..... |  | \$ 49 300 |

**Physical Medicine***Salaries and Wages*

|                                                                                                                                |      |          |
|--------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 1. H. W. Kendell, Professor and Head of Department.....<br>(See Research and Educational Hospitals)                            | DY75 | \$ 7 500 |
| 2. Beatrice D. Wade, Associate Professor and Director of Occupational Therapy.....<br>(See Research and Educational Hospitals) | AY   | 5 800    |
| 3. Mrs. Isabel M. Kellogg, Assistant Professor and Clinical Director of Occupational Therapy.....                              | DY   | 4 500    |
| 4. _____, Instructor.....                                                                                                      | DY   | 4 500    |
| 5. _____, Instructor of Occupational Therapy.....<br>(See Research and Educational Hospitals)                                  | DY   | 3 200    |
| 6. .50 Part-time Assistant (Urbana campus).....                                                                                | DY   | 1 200    |
| 7. Nonacademic Salaries.....                                                                                                   | H    | 5 556    |
| <i>Total, Salaries</i> .....                                                                                                   | I    | (32 256) |

|                                        |  |          |
|----------------------------------------|--|----------|
| Wages.....                             |  | 750      |
| <i>Total, Salaries and Wages</i> ..... |  | (33 006) |

*Expense and Equipment*

|                                       |  |           |
|---------------------------------------|--|-----------|
| Expense.....                          |  | 3 000     |
| <i>Total, Physical Medicine</i> ..... |  | \$ 36 006 |

**Physiology***Salaries and Wages*

|                                                                                          |    |          |
|------------------------------------------------------------------------------------------|----|----------|
| 1. G. E. Wakerlin, Professor and Head of Department.....                                 | AY | \$ 9 700 |
| 2. Albert Bachem, Professor of Biophysics.....                                           | A  | 6 200    |
| 3. C. I. Reed, Professor.....                                                            | A  | 7 000    |
| 4. J. P. Marbarger, Associate Professor.....<br>(Salary under Physical Environment Unit) |    | .....    |
| 5. R. C. Ingraham, Associate Professor.....                                              | A  | 6 000    |
| 6. W. V. Whitehorn, Assistant Professor.....                                             | D  | 7 000    |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                   |     |           |
|---------------------------------------------------|-----|-----------|
| 7. A. A. Schiller, Assistant Professor.....       | D   | 5 500     |
| 8. E. Elizabeth Painter, Assistant Professor..... | D   | 5 500     |
| 9. E. A. Ohler, Instructor.....                   | D   | 3 800     |
| 10. _____, Instructor.....                        | D   | 3 800     |
| 11. _____, Research Assistant.....                | DY  | 3 300     |
| 12. 2.75 Part-time Assistants.....                | D75 | 7 500     |
| 13. Nonacademic Salaries.....                     | H   | 20 388    |
| <i>Total, Salaries</i> .....                      | I   | (85 688)  |
| Wages.....                                        |     | 3 275     |
| <i>Total, Salaries and Wages</i> .....            |     | (88 963)  |
| <i>Expense and Equipment</i>                      |     |           |
| Expense.....                                      |     | 16 000    |
| <i>Total, Physiology</i> .....                    |     | \$104 963 |

**Preventive Medicine and Public Health**

|                                                           |      |           |
|-----------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                 |      |           |
| 1. _____, Professor.....                                  | AY   | \$ 9 000  |
| 2. E. E. Kleinschmidt, Associate Professor.....           | AY25 | 2 600     |
| 3. _____, Associate Professor.....                        | AY   | 6 500     |
| 4. _____, Associate Professor.....                        | AY   | 6 000     |
| 5. _____, Assistant.....                                  | DY   | 2 400     |
| 6. Nonacademic Salaries.....                              | H    | 2 490     |
| <i>Total, Salaries</i> .....                              | I    | (28 990)  |
| Wages.....                                                |      | 2 500     |
| <i>Total, Salaries and Wages</i> .....                    |      | (31 490)  |
| <i>Expense and Equipment</i>                              |      |           |
| Expense.....                                              |      | 2 000     |
| <i>Total, Preventive Medicine and Public Health</i> ..... |      | \$ 33 490 |

**Psychiatry**

|                                                                                                         |              |                    |
|---------------------------------------------------------------------------------------------------------|--------------|--------------------|
| <i>Salaries and Wages</i>                                                                               |              |                    |
| 1. F. J. Gerty, Professor and Head of Department.....                                                   | AY50         | \$ 5 750           |
| 2. Franz Alexander, Clinical Professor.....                                                             | AY25         | 2 875              |
| 3. W. S. McCulloch, Professor and Neurophysiologist.....                                                | AY           | 9 000              |
| 4. David Shakow, Professor and Chief Psychologist.....                                                  | AY           | 9 000              |
| 5. H. T. Carmichael, Professor.....                                                                     | AY50         | 4 500              |
| 6. D. M. Olkon, Clinical Associate Professor, <i>Emeritus</i> .....                                     |              | ..... <sup>1</sup> |
| 7. L. J. Meduna, Associate Professor.....                                                               | AY           | 6 400              |
| 8. F. A. Gibbs, Associate Professor and Electroencephalographer.....                                    | BY90         | 5 760              |
| 9. A. A. Low, Clinical Associate Professor.....                                                         | BY33         | 1 716              |
| 10. Mrs. Beulah C. Bosselman, Associate Professor.....                                                  | BY33         | 2 000              |
| 11. _____, Assistant Professor and Biochemist.....                                                      | DY84         | 4 550              |
| (See Biological Chemistry).....                                                                         | DY16         | (850)              |
| <i>(Total Salary)</i> .....                                                                             |              | (5 400)            |
| 12. Mrs. Irene C. Sherman, Assistant Professor.....                                                     | DY33         | 1 300              |
| (From Department of Public Welfare).....                                                                | DY50         | (3 960)            |
| <i>(Total Salary)</i> .....                                                                             |              | (5 260)            |
| 13. _____, Assistant Professor.....                                                                     | DY50         | 2 900              |
| 14. L. W. Earley, Instructor.....                                                                       | DY50         | 2 000              |
| (See Health Service).....                                                                               | DY50         | (4 150)            |
| <i>(Total Salary)</i> .....                                                                             |              | (6 150)            |
| 15. _____, Instructor.....                                                                              | BY50         | 2 100              |
| 16. Virginia Tarlow, Instructor.....                                                                    | DY80         | 3 120              |
| 17. C. W. Goodwin, Instructor and Physicist.....                                                        | DY           | 4 200              |
| 18. A. K. Rosenwald, Instructor and Clinical Psychologist...<br>(From Rockefeller Foundation Fund)..... | DY80<br>DY20 | 3 900<br>(600)     |
| <i>(Total Salary)</i> .....                                                                             |              | (4 500)            |
| 19. S. A. Victor, Research Assistant, assigned to Loyola University.....                                | DY           | 2 400              |

<sup>1</sup> Retiring allowance payable by Retirement System.



|                                                                                   |    |           |
|-----------------------------------------------------------------------------------|----|-----------|
| 20. J. S. Handler, Research Assistant, assigned to the University of Chicago..... | DY | 2 400     |
| 21. David Harman, Research Assistant.....                                         | DY | 2 400     |
| 22. Barbara Lipton, Research Assistant, assigned to Northwestern University.....  | DY | 2 400     |
| 23. Mrs. Erna L. Gibbs, Research Assistant.....                                   | DY | 3 000     |
| 24. Nonacademic Salaries.....                                                     | H  | 52 713    |
| <i>Total, Salaries</i> .....                                                      | I  | (136 384) |
| Wages.....                                                                        |    | 6 200     |
| <i>Total, Salaries and Wages</i> .....                                            |    | (142 584) |
| <i>Expense and Equipment</i>                                                      |    |           |
| Expense.....                                                                      |    | 6 880     |
| <i>Total, Psychiatry</i> .....                                                    |    | \$149 464 |

**Radiology**

|                                                                                                                                           |      |           |
|-------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                                                                                                 |      |           |
| 1. R. A. Harvey, Professor and Head of Department.....                                                                                    | AY90 | \$ 12 000 |
| (See Illinois Eye and Ear Infirmary).....                                                                                                 | DY10 | (1 500)   |
| <i>(Total Salary)</i> .....                                                                                                               |      | (13 500)  |
| 2. T. J. Wachowski, Associate Professor and Associate Radiologist.....                                                                    | AY25 | 2 050     |
| 3. D. P. Slaughter, Assistant Professor of Surgery and Director of Outpatient Tumor Clinic in the Research and Educational Hospitals..... | DY25 | 1 275     |
| (See Surgery).....                                                                                                                        | DY50 | (3 000)   |
| <i>(Total Salary)</i> .....                                                                                                               |      | (4 275)   |
| 4. A. S. J. Petersen, Assistant Professor and Assistant Radiologist.....                                                                  | BY50 | 3 850     |
| 5. Abraham Grossman, Assistant Professor and Assistant Radiologist.....                                                                   | DY50 | 3 800     |
| 6. ———, Assistant Professor and Assistant Radiologist in Charge of Radiation Therapy.....                                                 | DY   | 5 000     |
| 7. ———, Instructor and Radiation Physicist.....                                                                                           | DY   | 6 000     |
| 8. Nonacademic Salaries.....                                                                                                              | H    | 2 490     |
| <i>Total, Salaries</i> .....                                                                                                              | I    | (36 465)  |
| Wages.....                                                                                                                                |      | 150       |
| <i>Total, Salaries and Wages</i> .....                                                                                                    |      | (36 615)  |
| <i>Expense and Equipment</i>                                                                                                              |      |           |
| Expense.....                                                                                                                              |      | 1 000     |
| <i>Total, Radiology</i> .....                                                                                                             |      | \$ 37 615 |

**Rush-Presbyterian***Salaries and Wages*

|                                                   |      |          |
|---------------------------------------------------|------|----------|
| <b>PATHOLOGY</b>                                  |      |          |
| 1. C. B. Taylor, Research Associate (Rush).....   | D    | \$ 5 000 |
| 2. .50 Part-time Assistant.....                   | D50  | 900      |
| <b>BACTERIOLOGY</b>                               |      |          |
| 3. ———, Professor and Head.....                   | D    | 6 000    |
| 4. .33 Part-time Assistant (Rush).....            | D    | 1 200    |
| <b>BIOLOGICAL CHEMISTRY</b>                       |      |          |
| 5. R. G. Gould, Jr., Associate Professor.....     | D    | 6 500    |
| 6. G. S. Stewart, Instructor.....                 | D50  | 2 500    |
| <b>LIBRARY</b>                                    |      |          |
| 7. Caroline Reichers, Chief Librarian.....        | DY50 | 1 200    |
| 8. Bernice Ortlepp, Assistant Librarian.....      | DY50 | 1 200    |
| <b>RADIOLOGY</b>                                  |      |          |
| 9. F. H. Squire, Clinical Professor (Rush).....   | A33  | 2 400    |
| <b>PEDIATRICS</b>                                 |      |          |
| 10. H. N. Sanford, Clinical Professor (Rush)..... | A12  | 1 200    |
| 11. 1.00 Part-time Assistant.....                 | D    | 1 800    |

**ANESTHESIA**

|                                              |     |           |
|----------------------------------------------|-----|-----------|
| 12. C. D. Anderson, Assistant Professor..... | D33 | 2 400     |
| 13. Nonacademic Salaries.....                | H   | .....     |
| <i>Total, Salaries</i> .....                 | I   | (32 300)  |
| <i>Expense and Equipment</i>                 |     |           |
| Expense.....                                 |     | 13 824    |
| <i>Total, Rush-Presbyterian</i> .....        |     | \$ 46 124 |

**Salaries and Wages****Surgery**

|                                                                                                                                  |      |                    |
|----------------------------------------------------------------------------------------------------------------------------------|------|--------------------|
| 1. W. H. Cole, Professor and Head of Department.....                                                                             | AY   | \$ 16 500          |
| (See Research and Educational Hospitals)                                                                                         |      |                    |
| 2. C. H. Phifer, Clinical Professor, <i>Emeritus</i> .....                                                                       |      | ..... <sup>1</sup> |
| 3. W. H. Cassels, Professor of Anesthesia, in Charge of Division.....                                                            | AY80 | 7 600              |
| 4. C. B. Puestow, Clinical Professor.....                                                                                        | AY25 | 2 875              |
| 5. R. D. Herrold, Clinical Associate Professor.....                                                                              | AY40 | 2 000              |
| 6. Arrie Bamberger, Clinical Associate Professor.....                                                                            | AY6  | 405                |
| 7. Willard Van Hazel, Clinical Associate Professor.....                                                                          | AY33 | 2 280              |
| 8. Géza de Takats, Clinical Associate Professor.....                                                                             | AY33 | 2 280              |
| 9. C. M. Vermeulen, Clinical Associate Professor.....                                                                            | AY50 | 4 200              |
| 10. C. S. Scuderi, Clinical Associate Professor.....                                                                             | AY15 | 852                |
| 11. J. H. Kiefer, Associate Professor.....                                                                                       | AY60 | 3 120              |
| 12. D. P. Slaughter, Assistant Professor and Director of Out-patient Tumor Clinic in the Research and Educational Hospitals..... | DY50 | 3 000              |
| (See Radiology).....                                                                                                             | DY25 | (1 275)            |
| (Total Salary).....                                                                                                              |      | (4 275)            |
| 13. Zigmor Harris, Assistant Professor of Anesthesia.....                                                                        | DY   | 6 160              |
| 14. _____, Assistant Professor.....                                                                                              | DY   | 4 800              |
| 15. J. T. Reynolds, Clinical Assistant Professor.....                                                                            | DY40 | 1 600              |
| 16. Carl Ireneus, Jr., Clinical Assistant Professor.....                                                                         | DY40 | 1 600              |
| 17. W. A. Conroy, Clinical Assistant Professor of Anesthesia..                                                                   | DY20 | 1 000              |
| 18. W. H. Requarth, Clinical Instructor.....                                                                                     | DY50 | 1 800              |
| 19. L. W. Peterson, Clinical Instructor.....                                                                                     | DY40 | 1 740              |
| 20. G. D. Kaiser, Clinical Instructor.....                                                                                       | DY25 | 750                |
| (See Anatomy).....                                                                                                               | D25  | (750)              |
| (Total Salary).....                                                                                                              |      | (1 500)            |
| 21. .50 Part-time Clinical Assistant.....                                                                                        | DY   | 1 600              |
| 22. Nonacademic Salaries.....                                                                                                    | H    | 14 070             |
| <i>Total, Salaries</i> .....                                                                                                     | I    | (80 232)           |
| <i>Wages</i> .....                                                                                                               |      | 2 540              |
| <i>Total, Salaries and Wages</i> .....                                                                                           |      | (82 772)           |
| <i>Expense and Equipment</i>                                                                                                     |      |                    |
| Expense.....                                                                                                                     |      | 21 240             |
| Equipment.....                                                                                                                   |      | 1 000              |
| <i>Total, Expense and Equipment</i> .....                                                                                        |      | (22 240)           |
| <i>Total, Surgery</i> .....                                                                                                      |      | \$105 012          |

**Salaries and Wages****Illustration Studios**

|                                                                                          |     |          |
|------------------------------------------------------------------------------------------|-----|----------|
| 1. T. S. Jones, Professor of Medical and Dental Illustration and Head of Department..... | A   | \$ 9 750 |
| 2. Ruth B. Coleman, Instructor in Medical Illustration....                               | D   | 4 000    |
| 3. A. H. Goodwin, Instructor in Medical Illustration.....                                | D   | 3 200    |
| 4. Mrs. Virginia Samter, Artist.....                                                     | D50 | 1 500    |
| 5. Nonacademic Salaries.....                                                             | H   | 9 990    |
| <i>Total, Salaries</i> .....                                                             | I   | (28 440) |
| <i>Wages</i> .....                                                                       |     | 1 850    |
| <i>Total, Salaries and Wages</i> .....                                                   |     | (30 290) |

<sup>1</sup> Retiring allowance payable by Retirement System.

*Expense and Equipment*

|                                         |                  |
|-----------------------------------------|------------------|
| Expense.....                            | 2 000            |
| <i>Total, Illustration Studios.....</i> | <i>\$ 32 290</i> |

**Toxicology***Salaries and Wages*

|                                                                                        |          |                 |
|----------------------------------------------------------------------------------------|----------|-----------------|
| 1. W. J. R. Camp, Professor of Pharmacology and Toxicology;<br>State Toxicologist..... | AY       | \$ 8 000        |
| 2. V. A. Gant, Research Associate.....                                                 | DY75     | 5 000           |
| 3. .60 Part-time Research Assistant.....                                               | DY       | 1 800           |
| 4. Nonacademic Salaries.....                                                           | H        | 2 800           |
| <i>Total, Salaries.....</i>                                                            | <i>I</i> | <i>(17 600)</i> |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| Expense.....                             | 5 000            |
| Equipment.....                           | .....            |
| <i>Total, Expense and Equipment.....</i> | <i>(5 000)</i>   |
| <i>Total, Toxicology.....</i>            | <i>\$ 22 600</i> |

**Cooperative Investigations***Salaries and Wages***BIOLOGICAL CHEMISTRY****THE NUTRITION FOUNDATION, INC.**

|                                        |    |          |
|----------------------------------------|----|----------|
| 1. J. D. Solomon, Research Fellow..... | DY | \$ 2 400 |
|----------------------------------------|----|----------|

**ALLERGY ANTIGENS RESEARCH**

|                                              |          |                 |
|----------------------------------------------|----------|-----------------|
| 1. E. L. Becker, Assistant Professor.....    | D33      | \$ 1 500        |
| (See Biological Chemistry).....              | D67      | (3 000)         |
| (Total Salary).....                          |          | (4 500)         |
| <i>Total, Allergy Antigens Research.....</i> | <i>I</i> | <i>\$ 1 500</i> |

**MEDICINE****NAVY RESEARCH, KEETON-COLE-MITCHELL STUDY OF CONVALESCENCE**

|                                                                                 |          |                  |
|---------------------------------------------------------------------------------|----------|------------------|
| 1. _____, Assistant Professor.....                                              | DY50     | \$ 2 000         |
| 2. _____, Assistant Professor.....                                              | DY15     | 625              |
| 3. _____, Assistant Professor of Biochemistry in<br>Department of Medicine..... | DY       | 4 000            |
| 4. _____, Instructor.....                                                       | DY       | 3 000            |
| 5. _____, Research Assistant.....                                               | DY       | 3 000            |
| 6. _____, Research Assistant.....                                               | DY       | 2 400            |
| 7. _____, Research Assistant.....                                               | DY       | 2 400            |
| 8. _____, Research Assistant.....                                               | DY       | 2 400            |
| 9. _____, Assistant.....                                                        | DY       | 2 400            |
| 10. _____, Assistant in Surgery in Department of<br>Medicine.....               | DY       | 2 400            |
| 11. .50 Part-time Assistant.....                                                | DY50     | 1 500            |
| 12. Nonacademic Salaries (From Indirect Costs).....                             |          | 1 710            |
| <i>Total, Navy Research, KCM Study of Convalescence....</i>                     | <i>I</i> | <i>\$ 27 835</i> |

**THE UPJOHN COMPANY — LIPASE A STUDIES**

|                                              |    |          |
|----------------------------------------------|----|----------|
| 1. Verna K. Pittard, Research Assistant..... | DY | \$ 3 000 |
|----------------------------------------------|----|----------|

**PATHOLOGY****BRISTOL LABORATORIES FELLOWSHIP**

|                                |   |          |
|--------------------------------|---|----------|
| 1. _____, Research Fellow..... | D | \$ 1 800 |
|--------------------------------|---|----------|

**PHYLLIS PIERCE RUETTINGER MEMORIAL FELLOWSHIP****FOR RESEARCH IN NEPHRITIS**

|                                           |   |          |
|-------------------------------------------|---|----------|
| 1. Beatrice W. Doak, Research Fellow..... | D | \$ 1 500 |
|-------------------------------------------|---|----------|

**PHARMACOLOGY****MALLINCKRODT FUND**

|                                      |   |          |
|--------------------------------------|---|----------|
| 1. L. H. Bloom, Research Fellow..... | D | \$ 1 500 |
|--------------------------------------|---|----------|

**BRISTOL PENICILLIN**

|                                         |   |          |
|-----------------------------------------|---|----------|
| 1. A. T. Hasegawa, Research Fellow..... | D | \$ 1 500 |
|-----------------------------------------|---|----------|

**BRISTOL FELLOWSHIP**

|                                              |   |          |
|----------------------------------------------|---|----------|
| 1. Elizabeth H. Jenney, Research Fellow..... | D | \$ 1 800 |
|----------------------------------------------|---|----------|

## ROCHE FELLOWSHIP

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. K. K. Kimura, Research Fellow ..... | D | \$ 1 800 |
|----------------------------------------|---|----------|

## PHYSICAL MEDICINE

## NATIONAL FOUNDATION FOR INFANTILE PARALYSIS, INC.

|                                                                 |    |                 |
|-----------------------------------------------------------------|----|-----------------|
| 1. A. A. Rodriguez, Instructor in Physical Medicine .....       | DY | \$ 3 000        |
| 2. Nonacademic Salaries .....                                   | H  | 2 850           |
| <i>Total, National Foundation for Infantile Paralysis, Inc.</i> |    | <u>\$ 5 850</u> |

## PSYCHIATRY

## ROCKEFELLER EPILEPSY FUND

|                                                 |    |                 |
|-------------------------------------------------|----|-----------------|
| 1. George Mowery, Electroencephalographer ..... | DY | \$ 3 500        |
| 2. Nonacademic Salaries .....                   | H  | 112             |
| <i>Total, Rockefeller Epilepsy Fund .....</i>   |    | <u>\$ 3 612</u> |

## MILLER EPILEPSY FUND

|                                                         |    |          |
|---------------------------------------------------------|----|----------|
| 1. J. A. Bain, Research Associate in Pharmacology ..... | GY | \$ 7 000 |
| (July 1, 1948, to August 31, 1949)                      |    |          |

## CONSULTATION CLINIC FOR EPILEPSY, JUNIOR LEAGUE

## SOCIAL SERVICE FUND

|                                                                                         |    |                  |
|-----------------------------------------------------------------------------------------|----|------------------|
| 1. _____, Research Associate .....                                                      | DY | \$ 5 000         |
| 2. Elizabeth Stone, Electroencephalographer .....                                       | DY | 2 400            |
| 3. Nonacademic Salaries .....                                                           | H  | 5 366            |
| <i>Total, Consultation Clinic for Epilepsy, Junior League Social Service Fund .....</i> |    | <u>\$ 12 766</u> |

## CONSULTATION CLINIC FOR EPILEPSY, DIVISION OF SERVICE

## FOR CRIPPLED CHILDREN FUND

|                                                                                                      |      |                 |
|------------------------------------------------------------------------------------------------------|------|-----------------|
| 1. Mrs. Pauline M. Cooke, Clinic Physician .....                                                     | DY80 | \$ 2 500        |
| 2. Nonacademic Salaries .....                                                                        | H    | 730             |
| <i>Total, Consultation Clinic for Epilepsy, Division of Service for Crippled Children Fund .....</i> |      | <u>\$ 3 230</u> |

## UNITED STATES PUBLIC HEALTH SERVICE,

## GERTY 36.2 FUND

|                                                                  |    |                  |
|------------------------------------------------------------------|----|------------------|
| 1. Julian Pathman, Assistant Professor .....                     | DY | \$ 6 000         |
| 2. _____, Fellow in Psychology .....                             | D  | 2 400            |
| 3. _____, Fellow in Psychology .....                             | D  | 2 000            |
| 4. _____, Fellow in Psychology .....                             | D  | 2 000            |
| 5. Nonacademic Salaries .....                                    | H  | 2 190            |
| <i>Total, United States Public Health, Gerty 36.2 Fund .....</i> |    | <u>\$ 14 590</u> |

## C. W. SCHIZ. SHOCK FUND

|                                              |      |                 |
|----------------------------------------------|------|-----------------|
| 1. S. Stein, Research Associate .....        | DY50 | \$ 3 000        |
| (From Navy Task 2 Grant) .....               | DY50 | (3 000)         |
| (Total Salary) .....                         |      | (6 000)         |
| 2. Elwood Henneman, Research Assistant ..... | DY   | 4 000           |
| 3. Nonacademic Salaries .....                | H    | 2 699           |
| <i>Total, C. W. Schiz. Shock Fund .....</i>  |      | <u>\$ 9 699</u> |

## TEAGLE FOUNDATION FUND

|                                            |    |          |
|--------------------------------------------|----|----------|
| 1. Eric Peterson, Research Associate ..... | DY | \$ 5 000 |
|--------------------------------------------|----|----------|

## NAVY TASK 2 GRANT

|                                       |      |                 |
|---------------------------------------|------|-----------------|
| 1. S. Stein, Research Associate ..... | DY50 | \$ 3 000        |
| (From C. W. Schiz. Shock Fund) .....  | DY50 | (3 000)         |
| (Total Salary) .....                  |      | (6 000)         |
| <i>Total, Navy Task 2 Grant .....</i> |      | <u>\$ 3 000</u> |

## ROCKEFELLER FOUNDATION (SCHIZ. BIOCHEM.) FUND

|                                                                   |      |                 |
|-------------------------------------------------------------------|------|-----------------|
| 1. K. Gyrfas, Assistant Professor .....                           | DY60 | \$ 2 000        |
| 2. R. H. Nelson, Research Assistant .....                         | DY   | 3 000           |
| 3. A. K. Rosenwald, Instructor and Clinical Psychologist ...      | DY20 | 600             |
| (See Psychiatry) .....                                            | DY80 | (3 900)         |
| (Total Salary) .....                                              |      | (4 500)         |
| 4. Nonacademic Salaries .....                                     | H    | 2 466           |
| <i>Total, Rockefeller Foundation (Schiz. Biochem.) Fund .....</i> |      | <u>\$ 8 066</u> |

## COLLEGE OF DENTISTRY

## Summary

|                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|----------------------------------------------|-------------------------------|--------------------------|------------------|
| Administration.....                          | \$26 490                      | \$8 500                  | \$34 990         |
| Admitting Clinic.....                        | 16 588                        | 550                      | 17 138           |
| Applied Materia Medica and Therapeutics..... | 36 343                        | 2 200                    | 38 543           |
| Crowns and Fixed Partial Dentures.....       | 24 576                        | 1 650                    | 26 226           |
| Dental Clinics.....                          | 13 320                        | 33 000                   | 46 320           |
| Dentistry for Children.....                  | 9 450                         | 1 250                    | 10 700           |
| Full and Removable Partial Dentures.....     | 33 956                        | 1 650                    | 35 606           |
| Histology.....                               | 35 672                        | 1 850                    | 37 522           |
| Medical and Dental History.....              | 2 500                         | .....                    | 2 500            |
| Operative Dentistry.....                     | 29 100                        | 1 100                    | 30 200           |
| Oral and Maxillofacial Surgery.....          | 24 171                        | 2 200                    | 26 371           |
| Orthodontia.....                             | 37 916                        | 6 600                    | 44 516           |
| Pathology—Division of Oral Pathology.....    | 8 212                         | 1 100                    | 9 312            |
| Postgraduate Studies.....                    | 11 295                        | 3 705                    | 15 000           |
| Radiology.....                               | 13 176                        | 2 500                    | 15 676           |
| <i>Total, College of Dentistry.....</i>      | <i>\$322 765</i>              | <i>\$67 855</i>          | <i>\$390 620</i> |

## Expendable Gift and Endowment Funds

## Organized Research:

|                                          |          |         |          |
|------------------------------------------|----------|---------|----------|
| Estimated new projects and renewals..... | \$10 000 | \$2 000 | \$12 000 |
|------------------------------------------|----------|---------|----------|

## United States Training and Research Programs

## Organized Research:

|                                          |                 |                |                 |
|------------------------------------------|-----------------|----------------|-----------------|
| Estimated new projects and renewals..... | 17 000          | 5 000          | 22 000          |
| <i>Total.....</i>                        | <i>\$27 000</i> | <i>\$7 000</i> | <i>\$34 000</i> |

## Administration

## Salaries and Wages

|                                                                                                    |          |                 |
|----------------------------------------------------------------------------------------------------|----------|-----------------|
| 1. A. G. Brodie, Dean.....                                                                         | DY20     | \$ 3 500        |
| (See Orthodontia).....                                                                             | AY55     | (6 500)         |
| (Total Salary).....                                                                                |          | (10 000)        |
| 2. Isaac Schour, Associate Dean, in Charge of Postgraduate Studies.....                            |          | .....           |
| (Salary under Postgraduate Studies and Histology).....                                             |          | .....           |
| 3. F. B. Noyes, Dean and Professor of Orthodontia, <i>Emeritus</i> (From Retiring Allowances)..... |          | (2 320)         |
| 4. Mrs. Nell S. Talbot, Assistant to the Dean.....                                                 | DY70     | 4 000           |
| (See Medical and Dental History).....                                                              | AY30     | (2 500)         |
| (Total Salary).....                                                                                |          | (6 500)         |
| 5. Nonacademic Salaries.....                                                                       | H        | 10 890          |
| <i>Total, Salaries.....</i>                                                                        | <i>I</i> | <i>(18 390)</i> |
| Wages.....                                                                                         |          | 8 100           |
| <i>Total, Salaries and Wages.....</i>                                                              |          | <i>(26 490)</i> |

## Expense and Equipment

|                                          |                  |
|------------------------------------------|------------------|
| Expense.....                             | 2 750            |
| Contingent.....                          | 5 750            |
| <i>Total, Expense and Equipment.....</i> | <i>(8 500)</i>   |
| <i>Total, Administration.....</i>        | <i>\$ 34 990</i> |

## Postgraduate Studies

## Salaries and Wages

|                                                                         |      |          |
|-------------------------------------------------------------------------|------|----------|
| 1. Isaac Schour, Associate Dean, in Charge of Postgraduate Studies..... | DY18 | \$ 2 270 |
| (See Histology).....                                                    | AY82 | (10 230) |
| (Total Salary).....                                                     |      | (12 500) |
| 2. E. L. Du Brul, Assistant Professor.....                              | DY25 | 1 325    |
| (See Histology).....                                                    | DY50 | (2 650)  |
| (See Oral and Maxillofacial Surgery).....                               | DY25 | (1 325)  |
| (Total Salary).....                                                     |      | (5 300)  |

|                                           |   |                    |
|-------------------------------------------|---|--------------------|
| 3. Honorariums for Special Teaching ..... |   | 5 000 <sup>1</sup> |
| 4. Nonacademic Salaries .....             | H | 2 700              |
| <i>Total, Salaries</i> .....              | I | (11 295)           |
| <i>Expense and Equipment</i>              |   |                    |
| Expense .....                             |   | 2 505              |
| Equipment .....                           |   | 1 200              |
| <i>Total, Expense and Equipment</i> ..... |   | (3 705)            |
| <i>Total, Postgraduate Studies</i> .....  |   | \$ 15 000          |

**Admitting Clinic**

|                                                                                   |      |                    |
|-----------------------------------------------------------------------------------|------|--------------------|
| <i>Salaries and Wages</i>                                                         |      |                    |
| 1. E. J. Krejci, Examiner and Assistant Professor of Operative Dentistry .....    |      | ..... <sup>2</sup> |
| 2. Arthur Elfenbaum, Examiner and Assistant Professor of Clinical Dentistry ..... | DY80 | \$ 4 400           |
| 3. ———, Examiner and Assistant Professor of Clinical Dentistry .....              | DY50 | 2 500              |
| 4. ———, Instructor .....                                                          | DY50 | 1 600              |
| 5. Nonacademic Salaries .....                                                     | H    | 8 088              |
| <i>Total, Salaries</i> .....                                                      | I    | (16 588)           |
| <i>Expense and Equipment</i>                                                      |      |                    |
| Expense .....                                                                     |      | 550                |
| <i>Total, Admitting Clinic</i> .....                                              |      | \$ 17 138          |

**Applied Materia Medica and Therapeutics**

|                                                                            |      |           |
|----------------------------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                                  |      |           |
| 1. R. G. Kesel, Professor and Head of Department .....                     | AY   | \$ 11 000 |
| 2. E. C. Wach, Associate Professor .....                                   | DY50 | 3 375     |
| 3. D. W. Kerr, Research Assistant Professor (From Graduate Research) ..... | DY   | (5 000)   |
| 4. E. H. A. Kramp, Assistant Professor .....                               | DY50 | 2 250     |
| 5. M. F. Grunwald, Assistant Professor .....                               | DY50 | 2 100     |
| 6. C. G. Maurice, Instructor .....                                         | DY50 | 1 750     |
| 7. Anita Ellingson, Instructor .....                                       | DY   | 3 500     |
| 8. .50 Part-time Assistant .....                                           | DY   | 1 400     |
| 9. Nonacademic Salaries .....                                              | H    | 10 968    |
| <i>Total, Salaries</i> .....                                               | I    | (36 343)  |
| <i>Expense and Equipment</i>                                               |      |           |
| Expense .....                                                              |      | 2 200     |
| <i>Total, Applied Materia Medica and Therapeutics</i> .....                |      | \$ 38 543 |

**Crowns and Fixed Partial Dentures**

|                                                                               |      |          |
|-------------------------------------------------------------------------------|------|----------|
| <i>Salaries and Wages</i>                                                     |      |          |
| 1. S. D. Tylman, Professor and Head of Department .....                       | AY60 | \$ 6 000 |
| 2. G. W. Dittmar, Professor, <i>Emeritus</i> (From Retiring Allowances) ..... |      | (298)    |
| (See Full and Removable Partial Dentures) .....                               |      | (298)    |
| (Total Salary) .....                                                          |      | (596)    |
| 3. F. N. Bazola, Assistant Professor .....                                    | DY50 | 3 200    |
| 4. ———, Assistant Professor .....                                             | DY50 | 3 200    |
| 5. F. X. Pelka, Instructor .....                                              | DY50 | 1 800    |
| (From Lloyd's Somatoprostheses) .....                                         | DY50 | (1 800)  |
| (Total Salary) .....                                                          |      | (3 600)  |
| 6. L. J. Kulhanek, Instructor .....                                           | DY50 | 1 750    |
| 7. R. V. Riemer, Instructor .....                                             | DY30 | 936      |
| 8. 1.00 Part-time Assistant .....                                             | DY   | 2 650    |
| 9. Nonacademic Salaries .....                                                 | H    | 5 040    |
| <i>Total, Salaries</i> .....                                                  | I    | (24 576) |

<sup>1</sup> To be assigned to departments upon approval of the Dean of the College of Dentistry and the Vice-President of the Professional Colleges for payment of honorariums to part-time staff members and others for extra teaching.

<sup>2</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

*Expense and Equipment*

|                                                      |                  |
|------------------------------------------------------|------------------|
| Expense.....                                         | I 650            |
| <i>Total, Crowns and Fixed Partial Dentures.....</i> | <i>\$ 26 226</i> |

**Dental Clinics***Salaries and Wages*

|                                                    |          |                 |
|----------------------------------------------------|----------|-----------------|
| 1. W. H. Kubacki, Director.....                    | .....    |                 |
| (Salary under Full and Removable Partial Dentures) |          |                 |
| 2. Nonacademic Salaries.....                       | H        | \$ 13 320       |
| <i>Total, Salaries.....</i>                        | <i>I</i> | <i>(13 320)</i> |

*Expense and Equipment*

|                                              |                  |
|----------------------------------------------|------------------|
| Expense.....                                 | 9 550            |
| Full and Removable Partial Dentures.....     | 8 800            |
| Crowns and Fixed Partial Dentures.....       | 8 250            |
| Operative Dentistry.....                     | 4 400            |
| Applied Materia Medica and Therapeutics..... | 2 000            |
| <i>Total, Expense and Equipment.....</i>     | <i>(33 000)</i>  |
| <i>Total, Dental Clinics.....</i>            | <i>\$ 46 320</i> |

**Dentistry for Children***Salaries and Wages*

|                                                            |          |                |
|------------------------------------------------------------|----------|----------------|
| 1. Elsie Gerlach, Superintendent of Children's Clinic..... | DY}      |                |
| Associate Professor.....                                   | AY}      | \$ 5 200       |
| 2. .50 Part-time Assistant.....                            | DY       | 1 250          |
| 3. Nonacademic Salaries.....                               | H        | 3 000          |
| <i>Total, Salaries.....</i>                                | <i>I</i> | <i>(9 450)</i> |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| Expense.....                              | I 250            |
| <i>Total, Dentistry for Children.....</i> | <i>\$ 10 700</i> |

**Full and Removable Partial Dentures***Salaries and Wages*

|                                                                                      |          |                    |
|--------------------------------------------------------------------------------------|----------|--------------------|
| 1. W. H. Kubacki, Professor, Head of Department, and Director of Dental Clinics..... | AY       | \$ 8 000           |
| 2. G. W. Dittmar, Professor, <i>Emeritus</i> (From Retiring Allowances).....         |          | (298)              |
| (See Crowns and Fixed Partial Dentures).....                                         |          | (298)              |
| (Total Salary).....                                                                  |          | (596)              |
| 3. J. S. Kellogg, Professor, <i>Emeritus</i> .....                                   |          | ..... <sup>1</sup> |
| 4. _____, Assistant Professor.....                                                   | DY50     | 2 900              |
| 5. _____, Assistant Professor.....                                                   | DY25     | 1 300              |
| 6. W. J. Kwicinski, Instructor.....                                                  | DY50     | 1 800              |
| 7. R. B. Underwood, Instructor.....                                                  | DY80     | 3 360              |
| (From Kellogg Foundation).....                                                       | DY20     | (840)              |
| (Total Salary).....                                                                  |          | (4 200)            |
| 8. G. W. Dittmar, Jr., Instructor.....                                               | DY50     | 1 800              |
| 9. 1.50 Part-time Assistants.....                                                    | DY       | 4 440              |
| 10. Nonacademic Salaries.....                                                        | H        | 10 356             |
| <i>Total, Salaries.....</i>                                                          | <i>I</i> | <i>(33 956)</i>    |

*Expense and Equipment*

|                                                        |                  |
|--------------------------------------------------------|------------------|
| Expense.....                                           | I 650            |
| <i>Total, Full and Removable Partial Dentures.....</i> | <i>\$ 35 606</i> |

**Histology***Salaries and Wages*

|                                                            |      |           |
|------------------------------------------------------------|------|-----------|
| 1. Isaac Schour, Professor and Head of Department.....     | AY82 | \$ 10 230 |
| (See Postgraduate Studies).....                            | DY18 | (2 270)   |
| (Total Salary).....                                        |      | (12 500)  |
| 2. Joseph Weinmann, Associate Professor.....               | AY   | 6 400     |
| 3. E. L. Du Brul, Assistant Professor in Oral Anatomy..... | DY50 | 2 650     |
| (See Oral and Maxillofacial Surgery).....                  | DY25 | (1 325)   |
| (See Postgraduate Studies).....                            | DY25 | (1 325)   |
| (Total Salary).....                                        |      | (5 300)   |

<sup>1</sup> Retiring allowance payable by Retirement System.

|                                                      |      |           |
|------------------------------------------------------|------|-----------|
| 4. F. M. Wentz, Assistant Professor.....             | DY50 | 2 250     |
| 5. J. A. Gagnon, Instructor.....                     | DY25 | 1 044     |
| 6. M. J. Shepro, Instructor.....                     | DY25 | 900       |
| 7. Nonacademic Salaries.....                         | H    | 10 998    |
| <i>Total, Salaries</i> .....                         | I    | (34 472)  |
| Wages.....                                           |      | 1 200     |
| <i>Total, Salaries and Wages</i> .....               |      | (35 672)  |
| <i>Expense and Equipment</i>                         |      |           |
| Expense, Histology.....                              |      | 1 300     |
| Expense, Oral Anatomy and Comparative Odontology.... |      | 550       |
| <i>Total, Expense and Equipment</i> .....            |      | (1 850)   |
| <i>Total, Histology</i> .....                        |      | \$ 37 522 |

**Medical and Dental History**

|                                                  |      |          |
|--------------------------------------------------|------|----------|
| <i>Salaries and Wages</i>                        |      |          |
| 1. Mrs. Nell S. Talbot, Associate Professor..... | AY30 | \$ 2 500 |
| (See Administration).....                        | DY70 | (4 000)  |
| (Total Salary).....                              |      | (6 500)  |
| <i>Total, Medical and Dental History</i> .....   |      | \$ 2 500 |

**Operative Dentistry**

|                                                        |      |           |
|--------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                              |      |           |
| 1. J. M. Spence, Professor and Head of Department..... | AY   | \$ 7 000  |
| 2. Margot Ulloa, Associate Professor.....              | AY70 | 4 725     |
| 3. W. A. Link, Instructor.....                         | DY50 | 2 375     |
| 4. _____, Instructor.....                              | DY50 | 2 260     |
| 5. K. P. Sharpe, Instructor.....                       | DY40 | 1 400     |
| 6. Jules Berman, Instructor.....                       | DY40 | 1 400     |
| 7. Arthur Marc, Instructor.....                        | DY40 | 1 300     |
| 8. J. L. Morros, Instructor.....                       | DY40 | 1 300     |
| 9. .90 Part-time Assistant.....                        | DY   | 2 480     |
| 10. Nonacademic Salaries.....                          | H    | 4 860     |
| <i>Total, Salaries</i> .....                           | I    | (29 100)  |
| <i>Expense and Equipment</i>                           |      |           |
| Expense.....                                           |      | 1 100     |
| <i>Total, Operative Dentistry</i> .....                |      | \$ 30 200 |

**Oral and Maxillofacial Surgery**

|                                                                              |      |           |
|------------------------------------------------------------------------------|------|-----------|
| <i>Salaries and Wages</i>                                                    |      |           |
| 1. B. G. Sarnat, Professor and Head of Department.....                       | AY50 | \$ 5 500  |
| 2. Louis Schultz, Professor, <i>Emeritus</i> (From Retiring Allowances)..... |      | (600)     |
| 3. Eli Olech, Associate Professor.....                                       | AY40 | 2 800     |
| 4. H. J. Droba, Associate Professor.....                                     | AY40 | 2 800     |
| 5. E. L. Du Brul, Assistant Professor.....                                   | DY25 | 1 325     |
| (See Postgraduate Studies).....                                              | DY25 | (1 325)   |
| (See Histology).....                                                         | DY50 | (2 650)   |
| (Total Salary).....                                                          |      | (5 300)   |
| 6. Anna Rieke, Instructor.....                                               | DY   | 4 250     |
| 7. _____, Instructor.....                                                    | DY50 | 2 600     |
| 8. Nonacademic Salaries.....                                                 | H    | 4 896     |
| <i>Total, Salaries</i> .....                                                 | I    | (24 171)  |
| <i>Expense and Equipment</i>                                                 |      |           |
| Expense.....                                                                 |      | 2 200     |
| <i>Total, Oral and Maxillofacial Surgery</i> .....                           |      | \$ 26 371 |

**Orthodontia**

|                                                          |      |          |
|----------------------------------------------------------|------|----------|
| <i>Salaries and Wages</i>                                |      |          |
| 1. A. G. Brodie, Professor and Head of Department.....   | AY55 | \$ 6 500 |
| (See Administration).....                                | DY20 | (3 500)  |
| (Total Salary).....                                      |      | (10 000) |
| 2. W. B. Downs, Professor.....                           | AY20 | 2 000    |
| 3. Maury Massler, Associate Professor of Pedodontia..... | AY   | 7 500    |



|                                                          |      |           |
|----------------------------------------------------------|------|-----------|
| 4. _____, Assistant Professor.....                       | DY50 | 3 000     |
| 5. E. W. Renfroe, Assistant Professor.....               | DY50 | 2 500     |
| 6. M. B. Engel, Research Assistant Professor.....        | DY50 | 2 500     |
| 7. _____, Assistant Professor.....                       | DY50 | 3 000     |
| 8. Nonacademic Salaries.....                             | H    | 10 416    |
| <i>Total, Salaries</i> .....                             | I    | (37 416)  |
| Wages.....                                               |      | 500       |
| <i>Total, Salaries and Wages</i> .....                   |      | (37 916)  |
| <i>Expense and Equipment</i>                             |      |           |
| Expense, Orthodontia.....                                |      | 4 950     |
| Expense, Child Research Clinic and Graduate Pedodontia.. |      | 1 650     |
| <i>Total, Expense and Equipment</i> .....                |      | (6 600)   |
| <i>Total, Orthodontia</i> .....                          |      | \$ 44 516 |

**Pathology—Division of Oral Pathology**

|                                                          |    |          |
|----------------------------------------------------------|----|----------|
| <i>Salaries and Wages</i>                                |    |          |
| 1. H. P. Steinmeyer, Assistant Professor.....            | DY | \$ 5 800 |
| 2. Nonacademic Salaries.....                             | H  | 2 412    |
| <i>Total, Salaries</i> .....                             | I  | (8 212)  |
| <i>Expense and Equipment</i>                             |    |          |
| Expense.....                                             |    | 1 100    |
| <i>Total, Pathology—Division of Oral Pathology</i> ..... |    | \$ 9 312 |

**Radiology**

|                                                           |    |           |
|-----------------------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                                 |    |           |
| 1. _____, Associate Professor and Head of Department..... | DY | \$ 7 500  |
| 2. Nonacademic Salaries.....                              | H  | 5 676     |
| <i>Total, Salaries</i> .....                              | I  | (13 176)  |
| <i>Expense and Equipment</i>                              |    |           |
| Expense.....                                              |    | 2 500     |
| <i>Total, Radiology</i> .....                             |    | \$ 15 676 |

**COLLEGE OF PHARMACY**

|                                                                                                                          |       |           |
|--------------------------------------------------------------------------------------------------------------------------|-------|-----------|
| <i>Salaries and Wages</i>                                                                                                |       |           |
| 1. E. R. Serles, Dean.....                                                                                               | BY90} | \$ 12 000 |
| Professor of Pharmacy.....                                                                                               | A10   |           |
| 2. N. E. Foss, Assistant Dean.....                                                                                       | BY80} | 7 500     |
| Professor of Pharmacy.....                                                                                               | A20   |           |
| 3. E. N. Gathercoal, Professor of Pharmacognosy, <i>Emeritus</i><br>(From Retiring Allowances).....                      |       | (2 383)   |
| 4. F. T. Maher, Professor of Pharmacognosy and Pharmacology.....                                                         | A75 } | 8 000     |
| Head of Department.....                                                                                                  | AY25} |           |
| 5. G. L. Webster, Professor of Chemistry.....                                                                            | A75 } | 8 000     |
| Head of Department.....                                                                                                  | AY25} |           |
| 6. H. L. Davis, Associate Professor of Chemistry.....                                                                    | A     | 6 750     |
| 7. R. E. Terry, Associate Professor of Pharmacy.....                                                                     | A     | 5 920     |
| 8. B. E. Benton, Associate Professor of Manufacturing Pharmacy.....                                                      | A75   | 4 200     |
| (See Hospital Pharmacy).....                                                                                             | AY25  | (1 300)   |
| (Total Salary).....                                                                                                      |       | (5 500)   |
| 9. E. R. Kirch, Associate Professor of Chemistry.....                                                                    | A     | 5 200     |
| 10. R. F. Voigt, Director of Drug Plant Experiment Station... Associate Professor of Pharmacognosy and Pharmacology..... | AY60} | 5 500     |
|                                                                                                                          | A40 } |           |
| 11. C. W. Clarke, Assistant Professor of Chemistry.....                                                                  | B     | 5 200     |
| 12. N. R. Joseph, Assistant Professor of Chemistry.....                                                                  | B     | 5 000     |
| 13. A. J. Perkins, Assistant Professor of Chemistry.....                                                                 | B     | 5 000     |
| 14. H. M. Emig, Assistant Professor of Pharmacy.....                                                                     | D     | 5 000     |
| 15. R. M. Besancon, Assistant Professor of Physics.....                                                                  | B     | 4 680     |
| 16. _____, Assistant Professor of Pharmacognosy and Pharmacology.....                                                    | D     | 4 550     |

|                                                                |     |           |
|----------------------------------------------------------------|-----|-----------|
| 17. J. E. Davis, Assistant Professor of Mathematics.....       | D   | 4 750     |
| 18. L. E. Martin, Assistant Professor of Pharmacy.....         | D   | 4 620     |
| 19. P. D. Carpenter, Assistant Professor of Botany and Zoology | D   | 4 460     |
| 20. ———, Assistant Professor of Allergy (From Al-              |     |           |
| lergy Unit).....                                               | D25 | (1 040)   |
| 21. L. C. Dolk, Assistant Professor of English.....            | B   | 4 000     |
| 22. Samuel Shkolnik, Lecturer in Pharmaceutical Jurispru-      |     |           |
| dence.....                                                     | D20 | 910       |
| 23. Seymour Lampert, Instructor in Pharmacy.....               | D   | 3 900     |
| 24. L. J. Schermeister, Instructor in Botany and Pharmacog-    |     |           |
| nosy.....                                                      | DY  | 3 500     |
| 25. T. M. Brody, Instructor in Pharmacognosy and Pharma-       |     |           |
| cology.....                                                    | D   | 3 500     |
| 26. ———, Instructor in Physics.....                            | D   | 3 500     |
| 27. ———, Instructor in Mathematics.....                        | D50 | 1 800     |
| 28. ———, Instructor in Chemistry.....                          | D   | 3 500     |
| 29. ———, Instructor in Chemistry.....                          | D   | 3 500     |
| 30. Andrew Lasslo, Assistant in Chemistry.....                 | E   | 2 600     |
| 31. ———, Assistant in Chemistry.....                           | E   | 2 600     |
| 32. ———, Assistant in Physics.....                             | E   | 2 600     |
| 33. ———, Assistant in Pharmacy.....                            | E   | 2 600     |
| 34. ———, Assistant in Pharmacy.....                            | E   | 2 600     |
| 35. ———, Assistant in Pharmacy.....                            | E   | 2 600     |
| 36. ———, Assistant in Pharmacy.....                            | E   | 2 600     |
| 37. Nonacademic Salaries.....                                  | H   | 32 509    |
| <i>Total, Salaries</i> .....                                   | I   | (185 149) |
| Wages.....                                                     |     | 3 000     |
| <i>Total, Salaries and Wages</i> .....                         |     | (188 149) |
| <i>Expense and Equipment</i> .....                             |     |           |
| Expense.....                                                   |     | 24 950    |
| Drug Plant Experimental Station Expense.....                   |     | 2 500     |
| Equipment.....                                                 |     | 1 750     |
| <i>Total, Expense and Equipment</i> .....                      |     | (29 200)  |
| <i>Total, College of Pharmacy</i> .....                        |     | \$217 349 |

### Hospital Pharmacy Revolving Account

(Entire budget from receipts)

|                                                             |      |                      |
|-------------------------------------------------------------|------|----------------------|
| <i>Salaries and Wages</i>                                   |      |                      |
| 1. B. E. Benton, Associate Professor of Manufacturing Phar- |      |                      |
| macy.....                                                   | AY25 | \$ (1 300)           |
| (See Pharmacy).....                                         | A75  | (4 200)              |
| (Total Salary).....                                         |      | (5 500)              |
| 2. W. R. Collins, Instructor in Pharmacy and Registered     |      |                      |
| Pharmacist in Hospital Pharmacy.....                        | DY   | (4 500)              |
| 3. C. B. Granberg, Instructor in Manufacturing Pharmacy..   | DY   | (4 000)              |
| 4. J. A. Koren, Instructor in Manufacturing Pharmacy....    | DY   | (3 500)              |
| 5. Loretto A. Byrne, Assistant in Manufacturing Pharmacy..  | DY   | (3 250)              |
| 6. ———, Registered Pharmacist in Hospital Phar-             |      |                      |
| macy.....                                                   | DY   | (3 000)              |
| 7. ———, Registered Pharmacist in Hospital Phar-             |      |                      |
| macy.....                                                   | DY   | (3 000)              |
| 8. Mrs. Keo G. Smith, Registered Pharmacist in Hospital     |      |                      |
| Pharmacy.....                                               | DY80 | (2 880)              |
| 9. .67 Part-time Assistant.....                             | E    | (1 600)              |
| 10. 1.00 Part-time Resident.....                            | H    | (1 320) <sup>1</sup> |
| 11. Nonacademic Salaries.....                               | H    | (5 424)              |
| <i>Total, Salaries</i> .....                                | I    | (33 774)             |
| Wages.....                                                  |      | (1 500)              |
| <i>Total, Hospital Pharmacy Revolving Account</i> .....     |      | \$ 35 274            |

<sup>1</sup> Also maintenance, uniforms, tuition, and fees in the Graduate College, valued at \$384 a year, furnished for the convenience of the University.

## SCHOOL OF NURSING

*Salaries and Wages*

|                                                                      |      |                      |
|----------------------------------------------------------------------|------|----------------------|
| 1. Mrs. Ann L. Laird, Acting Director.....                           | DY25 | \$ 1 680             |
| (See Research and Educational Hospitals, Nursing)...                 | DY75 | (4 308) <sup>1</sup> |
| (Total Salary).....                                                  |      | (5 988) <sup>1</sup> |
| 2. Ruth M. Carroll, Assistant Director.....                          | DY10 | 600                  |
| (See Research and Educational Hospitals, Nursing)...                 | H90  | (3 636) <sup>2</sup> |
| (Total Salary).....                                                  |      | (4 236) <sup>2</sup> |
| 3. Dorothy Rausch, Clinical Instructor in Nursing (Pediatric).....   | DY   | 3 036 <sup>2</sup>   |
| 4. Helen Bruck, Clinical Instructor in Nursing (Orthopaedic).....    | DY   | 3 564 <sup>3</sup>   |
| 5. Gratia Gikling, Clinical Instructor in Nursing (Orthopaedic)..... | DY   | 3 036 <sup>2</sup>   |
| 6. Nonacademic Salaries.....                                         | H    | 4 524                |
| <i>Total, Salaries</i> .....                                         | I    | (16 440)             |
| Wages.....                                                           |      | 440                  |
| <i>Total, Salaries and Wages</i> .....                               |      | (16 880)             |
| <i>Expense and Equipment</i>                                         |      |                      |
| Expense.....                                                         |      | 18 440               |
| Equipment.....                                                       |      | 2 000                |
| <i>Total, Expense and Equipment</i> .....                            |      | (20 440)             |
| <i>Total, School of Nursing</i> .....                                |      | \$ 37 320            |

## PHYSICAL EDUCATION FOR MEN

(Under the direction of the Director of the School of Physical Education)

*Salaries and Wages*

|                                                                 |    |           |
|-----------------------------------------------------------------|----|-----------|
| 1. F. W. Kasch, Assistant Professor and Head of Department..... | DY | \$ 5 070  |
| <i>Total, Salaries</i> .....                                    | I  | (5 070)   |
| Wages.....                                                      |    | 4 590     |
| <i>Total, Salaries and Wages</i> .....                          |    | (9 660)   |
| <i>Expense and Equipment</i>                                    |    |           |
| Expense.....                                                    |    | 2 200     |
| Equipment.....                                                  |    | 500       |
| <i>Total, Expense and Equipment</i> .....                       |    | (2 700)   |
| <i>Total, Physical Education for Men</i> .....                  |    | \$ 12 360 |

## RESEARCH AND EDUCATIONAL HOSPITALS

## Summary

|                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|--------------------------|-------------------------------|--------------------------|--------------|
| Administration.....      | \$51 952                      | \$21 300                 | \$73 252     |
| Anesthesia.....          |                               | 3 500                    | 3 500        |
| Central Supply.....      | 19 290                        | 12 500                   | 31 790       |
| Clinics.....             | 131 520                       | 11 100                   | 142 620      |
| Dietary.....             | 187 193                       | 147 400                  | 334 593      |
| Laboratory.....          | 71 848                        | 11 000                   | 82 848       |
| Linen Supply.....        | 12 810                        | 49 500                   | 62 310       |
| Medical Records.....     | 48 012                        | 4 000                    | 52 012       |
| Nursing.....             | 423 648                       | 8 800                    | 432 448      |
| Nurses Residence.....    | 10 040                        | 4 500                    | 14 540       |
| Operating Room.....      | 51 300                        | 20 000                   | 71 300       |
| Orthopaedic Surgery..... | 5 492                         | 2 000                    | 7 492        |
| Patient Drugs.....       |                               | 30 000                   | 30 000       |
| Pathology.....           | 21 978                        | 5 016                    | 26 994       |
| Physical Medicine.....   | 53 964                        | 9 000                    | 62 964       |
| Radiology.....           | 39 114                        | 31 000                   | 70 114       |

<sup>1</sup> Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.<sup>2</sup> Also one meal a day while on duty, valued at \$96 a year, for the convenience of the employee.<sup>3</sup> Also room and one meal a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

**Summary (Concluded)**

|                                                            | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| Resident Staff .....                                       | 46 860                        | 19 750                   | 66 610       |
| Social Service .....                                       | 30 868                        | 3 000                    | 33 868       |
| Surgical Dressings .....                                   | 4 248                         | 5 600                    | 9 848        |
| <i>Total, Research and Educational<br/>Hospitals</i> ..... | \$1 210 137                   | \$398 966                | \$1 609 103  |

**Expendable Gift and Endowment Income Funds**

|                                           |         |       |         |
|-------------------------------------------|---------|-------|---------|
| Organized Research:                       |         |       |         |
| Estimated new projects and renewals ..... | \$1 500 | \$500 | \$2 000 |

**Administration**

|                                           |    |           |       |
|-------------------------------------------|----|-----------|-------|
| <i>Salaries and Wages</i>                 |    |           |       |
| 1. J. B. Youmans, Medical Director .....  |    |           | ..... |
| (Salary under Medicine, Administration)   |    |           |       |
| 2. J. E. Millizen, Administrator .....    | DY | \$ 9 000  |       |
| (See Illinois Eye and Ear Infirmary)      |    |           |       |
| 3. Nonacademic Salaries .....             | H  | 37 332    |       |
| <i>Total, Salaries</i> .....              | I  | (46 332)  |       |
| Wages .....                               |    | 5 620     |       |
| <i>Total, Salaries and Wages</i> .....    |    | (51 952)  |       |
| <i>Expense and Equipment</i>              |    |           |       |
| Expense .....                             |    | 10 300    |       |
| Equipment .....                           |    | 11 000    |       |
| <i>Total, Expense and Equipment</i> ..... |    | (21 300)  |       |
| <i>Total, Administration</i> .....        |    | \$ 73 252 |       |

**Anesthesia**

|                                           |  |          |  |
|-------------------------------------------|--|----------|--|
| <i>Expense and Equipment</i>              |  |          |  |
| Expense .....                             |  | \$ 3 000 |  |
| Equipment .....                           |  | 500      |  |
| <i>Total, Expense and Equipment</i> ..... |  | (3 500)  |  |
| <i>Total, Anesthesia</i> .....            |  | \$ 3 500 |  |

**Central Supply**

|                                                    |   |           |       |
|----------------------------------------------------|---|-----------|-------|
| <i>Salaries and Wages</i>                          |   |           |       |
| 1. Mrs. Ann L. Laird, Head of Central Supply ..... |   |           | ..... |
| (Salary under Nursing)                             |   |           |       |
| 2. Nonacademic Salaries .....                      | H | \$ 13 248 |       |
| Wages .....                                        |   | 6 042     |       |
| <i>Total, Salaries and Wages</i> .....             |   | (19 290)  |       |
| <i>Expense and Equipment</i>                       |   |           |       |
| Expense .....                                      |   | 10 500    |       |
| Equipment .....                                    |   | 2 000     |       |
| <i>Total, Expense and Equipment</i> .....          |   | (12 500)  |       |
| <i>Total, Central Supply</i> .....                 |   | \$ 31 790 |       |

**Clinics**

|                                                                                                                         |      |           |  |
|-------------------------------------------------------------------------------------------------------------------------|------|-----------|--|
| <i>Salaries and Wages</i>                                                                                               |      |           |  |
| 1. M. C. Benford, Director of Clinics and Associate Medical<br>Director of the Research and Educational Hospitals ..... | DY67 | \$ 5 200  |  |
| 2. ———, Assistant Director of Clinics .....                                                                             | DY67 | 5 000     |  |
| (See Medicine, Administration) .....                                                                                    | DY33 | (2 500)   |  |
| (Total Salary) .....                                                                                                    |      | (7 500)   |  |
| 3. Nonacademic Salaries .....                                                                                           | H    | 117 120   |  |
| <i>Total, Salaries</i> .....                                                                                            | I    | (127 320) |  |
| Wages .....                                                                                                             |      | 4 200     |  |
| <i>Total, Salaries and Wages</i> .....                                                                                  |      | (131 520) |  |
| <i>Expense and Equipment</i>                                                                                            |      |           |  |
| Expense .....                                                                                                           |      | 10 100    |  |
| Equipment .....                                                                                                         |      | 1 000     |  |
| <i>Total, Expense and Equipment</i> .....                                                                               |      | (11 100)  |  |
| <i>Total, Clinics</i> .....                                                                                             |      | \$142 620 |  |

| <i>Salaries and Wages</i>                 |   | <b>Dietary</b> |  |
|-------------------------------------------|---|----------------|--|
| 1. Nonacademic Salaries.....              | H | \$ 40 896      |  |
| Wages.....                                |   | 146 297        |  |
| <i>Total, Salaries and Wages</i> .....    |   | (187 193)      |  |
| <i>Expense and Equipment</i>              |   |                |  |
| Expense.....                              |   | 143 400        |  |
| Equipment.....                            |   | 4 000          |  |
| <i>Total, Expense and Equipment</i> ..... |   | (147 400)      |  |
| <i>Total, Dietary</i> .....               |   | \$334 593      |  |

The operating budget of this department is also to be credited monthly with the income received from the Illinois Neuropsychiatric Institute and the Institute for Juvenile Research for meals served to patients and personnel.

| <i>Salaries and Wages</i>                                                                  |      | <b>Laboratory</b> |  |
|--------------------------------------------------------------------------------------------|------|-------------------|--|
| 1. S. A. Levinson, Director of Hospital Laboratory and Professor of Pathology.....         | AY   | \$ 10 000         |  |
| 2. R. P. MacFate, Assistant Director of Hospital Laboratory (See Medicine, Pathology)..... | DY70 | 4 336             |  |
| (Total Salary).....                                                                        | D20  | (1 248)           |  |
| 3. Nonacademic Salaries.....                                                               | H    | 52 212            |  |
| <i>Total, Salaries</i> .....                                                               | I    | (66 548)          |  |
| Wages.....                                                                                 |      | 5 300             |  |
| <i>Total, Salaries and Wages</i> .....                                                     |      | (71 848)          |  |
| <i>Expense and Equipment</i>                                                               |      |                   |  |
| Expense.....                                                                               |      | 10 500            |  |
| Equipment.....                                                                             |      | 500               |  |
| <i>Total, Expense and Equipment</i> .....                                                  |      | (11 000)          |  |
| <i>Total, Laboratory</i> .....                                                             |      | \$ 82 848         |  |

| <i>Salaries and Wages</i>                 |   | <b>Linen Service</b> |  |
|-------------------------------------------|---|----------------------|--|
| 1. Nonacademic Salaries.....              | H | \$ 9 810             |  |
| Wages.....                                |   | 3 000                |  |
| <i>Total, Salaries and Wages</i> .....    |   | (12 810)             |  |
| <i>Expense and Equipment</i>              |   |                      |  |
| Expense.....                              |   | 49 000               |  |
| Equipment.....                            |   | 500                  |  |
| <i>Total, Expense and Equipment</i> ..... |   | (49 500)             |  |
| <i>Total, Linen Service</i> .....         |   | \$ 62 310            |  |

| <i>Salaries and Wages</i>                 |   | <b>Medical Records</b> |  |
|-------------------------------------------|---|------------------------|--|
| 1. Nonacademic Salaries.....              | H | \$ 43 512              |  |
| Wages.....                                |   | 4 500                  |  |
| <i>Total, Salaries and Wages</i> .....    |   | (48 012)               |  |
| <i>Expense and Equipment</i>              |   |                        |  |
| Expense.....                              |   | 3 000                  |  |
| Equipment.....                            |   | 1 000                  |  |
| <i>Total, Expense and Equipment</i> ..... |   | (4 000)                |  |
| <i>Total, Medical Records</i> .....       |   | \$ 52 012              |  |

| <i>Salaries and Wages</i>                      |      | <b>Nursing</b>        |  |
|------------------------------------------------|------|-----------------------|--|
| 1. Mrs. Ann L. Laird, Director of Nursing..... | DY75 | \$ 4 308 <sup>1</sup> |  |
| (See School of Nursing).....                   | DY25 | (1 680)               |  |
| (Total Salary).....                            |      | (5 988)               |  |
| 2. Nonacademic Salaries.....                   | H    | 296 970               |  |
| <i>Total, Salaries</i> .....                   | I    | (301 278)             |  |
| Wages.....                                     |      | 122 370               |  |
| <i>Total, Salaries and Wages</i> .....         |      | (423 648)             |  |

<sup>1</sup> Also room and one meal a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

*Expense and Equipment*

|                             |                  |
|-----------------------------|------------------|
| Expense.....                | 8 800            |
| <i>Total, Nursing</i> ..... | <u>\$432 448</u> |

**Nurses Residence***Salaries and Wages*

|                                                     |            |
|-----------------------------------------------------|------------|
| 1. Mrs. Ann L. Laird, Head of Nurses Residence..... | .....      |
| (Salary under Nursing)                              |            |
| 2. Nonacademic Salaries.....                        | H \$ 8 940 |
| Wages.....                                          | 1 100      |
| <i>Total, Salaries and Wages</i> .....              | (10 040)   |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| Expense.....                              | 3 500            |
| Equipment.....                            | 1 000            |
| <i>Total, Expense and Equipment</i> ..... | (4 500)          |
| <i>Total, Nurses Residence</i> .....      | <u>\$ 14 540</u> |

**Operating Room***Salaries and Wages*

|                                                                                        |             |
|----------------------------------------------------------------------------------------|-------------|
| 1. W. H. Cole, Professor of Surgery and Surgeon-in-Chief... ..                         | .....       |
| (Salary under Medicine, Surgery)                                                       |             |
| 2. Mrs. Ann L. Laird, Director of Nursing and Head of Oper-<br>ating Room Service..... | .....       |
| (Salary under Nursing)                                                                 |             |
| 3. Nonacademic Salaries.....                                                           | H \$ 37 188 |
| Wages.....                                                                             | 14 112      |
| <i>Total, Salaries and Wages</i> .....                                                 | (51 300)    |

*Expense and Equipment*

|                                           |                  |
|-------------------------------------------|------------------|
| Expense.....                              | 19 000           |
| Equipment.....                            | 1 000            |
| <i>Total, Expense and Equipment</i> ..... | (20 000)         |
| <i>Total, Operating Room</i> .....        | <u>\$ 71 300</u> |

**Orthopaedic Surgery***Salaries and Wages*

|                                                                                                             |            |
|-------------------------------------------------------------------------------------------------------------|------------|
| 1. F. A. Chandler, Professor, Head of Department, and Di-<br>rector of the Illinois Surgical Institute..... | .....      |
| (Salary under Medicine, Orthopaedic Surgery)                                                                |            |
| 2. Nonacademic Salaries.....                                                                                | H \$ 4 992 |
| <i>Total, Salaries</i> .....                                                                                | I (4 992)  |
| Wages.....                                                                                                  | 500        |
| <i>Total, Salaries and Wages</i> .....                                                                      | (5 492)    |

*Expense and Equipment*

|                                         |                 |
|-----------------------------------------|-----------------|
| Expense.....                            | 2 000           |
| <i>Total, Orthopaedic Surgery</i> ..... | <u>\$ 7 492</u> |

**Patient Drugs***Expense and Equipment*

|                                   |                  |
|-----------------------------------|------------------|
| Expense.....                      | \$ 30 000        |
| <i>Total, Patient Drugs</i> ..... | <u>\$ 30 000</u> |

**Pathology***Salaries and Wages*

|                                                    |             |
|----------------------------------------------------|-------------|
| 1. G. A. Bennett, Pathologist-in-Chief.....        | .....       |
| (Salary under Medicine, Pathology)                 |             |
| 2. Elizabeth A. McGrew, Assistant Pathologist..... | DY \$ 4 200 |
| (See College of Medicine, Pathology)               |             |
| 3. Nonacademic Salaries.....                       | H 15 078    |
| <i>Total, Salaries</i> .....                       | I (19 278)  |
| Wages.....                                         | 2 700       |
| <i>Total, Salaries and Wages</i> .....             | (21 978)    |

*Expense and Equipment*

|                               |                  |
|-------------------------------|------------------|
| Expense.....                  | 5 016            |
| <i>Total, Pathology</i> ..... | <u>\$ 26 994</u> |

**Physical Medicine***Salaries and Wages*

1. H. W. Kendell, Chief of Physical Medicine.....  
(Salary under Medicine, Physical Medicine).....

**OCCUPATIONAL THERAPY**

2. Beatrice D. Wade, Director of Occupational Therapy....  
(Salary under Medicine, Physical Medicine).....
  3. Mrs. Isabel M. Kellogg, Clinical Director in Occupational  
Therapy.....  
(Salary under Medicine, Physical Medicine).....
  4. ———, Supervisor, Occupational Therapy..... DY  
(Salary under Medicine, Physical Medicine).....
  5. Florence M. MacLean, Instructor and Supervisor in Oc-  
cupational Therapy..... DY \$ 3 612
  6. Ella D. Pleissner, Instructor and Supervisor in Occupa-  
tional Therapy..... DY 3 612
  7. Sarah L. Gephardt, Instructor and Supervisor in Occupa-  
tional Therapy..... DY 3 612
  8. Angeline A. Howard, Instructor and Supervisor in Occu-  
pational Therapy..... DY 3 612
  9. Ruth Odell, Instructor and Supervisor in Occupational  
Therapy..... DY 3 300
  10. Nonacademic Salaries..... H 2 100
- Sub-total, Salaries, Occupational Therapy*..... (19 848)

**PHYSICAL THERAPY**

11. Nonacademic Salaries..... H 30 216
- Total, Salaries*..... I (50 064)
- Wages, Physical Therapy..... 3 700
- Wages, Occupational Therapy..... 200
- Total, Wages*..... (3 900)
- Total, Salaries and Wages*..... (53 964)

*Expense and Equipment*

- Expense, Physical Therapy..... 3 000
- Expense, Occupational Therapy..... 3 000
- Equipment, Physical Therapy..... 2 000
- Equipment, Occupational Therapy..... 1 000
- Total, Expense and Equipment*..... (9 000)
- Total, Physical Medicine*..... \$ 62 964

**Radiology***Salaries and Wages*

1. R. A. Harvey, Professor and Radiologist-in-Chief.....  
(Salary under Medicine, Radiology).....
  2. Nonacademic Salaries..... H \$ 36 114
- Total, Salaries*..... I (36 114)
- Wages..... 3 000
- Total, Salaries and Wages*..... (39 114)

*Expense and Equipment*

- Expense..... 29 000
- Equipment..... 2 000
- Total, Expense and Equipment*..... (31 000)
- Total, Radiology*..... \$ 70 114

**Resident Staff***Salaries and Wages*

1. J. B. Youmans, Medical Director.....  
(Salary under Medicine, Administration).....
- Wages:
- 22 First-year Residents at \$660..... \$ 14 520<sup>1</sup>
- 18 Second-year Residents at \$880..... 15 840<sup>1</sup>
- 15 Third-year Residents at \$1,100..... 16 500<sup>1</sup>
- Total, Wages*..... (46 860)

<sup>1</sup> Also maintenance, valued at \$384 a year, furnished for the convenience of the University.

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense.....                              | 19 250    |
| Equipment.....                            | 500       |
| <i>Total, Expense and Equipment</i> ..... | (19 750)  |
| <i>Total, Resident Staff</i> .....        | \$ 66 610 |

**Social Service***Salaries and Wages*

|                                        |    |          |
|----------------------------------------|----|----------|
| 1. Marian E. Russell, Director.....    | DY | \$ 6 000 |
| 2. Nonacademic Salaries.....           | H  | 20 268   |
| <i>Total, Salaries</i> .....           | I  | (26 268) |
| <i>Wages</i> .....                     |    | 4 600    |
| <i>Total, Salaries and Wages</i> ..... |    | (30 868) |

*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense.....                              | 2 200     |
| Equipment.....                            | 800       |
| <i>Total, Expense and Equipment</i> ..... | (3 000)   |
| <i>Total, Social Service</i> .....        | \$ 33 868 |

**Surgical Dressings***Salaries and Wages*

|                              |   |          |
|------------------------------|---|----------|
| 1. Nonacademic Salaries..... | H | \$ 4 248 |
|------------------------------|---|----------|

*Expense and Equipment*

|                                        |                       |
|----------------------------------------|-----------------------|
| Expense.....                           | 5 600                 |
| <i>Total, Surgical Dressings</i> ..... | \$ 9 848 <sup>1</sup> |

**Sewing and Mending Stores**

(Entire budget from receipts)

|                                               |   |          |
|-----------------------------------------------|---|----------|
| 1. Nonacademic Salaries.....                  | H | \$ 9 456 |
| <i>Total, Sewing and Mending Stores</i> ..... |   | \$ 9 456 |

**ILLINOIS EYE AND EAR INFIRMARY***Salaries and Wages*

|                                                                     |                  |                    |
|---------------------------------------------------------------------|------------------|--------------------|
| 1. J. B. Youmans, Medical Director.....                             | DY               | .....              |
| (Salary under Medicine, Administration)                             |                  |                    |
| 2. H. S. Gradle, Professor of Ophthalmology, <i>Emeritus</i> (With- |                  |                    |
| out retiring allowance).....                                        |                  |                    |
| 3. F. L. Lederer, Otolaryngologist-in-Chief.....                    | DY <sup>20</sup> | \$ 2 300           |
| (See Otolaryngology).....                                           | AY <sup>60</sup> | (6 900)            |
| (Total Salary).....                                                 |                  | (9 200)            |
| 4. W. F. Hughes, Jr., Ophthalmologist-in-Chief and Professor        |                  |                    |
| of Ophthalmology.....                                               |                  |                    |
| (Salary under Medicine, Ophthalmology)                              |                  |                    |
| 5. J. E. Millizen, Administrative Supervisor.....                   | DY               | .....              |
| (Salary under Research and Educational Hospitals,                   |                  |                    |
| Administration)                                                     |                  |                    |
| 6. R. A. Harvey, Roentgenologist.....                               | DY <sup>10</sup> | 1 500              |
| (See Medicine, Radiology).....                                      | AY <sup>90</sup> | (12 000)           |
| (Total Salary).....                                                 |                  | (13 500)           |
| 7. Moses Goldwasser, Consultant in Medicine.....                    | DY <sup>20</sup> | 1 500              |
| 8. Ernst Haase, Consultant in Neurology.....                        | DY <sup>20</sup> | 1 500              |
| 9. Max Sadove, Anesthetist and Assistant Professor of               |                  |                    |
| Anesthesia.....                                                     | DY <sup>50</sup> | 3 000              |
| 10. M. D. Pearlman, Chief Resident and Clinical Teaching            |                  |                    |
| Assistant.....                                                      | DY               | 1 800 <sup>2</sup> |
| 11. Nonacademic Salaries.....                                       | H                | 132 936            |
| <i>Total, Salaries</i> .....                                        | I                | (144 536)          |

<sup>1</sup> The expense budget of this department is to be credited with the revenue arising from billings to cover withdrawals of materials by the Department of Public Welfare (Illinois Neuropsychiatric Institute).

<sup>2</sup> Also maintenance, valued at \$384 a year, furnished for the convenience of the University.



|                                                                                                              |           |
|--------------------------------------------------------------------------------------------------------------|-----------|
| 12. Wages (including 16 Nurses' Aides, 3 Orderlies, and 6 Second-year Residents at \$880 <sup>1</sup> )..... | 39 311    |
| <i>Total, Salaries and Wages</i> .....                                                                       | (183 847) |
| <i>Expense and Equipment</i>                                                                                 |           |
| Expense.....                                                                                                 | 4 800     |
| <i>Total, Illinois Eye and Ear Infirmary</i> .....                                                           | \$188 647 |

## LIBRARY

(Under the direction of the University Librarian)

*Salaries and Wages*

|                                                                                         |    |           |
|-----------------------------------------------------------------------------------------|----|-----------|
| 1. Wilma Troxel, Librarian and Assistant Professor of Library Science.....              | DY | \$ 4 560  |
| 2. Metta M. Loomis, Librarian, <i>Emerita</i> (From Retiring Allowances).....           | DY | (1 213)   |
| 3. Margaret M. Bates, Assistant Librarian, with rank of Instructor.....                 | DY | 3 600     |
| 4. Lorena Clarke, Catalog Librarian, with rank of Instructor.....                       | DY | 3 600     |
| 5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor..... | DY | 3 180     |
| 6. Mrs. Kathryn P. Hall, Cataloger, with rank of Instructor..                           | DY | 3 120     |
| 7. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor.....    | DY | 3 120     |
| 8. Nonacademic Salaries.....                                                            | H  | 12 402    |
| <i>Total, Salaries</i> .....                                                            | I  | (33 582)  |
| <i>Wages</i> .....                                                                      |    | 2 080     |
| <i>Total, Salaries and Wages</i> .....                                                  |    | (35 662)  |
| <i>Expense and Equipment</i>                                                            |    |           |
| Expense.....                                                                            |    | 1 500     |
| Equipment.....                                                                          |    | 1 000     |
| Library Additions.....                                                                  |    | 15 000    |
| <i>Total, Expense and Equipment</i> .....                                               |    | (17 500)  |
| <i>Total, Library</i> .....                                                             |    | \$ 53 162 |

## PHYSICAL PLANT DEPARTMENT

## Summary

|                                                              | Salaries<br>and Wages | Other<br>Expense | Total                  |
|--------------------------------------------------------------|-----------------------|------------------|------------------------|
| <i>Physical Plant Operation and Maintenance</i>              |                       |                  |                        |
| Administration.....                                          | \$ 46 216             | \$ 9 360         | \$ 55 576              |
| Building Operation.....                                      | 279 135               | 19 318           | 298 453                |
| Police and Watchmen.....                                     | 31 126                | 3 990            | 35 116                 |
| Building Maintenance.....                                    | 200 361               | 119 373          | 319 734                |
| Grounds.....                                                 | 13 576                | 1 900            | 15 476                 |
| Heat, Light, and Power.....                                  | 117 606               | 119 368          | 236 974                |
| <i>Total, Physical Plant Operation and Maintenance</i> ..... | (688 020)             | (273 309)        | (961 329) <sup>2</sup> |
| <i>Debt Service and Other Items</i>                          |                       |                  |                        |
| Chicago Illini Union Building.....                           |                       | 22 639           | 22 639 <sup>3</sup>    |
| Medical and Dental College Building.....                     |                       | 78 000           | 78 000 <sup>4</sup>    |
| <i>Total, Debt Service and Other Items</i> .....             |                       | (100 639)        | (100 639)              |
| <i>Total, Physical Plant Department</i> .....                | \$688 020             | \$373 948        | \$1 061 968            |

<sup>1</sup>Also maintenance, valued at \$384 a year, furnished for the convenience of the University.<sup>2</sup>Estimated amount of \$62,000 to be expended from restricted student fees in connection with Medical and Dental College Building bond issue.<sup>3</sup>Included also in estimated expenditures for the Chicago Illini Union.<sup>4</sup>To be paid from student fees restricted in connection with Medical and Dental College Building bond issue.

**ADMINISTRATION      Physical Plant Department**

(Under the direction of the Director of the Physical Plant Department)

*Salaries and Wages*

|                                                            |    |          |
|------------------------------------------------------------|----|----------|
| 1. H. W. Pearce, Superintendent of Buildings and Grounds.. | DY | \$ 7 170 |
| 2. Nonacademic Salaries .....                              | H  | 33 714   |
| <i>Total, Salaries</i> .....                               | I  | (40 884) |

|                                        |  |          |
|----------------------------------------|--|----------|
| Wages .....                            |  | 5 332    |
| <i>Total, Salaries and Wages</i> ..... |  | (46 216) |

*Expense and Equipment*

|                                    |  |                  |
|------------------------------------|--|------------------|
| Expense .....                      |  | 9 360            |
| <i>Total, Administration</i> ..... |  | <u>\$ 55 576</u> |

**BUILDING OPERATION***Salaries and Wages*

|                               |   |          |
|-------------------------------|---|----------|
| 1. Nonacademic Salaries ..... | H | \$ 7 254 |
|-------------------------------|---|----------|

|                                        |  |           |
|----------------------------------------|--|-----------|
| Wages .....                            |  | 271 881   |
| <i>Total, Salaries and Wages</i> ..... |  | (279 135) |

*Expense and Equipment*

|                                        |  |                  |
|----------------------------------------|--|------------------|
| Expense .....                          |  | 19 318           |
| <i>Total, Building Operation</i> ..... |  | <u>\$298 453</u> |

**POLICE AND WATCHMEN***Salaries and Wages*

|             |  |           |
|-------------|--|-----------|
| Wages ..... |  | \$ 31 126 |
|-------------|--|-----------|

*Expense and Equipment*

|                                         |  |                  |
|-----------------------------------------|--|------------------|
| Expense .....                           |  | 3 990            |
| <i>Total, Police and Watchmen</i> ..... |  | <u>\$ 35 116</u> |

**BUILDING MAINTENANCE***Salaries and Wages*

|                               |   |           |
|-------------------------------|---|-----------|
| 1. Nonacademic Salaries ..... | H | \$ 14 784 |
|-------------------------------|---|-----------|

|                      |  |         |
|----------------------|--|---------|
| Wages, General ..... |  | 115 577 |
|----------------------|--|---------|

|                                        |  |        |
|----------------------------------------|--|--------|
| Wages, Renewals and Replacements ..... |  | 70 000 |
|----------------------------------------|--|--------|

|                           |  |           |
|---------------------------|--|-----------|
| <i>Total, Wages</i> ..... |  | (185 577) |
|---------------------------|--|-----------|

|                                        |  |           |
|----------------------------------------|--|-----------|
| <i>Total, Salaries and Wages</i> ..... |  | (200 361) |
|----------------------------------------|--|-----------|

*Expense and Equipment*

|               |  |        |
|---------------|--|--------|
| Expense ..... |  | 16 777 |
|---------------|--|--------|

|                                             |  |         |
|---------------------------------------------|--|---------|
| Renewals, Replacements, and Equipment ..... |  | 102 596 |
|---------------------------------------------|--|---------|

|                                           |  |           |
|-------------------------------------------|--|-----------|
| <i>Total, Expense and Equipment</i> ..... |  | (119 373) |
|-------------------------------------------|--|-----------|

|                                          |  |                  |
|------------------------------------------|--|------------------|
| <i>Total, Building Maintenance</i> ..... |  | <u>\$319 734</u> |
|------------------------------------------|--|------------------|

**GROUNDS MAINTENANCE***Salaries and Wages*

|             |  |           |
|-------------|--|-----------|
| Wages ..... |  | \$ 13 576 |
|-------------|--|-----------|

*Expense and Equipment*

|               |  |       |
|---------------|--|-------|
| Expense ..... |  | 1 900 |
|---------------|--|-------|

|                                         |  |                  |
|-----------------------------------------|--|------------------|
| <i>Total, Grounds Maintenance</i> ..... |  | <u>\$ 15 476</u> |
|-----------------------------------------|--|------------------|

**HEAT, LIGHT, AND POWER***Salaries and Wages*

|                               |   |          |
|-------------------------------|---|----------|
| 1. Nonacademic Salaries ..... | H | \$ 8 958 |
|-------------------------------|---|----------|

|             |  |         |
|-------------|--|---------|
| Wages ..... |  | 108 648 |
|-------------|--|---------|

|                                        |  |           |
|----------------------------------------|--|-----------|
| <i>Total, Salaries and Wages</i> ..... |  | (117 606) |
|----------------------------------------|--|-----------|

*Expense and Equipment*

|               |  |         |
|---------------|--|---------|
| Expense ..... |  | 119 368 |
|---------------|--|---------|

|                                            |  |                  |
|--------------------------------------------|--|------------------|
| <i>Total, Heat, Light, and Power</i> ..... |  | <u>\$236 974</u> |
|--------------------------------------------|--|------------------|

**ARCHITECTURAL DIVISION<sup>1</sup>***Salaries and Wages*

|                               |   |             |
|-------------------------------|---|-------------|
| 1. Nonacademic Salaries ..... | H | \$ (18 162) |
|-------------------------------|---|-------------|

<sup>1</sup> To be charged to capital or operating appropriations on the basis of work performed.

*Expense and Equipment*

|                                           |                    |
|-------------------------------------------|--------------------|
| Expense.....                              | (641)              |
| <i>Total, Architectural Division.....</i> | <u>\$ (18 803)</u> |

## TELEPHONE SYSTEM OPERATION

*Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| I. Nonacademic Salaries.....          | H | \$ (3 659)      |
| Wages.....                            |   | (14 098)        |
| <i>Total, Salaries and Wages.....</i> |   | <u>(17 757)</u> |

*Expense and Equipment*

|                                               |                    |
|-----------------------------------------------|--------------------|
| Expense.....                                  | (48 543)           |
| <i>Total, Telephone System Operation.....</i> | <u>\$ (66 300)</u> |

## LAUNDRY OPERATION

*Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| I. Nonacademic Salaries.....          | H | \$ (6 265)      |
| Wages.....                            |   | (73 071)        |
| <i>Total, Salaries and Wages.....</i> |   | <u>(79 336)</u> |

*Expense and Equipment*

|                                      |                     |
|--------------------------------------|---------------------|
| Expense.....                         | (24 800)            |
| <i>Total, Laundry Operation.....</i> | <u>\$ (104 136)</u> |

**Debt Service and Other Special Items**

## CHICAGO ILLINI UNION BUILDING

*Expense and Equipment*

|                                                  |                 |
|--------------------------------------------------|-----------------|
| Faculty and Staff Service Charges.....           | \$ 13 370       |
| Food Service.....                                | 9 269           |
| <i>Total, Chicago Illini Union Building.....</i> | <u>(22 639)</u> |

## MEDICAL AND DENTAL COLLEGE BUILDING DEBT SERVICE

*Expense and Equipment*

|                                                                                                   |                   |
|---------------------------------------------------------------------------------------------------|-------------------|
| Amount required for interest and principal on Medical and Dental College Building Bond Issue..... | (78 000)          |
| <i>Total, Debt Service and Other Special Items.....</i>                                           | <u>\$ 100 639</u> |

**AUXILIARY ENTERPRISES****Summary**

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                          | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>      |
|------------------------------------------|-------------------------------|--------------------------|-------------------|
| Chicago Illini Union                     |                               |                          |                   |
| General Building.....                    | \$ 11 763                     | \$ 12 857                | \$ 24 620         |
| Food Service.....                        | <u>56 758</u>                 | <u>85 847</u>            | <u>142 605</u>    |
| <i>Total, Auxiliary Enterprises.....</i> | <u>\$ 68 521</u>              | <u>\$ 98 704</u>         | <u>\$ 167 225</u> |

## GENERAL BUILDING

**Illini Union***Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| I. Nonacademic Salaries.....          | H | \$ 8 805        |
| Wages.....                            |   | 2 958           |
| <i>Total, Salaries and Wages.....</i> |   | <u>(11 763)</u> |

*Expense and Equipment*

|                                     |                  |
|-------------------------------------|------------------|
| Expense.....                        | 12 857           |
| <i>Total, General Building.....</i> | <u>\$ 24 620</u> |

## FOOD SERVICE

*Salaries and Wages*

|                                       |   |                 |
|---------------------------------------|---|-----------------|
| I. Nonacademic Salaries.....          | H | \$ 7 191        |
| Wages.....                            |   | 49 567          |
| <i>Total, Salaries and Wages.....</i> |   | <u>(56 758)</u> |

*Expense and Equipment*

|                                 |                  |
|---------------------------------|------------------|
| Expense.....                    | 85 847           |
| <i>Total, Food Service.....</i> | <u>\$142 605</u> |

**SCHOLARSHIPS, FELLOWSHIPS, AND PRIZES**

|                                             | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>    |
|---------------------------------------------|-------------------------------|--------------------------|-----------------|
| <b>Expendable Gifts and Endowment Funds</b> |                               |                          |                 |
| Endowment Income.....                       | .....                         | \$ 7 500                 | \$ 7 500        |
| Gifts.....                                  | <u>.....</u>                  | <u>22 500</u>            | <u>22 500</u>   |
| <i>Total .....</i>                          | .....                         | <u>\$30 000</u>          | <u>\$30 000</u> |

## CHICAGO UNDERGRADUATE DIVISION

## SUMMARY OF BUDGET APPROPRIATIONS

|                                                | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| <i>Educational and General</i>                 |                                    |                                       |              |
| Administration and General                     |                                    |                                       |              |
| General Administrative Offices.....            | \$147 480                          | .....                                 | \$147 480    |
| General Student Service.....                   | 120 686                            | .....                                 | 120 686      |
| General University Service.....                | 23 360                             | .....                                 | 23 360       |
| <i>Total, Administration and General</i> ..... | (291 526)                          | .....                                 | (291 526)    |
| Instruction and Departmental Research          |                                    |                                       |              |
| Liberal Arts and Sciences.....                 | 652 233                            | .....                                 | 652 233      |
| Engineering.....                               | 328 364                            | .....                                 | 328 364      |
| Commerce and Business Administration....       | 111 483                            | .....                                 | 111 483      |
| Physical Education.....                        | 102 108                            | .....                                 | 102 108      |
| Summer Session.....                            | 92 039                             | .....                                 | 92 039       |
| Division of Special Services for War Veterans  | 20 256                             | .....                                 | 20 256       |
| <i>Sub-total, Instruction and Departmental</i> |                                    |                                       |              |
| <i>Research</i> .....                          | (1 306 483)                        | .....                                 | (1 306 483)  |
| Libraries.....                                 | 90 736                             | .....                                 | 90 736       |
| Physical Plant Operation and Maintenance...    | 806 774                            | .....                                 | 806 774      |
| <i>Total, Educational and General</i> .....    | (2 495 519)                        | .....                                 | (2 495 519)  |
| <i>Auxiliary Enterprises</i> .....             |                                    | \$534 720                             | 534 720      |
| <i>Non-educational</i>                         |                                    |                                       |              |
| Veterans' Books and Supplies.....              | .....                              | 25 000                                | 25 000       |
| <i>Total, Appropriations</i> .....             | \$2 495 519                        | \$559 720                             | \$3 055 239  |

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

|                                                | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>             |
|------------------------------------------------|-------------------------------|--------------------------|--------------------------|
| <i>Educational and General</i>                 |                               |                          |                          |
| Administration and General Expense             |                               |                          |                          |
| General Administrative Offices.....            | \$113 860                     | \$33 620                 | \$147 480                |
| General Student Service.....                   | 109 086                       | 11 600                   | 120 686                  |
| General University Service.....                | 15 160                        | 8 200                    | 23 360                   |
| <i>Total, Administration and General</i> ..... | (238 106)                     | (53 420)                 | (291 526)                |
| Instruction and Departmental Research          |                               |                          |                          |
| Liberal Arts and Sciences.....                 | 599 283                       | 52 950                   | 652 233                  |
| Engineering Sciences.....                      | 298 814                       | 29 550                   | 328 364                  |
| Commerce and Business Administration....       | 108 483                       | 3 000                    | 111 483                  |
| Physical Education.....                        | 76 408                        | 25 700                   | 102 108                  |
| Division of Special Services for War Veterans  | 16 991                        | 3 265                    | 20 256                   |
| Summer Session.....                            | 92 039                        | .....                    | 92 039                   |
| <i>Sub-total, Instruction and Departmental</i> |                               |                          |                          |
| <i>Research</i> .....                          | (1 192 018)                   | (114 465)                | (1 306 483)              |
| Libraries.....                                 | 46 146                        | 44 590                   | 90 736                   |
| Physical Plant Operation and Maintenance...    | 481 970                       | 324 804                  | 806 774                  |
| <i>Total, Educational and General</i> .....    | (1 958 240)                   | (537 279)                | (2 495 519)              |
| <i>Auxiliary Enterprises</i> .....             | 161 237                       | 373 483                  | 534 720                  |
| <i>Non-educational</i>                         |                               |                          |                          |
| Veterans' Books and Supplies.....              | .....                         | 25 000                   | 25 000                   |
| <i>Total, Appropriations</i> .....             | \$2 119 477                   | \$935 762                | \$3 055 239 <sup>1</sup> |

<sup>1</sup> Sources of funds: general income, \$2,495,519; restricted income, \$559,720; total, \$3,055,239.

**GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE**

|                                                                                        | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|----------------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------|
| <i>General Administrative Offices</i>                                                  |                               |                          |              |
| Dean's Office .....                                                                    | \$23 532                      | \$12 500                 | \$36 032     |
| Business Office .....                                                                  | 35 178                        | 5 600                    | 40 778       |
| Admissions and Records .....                                                           | 47 800                        | 13 720                   | 61 520       |
| Nonacademic Personnel .....                                                            | 7 350                         | 1 800                    | 9 150        |
| <i>Total, General Administrative Offices</i> .....                                     | (113 860)                     | (33 620)                 | (147 480)    |
| <i>General Student Service</i>                                                         |                               |                          |              |
| Dean of Students .....                                                                 | 25 658                        | 3 000                    | 28 658       |
| Health Service .....                                                                   | 34 850                        | 2 300                    | 37 150       |
| Student Personnel Bureau .....                                                         | 48 578                        | 6 300                    | 54 878       |
| <i>Total, General Student Service</i> .....                                            | (109 086)                     | (11 600)                 | (120 686)    |
| <i>General University Service</i>                                                      |                               |                          |              |
| Communications .....                                                                   |                               |                          |              |
| Public Information .....                                                               | 6 210                         | 2 600                    | 8 810        |
| Publications .....                                                                     | 8 950                         | 5 600                    | 14 550       |
| <i>Total, General University Services</i> .....                                        | (15 160)                      | (8 200)                  | (23 360)     |
| <i>Grand Total, General Administrative Offices,<br/>Departments, and Expense</i> ..... | \$238 106                     | \$53 420                 | \$291 526    |

**ADMINISTRATION AND GENERAL****Dean's Office**

|                                              |     |  |           |
|----------------------------------------------|-----|--|-----------|
| <i>Salaries and Wages</i>                    |     |  |           |
| 1. C. C. Caveny, Dean .....                  | DY} |  | \$ 10 750 |
| With rank of Professor .....                 | AY} |  |           |
| 2. H. N. Cooley, Assistant to the Dean ..... | DY  |  | 6 350     |
| 3. Nonacademic Salaries .....                | H   |  | 6 132     |
| <i>Total, Salaries</i> .....                 | I   |  | (23 232)  |
| <i>Wages</i> .....                           |     |  | 300       |
| <i>Total, Salaries and Wages</i> .....       |     |  | (23 532)  |
| <i>Expense and Equipment</i>                 |     |  |           |
| Expense .....                                |     |  | 7 000     |
| Equipment .....                              |     |  | 500       |
| Contingent .....                             |     |  | 5 000     |
| <i>Total, Expense and Equipment</i> .....    |     |  | (12 500)  |
| <i>Total, Dean's Office</i> .....            |     |  | \$ 36 032 |

**Student Personnel Bureau**

|                                                                                                    |                  |  |          |
|----------------------------------------------------------------------------------------------------|------------------|--|----------|
| <i>Salaries and Wages</i>                                                                          |                  |  |          |
| 1. P. C. Greene, Director and Assistant Professor of Psychology .....                              | DY               |  | \$ 6 500 |
| 2. W. F. Thomas, Associate Director and Assistant Professor of Psychology .....                    | DY               |  | 6 000    |
| 3. ———, Counselor and Assistant Professor of Psychology .....                                      | BY               |  | 5 400    |
| 4. W. E. Dutton, Associate Counselor and Instructor of Psychology .....                            | DY               |  | 4 900    |
| 5. Mrs. Bernice R. Bild, Assistant Counselor and Psychometrist, and Instructor of Psychology ..... | DY               |  | 3 600    |
| 6. ———, Personnel Technician .....                                                                 | DY               |  | 2 800    |
| 7. ———, Personnel Technician .....                                                                 | DY               |  | 2 800    |
| 8. R. M. Price, Staff Counselor .....                                                              | G25 <sup>1</sup> |  | 600      |
| (See Physics) .....                                                                                | D50              |  | (2 800)  |
| (See Engineering, Administration) .....                                                            | DY50             |  | (2 800)  |
| (Total Salary) .....                                                                               |                  |  | (6 200)  |
| 9. E. A. Lipman, Staff Counselor .....                                                             | G25 <sup>1</sup> |  | 600      |
| (See Social Sciences) .....                                                                        | D                |  | (5 100)  |
| (Total Salary) .....                                                                               |                  |  | (5 700)  |
| 10. A. F. Silkett, Staff Counselor .....                                                           | G25 <sup>1</sup> |  | 600      |
| (See Physics) .....                                                                                | D                |  | (4 500)  |
| (Total Salary) .....                                                                               |                  |  | (5 100)  |

<sup>1</sup> Overtime basis.

|                                                   |                  |           |
|---------------------------------------------------|------------------|-----------|
| 11. H. J. Johnson, Staff Counselor.....           | G25 <sup>1</sup> | 600       |
| (See Physics).....                                | D                | (4 125)   |
| (Total Salary).....                               |                  | (4 725)   |
| 12. E. C. Knudson, Staff Counselor.....           | G25 <sup>1</sup> | 600       |
| (See Commerce).....                               | D                | (3 750)   |
| (Total Salary).....                               |                  | (4 350)   |
| 13. Mrs. Mary F. Geldermann, Staff Counselor..... | G25 <sup>1</sup> | 600       |
| (See Physical Sciences).....                      | D                | (3 750)   |
| (Total Salary).....                               |                  | (4 350)   |
| 14. P. E. Siegle, Staff Counselor.....            | G25 <sup>1</sup> | 600       |
| (See Social Sciences).....                        | D                | (3 600)   |
| (Total Salary).....                               |                  | (4 200)   |
| 15. E. W. Berg, Staff Counselor.....              | G25 <sup>1</sup> | 600       |
| (See Commerce).....                               | D                | (3 500)   |
| (Total Salary).....                               |                  | (4 100)   |
| 16. Mrs. Helen W. Sears, Staff Counselor.....     | G25 <sup>1</sup> | 600       |
| (See Mathematics).....                            | D                | (3 375)   |
| (Total Salary).....                               |                  | (3 975)   |
| 17. W. J. Dunne, Staff Counselor.....             | G25 <sup>1</sup> | 500       |
| (See Commerce).....                               | D                | (4 375)   |
| (Total Salary).....                               |                  | (4 875)   |
| 18. _____, Staff Counselor.....                   | G25 <sup>1</sup> | 500       |
| 19. _____, Staff Counselor.....                   | G25 <sup>1</sup> | 500       |
| 20. Nonacademic Salaries.....                     | H                | 7 418     |
| <i>Total, Salaries</i> .....                      | I                | (46 318)  |
| Wages .....                                       |                  | 2 260     |
| <i>Total, Salaries and Wages</i> .....            |                  | (48 578)  |
| <i>Expense and Equipment</i>                      |                  |           |
| Expense .....                                     |                  | 5 000     |
| Equipment .....                                   |                  | 1 300     |
| <i>Total, Expense and Equipment</i> .....         |                  | (6 300)   |
| <i>Total, Student Personnel Bureau</i> .....      |                  | \$ 54 878 |

### Business Office

(Under the direction of the Comptroller of the University)

#### Salaries and Wages

|                                                                                |    |           |
|--------------------------------------------------------------------------------|----|-----------|
| 1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions..... | DY | .....     |
| (Salary under Business Office, Chicago Professional Colleges)                  |    |           |
| 2. Nonacademic Salaries.....                                                   | H  | \$ 32 178 |
| <i>Total, Salaries</i> .....                                                   | I  | (32 178)  |
| Wages .....                                                                    |    | 3 000     |
| <i>Total, Salaries and Wages</i> .....                                         |    | (35 178)  |

#### Expense and Equipment

|                                           |  |           |
|-------------------------------------------|--|-----------|
| Expense .....                             |  | 5 100     |
| Equipment .....                           |  | 500       |
| <i>Total, Expense and Equipment</i> ..... |  | (5 600)   |
| <i>Total, Business Office</i> .....       |  | \$ 40 778 |

### Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

#### Salaries and Wages

|                                             |    |          |
|---------------------------------------------|----|----------|
| 1. H. E. Temmer, Examiner and Recorder..... | DY | \$ 6 250 |
| 2. Nonacademic Salaries.....                | H  | 30 050   |
| <i>Total, Salaries</i> .....                | I  | (36 300) |
| Wages .....                                 |    | 11 500   |
| <i>Total, Salaries and Wages</i> .....      |    | (47 800) |

<sup>1</sup> Overtime basis.

*Expense and Equipment*

|                                                     |                  |
|-----------------------------------------------------|------------------|
| Expense .....                                       | 13 720           |
| <i>Total, Office of Admissions and Records.....</i> | <i>\$ 61 520</i> |

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

*Salaries and Wages*

|                                       |                |
|---------------------------------------|----------------|
| 1. Nonacademic Salaries..... H        | \$ 7 200       |
| Wages .....                           | 150            |
| <i>Total, Salaries and Wages.....</i> | <i>(7 350)</i> |

*Expense and Equipment*

|                                          |                 |
|------------------------------------------|-----------------|
| Expense .....                            | 1 800           |
| <i>Total, Nonacademic Personnel.....</i> | <i>\$ 9 150</i> |

**Dean of Students**

(Under the direction of the Dean of Students of the University)

*Salaries and Wages*

|                                                          |                   |
|----------------------------------------------------------|-------------------|
| 1. E. A. Wolleson, Dean of Students..... DY              | \$ 7 750          |
| 2. W. O. Brown, Dean of Men..... DY83                    | 5 000             |
| (See Division of Special Services for War Veterans) DY17 | (1 000)           |
| (Total Salary).....                                      | (6 000)           |
| 3. Ruth E. Leitch, Dean of Women..... DY                 | 4 750             |
| 4. Nonacademic Salaries..... H                           | 7 158             |
| <i>Total, Salaries.....</i>                              | <i>I (24 658)</i> |
| Wages .....                                              | 1 000             |
| <i>Total, Salaries and Wages.....</i>                    | <i>(25 658)</i>   |

*Expense and Equipment*

|                                     |                  |
|-------------------------------------|------------------|
| Expense .....                       | 3 000            |
| <i>Total, Dean of Students.....</i> | <i>\$ 28 658</i> |

**Health Service***Salaries and Wages*

|                                                                                                 |          |                 |
|-------------------------------------------------------------------------------------------------|----------|-----------------|
| 1. E. B. Erskine, Director, Health Service and Professor of Hygiene .....                       | DY       | \$ 8 750        |
| 2. Elizabeth Mayrand, Medical Adviser for Women and Associate Professor of Hygiene.....         | DY50     | 3 500           |
| 3. Mrs. Pauline D. Stepleton, Medical Adviser for Women and Assistant Professor of Hygiene..... | DY50     | 3 500           |
| 4. W. D. Fish, Medical Adviser for Men and Assistant Professor of Hygiene.....                  | DY50     | 3 500           |
| 5. Paul Gottardo, Jr., Medical Adviser and Assistant Professor of Hygiene.....                  | DY50     | 3 500           |
| 6. .25 Part-time Assistant.....                                                                 | E        | 1 800           |
| 7. Nonacademic Salaries.....                                                                    | H        | 7 800           |
| <i>Total, Salaries.....</i>                                                                     | <i>I</i> | <i>(32 350)</i> |
| Wages .....                                                                                     |          | 2 500           |
| <i>Total, Salaries and Wages.....</i>                                                           |          | <i>(34 850)</i> |

*Expense and Equipment*

|                                          |                  |
|------------------------------------------|------------------|
| Expense .....                            | 2 000            |
| Equipment .....                          | 300              |
| <i>Total, Expense and Equipment.....</i> | <i>(2 300)</i>   |
| <i>Total, Health Service.....</i>        | <i>\$ 37 150</i> |

**Public Information**

(Under the direction of the Director of Public Information)

*Salaries and Wages*

|                                     |     |          |
|-------------------------------------|-----|----------|
| 1. Mrs. Jean H. Maury, Manager..... | H75 | \$ 2 970 |
| (See Physical Plant).....           | H25 | (990)    |
| (Total Salary).....                 |     | (3 960)  |



|                                        |   |          |
|----------------------------------------|---|----------|
| 2. Nonacademic Salaries.....           | H | 2 490    |
| <i>Total, Salaries</i> .....           | I | (5 460)  |
| Wages .....                            |   | 750      |
| <i>Total, Salaries and Wages</i> ..... |   | (6 210)  |
| <i>Expense and Equipment</i>           |   |          |
| Expense .....                          |   | 2 600    |
| <i>Total, Public Information</i> ..... |   | \$ 8 810 |

## Publications

(Under the direction of the Director of the University Press)

*Salaries and Wages*

|                                                    |                  |          |
|----------------------------------------------------|------------------|----------|
| 1. ———, Publications Editor.....                   | DY <sub>50</sub> | \$ 2 500 |
| (See Chicago Professional Colleges).....           | DY <sub>50</sub> | (2 500)  |
| <i>(Total Salary)</i> .....                        |                  | (5 000)  |
| 2. L. E. Kline, Assistant Publications Editor..... | DY               | 4 200    |
| 3. Nonacademic Salaries.....                       | H                | 2 250    |
| <i>Total, Salaries</i> .....                       | I                | (8 950)  |

*Expense and Equipment*

|                                           |  |           |
|-------------------------------------------|--|-----------|
| Expense .....                             |  | 5 400     |
| Equipment .....                           |  | 200       |
| <i>Total, Expense and Equipment</i> ..... |  | (5 600)   |
| <i>Total, Publications</i> .....          |  | \$ 14 550 |

## LIBERAL ARTS AND SCIENCES

## Summary

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------|
| Administration.....                           | \$ 18 748                     | \$ 3 750                 | \$ 22 498    |
| Biological Sciences.....                      | 48 130                        | 10 700                   | 58 830       |
| Humanities.....                               | 228 525                       | 2 000                    | 230 525      |
| Mathematics.....                              | 105 475                       | 1 300                    | 106 775      |
| Physical Sciences.....                        | 112 460                       | 33 500                   | 145 960      |
| Social Sciences.....                          | 85 945                        | 1 700                    | 87 645       |
| <i>Total, Liberal Arts and Sciences</i> ..... | \$599 283                     | \$52 950                 | \$652 233    |

## Administration

|                                              |                  |           |
|----------------------------------------------|------------------|-----------|
| 1. H. W. Bailey, Associate Dean.....         | DY}              | \$ 8 750  |
| Associate Professor of Mathematics.....      | AY}              |           |
| 2. A. D. Pickett, Assistant to the Dean..... | DY <sub>50</sub> | 2 500     |
| (See Biological Sciences).....               | B <sub>50</sub>  | (2 250)   |
| <i>(Total Salary)</i> .....                  |                  | (4 750)   |
| 3. Nonacademic Salaries.....                 | H                | 7 098     |
| <i>Total, Salaries</i> .....                 | I                | (18 348)  |
| Wages .....                                  |                  | 400       |
| <i>Total, Salaries and Wages</i> .....       |                  | (18 748)  |
| <i>Expense and Equipment</i>                 |                  |           |
| Expense .....                                |                  | 3 000     |
| Equipment .....                              |                  | 750       |
| <i>Total, Expense and Equipment</i> .....    |                  | (3 750)   |
| <i>Total, Administration</i> .....           |                  | \$ 22 498 |

## Biological Sciences

|                                                                      |                  |          |
|----------------------------------------------------------------------|------------------|----------|
| 1. D. L. Hopkins, Associate Professor and Chairman of Division ..... | A                | \$ 6 585 |
| 2. J. F. Groves, Assistant Professor.....                            | D                | 5 625    |
| 3. A. D. Pickett, Assistant Professor.....                           | B <sub>50</sub>  | 2 250    |
| (See Administration).....                                            | DY <sub>50</sub> | (2 500)  |
| <i>(Total Salary)</i> .....                                          |                  | (4 750)  |

|                                                 |          |                  |
|-------------------------------------------------|----------|------------------|
| 4. _____, Assistant Professor.....              | D        | 5 400            |
| 5. Gladys R. Bucher, Assistant Professor.....   | D        | 4 800            |
| 6. E. B. Little, Instructor.....                | D        | 4 000            |
| 7. Peggy P. Muirhead, Instructor.....           | D        | 3 400            |
| 8. Halina J. Presley, Instructor.....           | D        | 3 400            |
| 9. Alice Byrne, Instructor.....                 | D        | 3 500            |
| 10. Mrs. Rita J. Faughnan, Instructor.....      | D        | 3 375            |
| 11. Mrs. Harriet K. Rubinstein, Instructor..... | D        | 3 250            |
| 12. Nonacademic Salaries.....                   | H        | 1 095            |
| <i>Total, Salaries.....</i>                     | <i>l</i> | <i>(46 680)</i>  |
| Wages .....                                     |          | 1 450            |
| <i>Total, Salaries and Wages.....</i>           |          | <i>(48 130)</i>  |
| <i>Expense and Equipment</i>                    |          |                  |
| Expense .....                                   |          | 8 700            |
| Equipment .....                                 |          | 2 000            |
| <i>Total, Expense and Equipment.....</i>        |          | <i>(10 700)</i>  |
| <i>Total, Biological Sciences.....</i>          |          | <i>\$ 58 830</i> |

*Salaries and Wages***Humanities**

|                                                                                      |   |          |
|--------------------------------------------------------------------------------------|---|----------|
| 1. E. C. Van Keuren, Associate Professor of English and<br>Chairman of Division..... | A | \$ 7 000 |
| 2. W. M. Schuyler, Assistant Professor of Foreign<br>Languages .....                 | B | 5 250    |
| 3. Mrs. Hazel C. Vardaman, Assistant Professor of Foreign<br>Languages .....         | B | 5 250    |
| 4. W. N. Thompson, Assistant Professor of English.....                               | B | 5 200    |
| 5. Mrs. Rebecca A. Dewey, Assistant Professor of English..                           | D | 5 000    |
| 6. H. E. Smith, Assistant Professor of English.....                                  | D | 5 000    |
| 7. Mrs. Anna W. Kenny, Assistant Professor of English...                             | B | 5 000    |
| 8. Jose Sanchez, Assistant Professor of Foreign Languages                            | B | 5 000    |
| 9. E. S. Willner, Assistant Professor of Foreign Languages                           | B | 4 750    |
| 10. J. B. Fuller, Instructor in Foreign Languages.....                               | D | 4 500    |
| 11. Mrs. Janice M. Crews, Instructor in English.....                                 | D | 4 500    |
| 12. Helen J. Hovde, Instructor in English.....                                       | D | 4 500    |
| 13. Margaret R. Henderson, Instructor in English.....                                | D | 4 500    |
| 14. Sara C. Niederman, Instructor in English.....                                    | D | 4 500    |
| 15. Mrs. Lucy S. Hegie, Instructor in English.....                                   | D | 4 500    |
| 16. Mrs. Beatrice S. Timmis, Instructor in English.....                              | D | 4 500    |
| 17. Gleah D. Brown, Instructor in English.....                                       | D | 4 250    |
| 18. Mrs. Willie N. Love, Instructor in English.....                                  | D | 4 250    |
| 19. Cecilia M. Rudin, Instructor in English.....                                     | D | 4 250    |
| 20. Mrs. Marion S. Kerwick, Instructor in English.....                               | D | 4 250    |
| 21. Mrs. Ferdina J. Capparelli, Instructor in Foreign Lan-<br>guages .....           | D | 4 000    |
| 22. H. G. Merten, Instructor in English.....                                         | D | 4 000    |
| 23. Mrs. Martha Q. Denny, Instructor in English.....                                 | D | 4 000    |
| 24. Harriet E. Cowles, Instructor in Foreign Languages.....                          | D | 3 900    |
| 25. Mrs. Agnes M. Donohue, Instructor in English.....                                | D | 3 750    |
| 26. Laurette A. Kirstein, Instructor in English.....                                 | D | 3 750    |
| 27. Sylvia Pinsky, Instructor in Foreign Languages.....                              | D | 3 750    |
| 28. Mrs. Elizabeth Teichmann, Instructor in Foreign Lan-<br>guages .....             | D | 3 750    |
| 29. _____, Instructor in English.....                                                | D | 3 750    |
| 30. W. C. Jackman, Instructor in English.....                                        | D | 4 000    |
| 31. Blanche B. McGuire, Instructor in English.....                                   | D | 3 750    |
| 32. Marion Cohn, Instructor in Foreign Languages.....                                | D | 3 750    |
| 33. Mildred J. Richey, Instructor in English.....                                    | D | 3 750    |
| 34. Kathryn H. Quinlan, Instructor in English.....                                   | D | 3 700    |
| 35. Mrs. Elizabeth V. Wright, Instructor in English.....                             | D | 3 700    |
| 36. Mrs. Ilse E. Neumann, Instructor in Foreign Languages                            | D | 3 625    |
| 37. Joan E. Byam, Instructor in English.....                                         | D | 3 500    |

|                                                                  |   |           |
|------------------------------------------------------------------|---|-----------|
| 38. Charlotte M. Munzer, Instructor in English.....              | D | 3 500     |
| 39. Mrs. Phyllis W. Ogden, Instructor in Foreign Languages.....  | D | 3 500     |
| 40. Susanne Ostergren, Instructor in English.....                | D | 3 500     |
| 41. Mrs. Frances M. Goulson, Instructor in English.....          | D | 3 500     |
| 42. A. J. Hartoch, Instructor in Foreign Languages.....          | D | 3 500     |
| 43. Louis Broussard, Instructor in English.....                  | D | 3 500     |
| 44. Mrs. Johanna Braunfeld, Instructor in Foreign Languages..... | D | 3 500     |
| 45. _____, Instructor in Foreign Languages.....                  | D | 3 500     |
| 46. Mrs. Clara S. Skogen, Instructor in Foreign Languages..      | D | 3 400     |
| 47. Maurita F. Willett, Instructor in English.....               | D | 3 375     |
| 48. R. L. S. Cassell, Instructor in English.....                 | D | 3 300     |
| 49. Mrs. Lucille J. Webster, Instructor in English.....          | D | 3 250     |
| 50. Mrs. Rena M. Williams, Instructor in English.....            | D | 3 125     |
| 51. Joan K. Savage, Instructor in English.....                   | D | 3 000     |
| 52. Mrs. Joy L. King, Instructor in English.....                 | D | 3 000     |
| 53. Guinevere G. Griest, Instructor in English.....              | D | 3 000     |
| 54. Mrs. Eleanor K. Hipple, Instructor in English.....           | D | 3 000     |
| 55. Mary A. Thale, Instructor in English.....                    | D | 3 000     |
| 56. _____, Instructor in English.....                            | D | 3 000     |
| 57. _____, Instructor in Foreign Languages.....                  | D | 3 000     |
| 58. Nonacademic Salaries.....                                    | H | 2 400     |
| <i>Total, Salaries</i> .....                                     | I | (228 225) |
| Wages .....                                                      |   | 300       |
| <i>Total, Salaries and Wages</i> .....                           |   | (228 525) |
| <i>Expense and Equipment</i>                                     |   |           |
| Expense .....                                                    |   | 1 500     |
| Equipment .....                                                  |   | 500       |
| <i>Total, Expense and Equipment</i> .....                        |   | (2 000)   |
| <i>Total, Humanities</i> .....                                   |   | \$230 525 |

*Salaries and Wages***Mathematics**

|                                                                      |                  |          |
|----------------------------------------------------------------------|------------------|----------|
| 1. J. J. Corliss, Associate Professor and Chairman of Division ..... | A                | \$ 7 400 |
| 2. _____, Visiting Professor.....                                    | D                | 6 000    |
| 3. Evelyn Frank, Assistant Professor.....                            | B                | 5 000    |
| 4. Winifred V. Berglund, Instructor.....                             | D                | 4 500    |
| 5. Karl Johannes, Instructor.....                                    | D                | 4 500    |
| 6. C. C. E. Olsen, Instructor.....                                   | D                | 4 500    |
| 7. _____, Instructor.....                                            | D                | 4 500    |
| 8. _____, Instructor.....                                            | D                | 4 500    |
| 9. Ora Latham, Instructor.....                                       | D                | 4 250    |
| 10. Mrs. Madeleine P. Grenard, Instructor.....                       | D                | 4 250    |
| 11. Rose Lariviere, Instructor.....                                  | D                | 4 000    |
| 12. L. L. Pennisi, Instructor.....                                   | D                | 4 000    |
| 13. Furio Alberti, Instructor.....                                   | D                | 3 625    |
| 14. Alice J. Froseth, Instructor.....                                | D                | 3 600    |
| 15. Rose L. Hornacek, Instructor.....                                | D                | 3 500    |
| 16. Grace M. Nolan, Instructor.....                                  | D                | 3 500    |
| 17. I. K. Feinstein, Instructor.....                                 | D                | 3 500    |
| 18. _____, Instructor.....                                           | D                | 3 500    |
| 19. Mrs. Helen W. Sears, Instructor.....                             | D                | 3 375    |
| (See Student Personnel Bureau).....                                  | G25 <sup>1</sup> | (600)    |
| (Total Salary).....                                                  |                  | (3 975)  |
| 20. Marjorie L. Croft, Instructor.....                               | D                | 3 375    |
| 21. Marian C. Rosenbeck, Instructor.....                             | D                | 3 375    |
| 22. T. B. Ondrak, Instructor.....                                    | D                | 3 375    |
| 23. _____, Instructor.....                                           | D                | 3 200    |
| 24. Mrs. Lois B. Stelling, Instructor.....                           | D                | 3 000    |
| 25. C. C. Wilson, Instructor.....                                    | D                | 3 000    |

<sup>1</sup> Overtime basis.

|                                           |   |           |
|-------------------------------------------|---|-----------|
| 26. _____, Instructor.....                | D | 3 000     |
| 27. Nonacademic Salaries.....             | H | 1 050     |
| <i>Total, Salaries</i> .....              | I | (105 375) |
| Wages .....                               |   | 100       |
| <i>Total, Salaries and Wages</i> .....    |   | (105 475) |
| <i>Expense and Equipment</i>              |   |           |
| Expense .....                             |   | 1 000     |
| Equipment .....                           |   | 300       |
| <i>Total, Expense and Equipment</i> ..... |   | (1 300)   |
| <i>Total, Mathematics</i> .....           |   | \$106 775 |

**Physical Sciences***Salaries and Wages*

|                                                                    |                  |           |
|--------------------------------------------------------------------|------------------|-----------|
| 1. C. R. Meloy, Assistant Professor and Chairman of Division ..... | B                | \$ 6 600  |
| 2. J. V. Mansfield, Assistant Professor.....                       | B                | 6 240     |
| 3. W. K. Weaver, Assistant Professor.....                          | B                | 6 240     |
| 4. B. J. Babler, Assistant Professor.....                          | D                | 5 500     |
| 5. F. M. Stubblefield, Assistant Professor.....                    | D                | 5 500     |
| 6. Eunice M. Moore, Assistant Professor.....                       | D                | 5 000     |
| 7. _____, Assistant Professor.....                                 | D                | 5 000     |
| 8. Sam Silbergeld, Assistant Professor.....                        | B                | 4 875     |
| 9. P. R. Wright, Instructor.....                                   | D                | 4 500     |
| 10. Mrs. Jane F. Geldermann, Instructor.....                       | D                | 3 750     |
| (See Student Personnel Bureau).....                                | G25 <sup>1</sup> | (600)     |
| <i>(Total Salary)</i> .....                                        |                  | (4 350)   |
| 11. S. L. Kell, Instructor.....                                    | D                | 3 750     |
| 12. Rudolph Rabin, Instructor.....                                 | D                | 3 750     |
| 13. Jeannette M. Zeimer, Instructor.....                           | D                | 3 750     |
| 14. F. L. Koranda, Instructor.....                                 | D                | 3 750     |
| 15. _____, Instructor.....                                         | D                | 3 750     |
| 16. _____, Instructor.....                                         | D                | 3 625     |
| 17. Cecil Schwartz, Instructor.....                                | D                | 3 375     |
| 18. R. H. Elliston, Instructor.....                                | D                | 3 250     |
| 19. Mrs. Martha H. Mackin, Instructor.....                         | D                | 3 200     |
| 20. Julius Wagman, Instructor.....                                 | D                | 3 200     |
| 21. _____, Instructor.....                                         | D                | 3 000     |
| 22. Patricia A. Heffernan, Instructor.....                         | D                | 3 000     |
| 23. Jeanne Kiley, Instructor.....                                  | D                | 3 000     |
| 24. _____, Instructor.....                                         | D50              | 1 565     |
| 25. _____, Instructor.....                                         | D50              | 1 500     |
| 26. _____, Instructor.....                                         | D33              | 1 000     |
| 27. Nonacademic Salaries.....                                      | H                | 8 640     |
| <i>Total, Salaries</i> .....                                       | I                | (110 310) |
| Wages .....                                                        |                  | 2 150     |
| <i>Total, Salaries and Wages</i> .....                             |                  | (112 460) |
| <i>Expense and Equipment</i>                                       |                  |           |
| Expense .....                                                      |                  | 30 500    |
| Equipment .....                                                    |                  | 3 000     |
| <i>Total, Expense and Equipment</i> .....                          |                  | (33 500)  |
| <i>Total, Physical Sciences</i> .....                              |                  | \$145 960 |

**Social Sciences***Salaries and Wages*

|                                                                     |                  |          |
|---------------------------------------------------------------------|------------------|----------|
| 1. D. W. Riddle, Associate Professor and Chairman of Division ..... | A                | \$ 7 400 |
| 2. H. W. Barber, Associate Professor.....                           | D                | 5 700    |
| 3. D. J. Morris, Assistant Professor.....                           | D                | 5 400    |
| 4. A. D. Cutshall, Assistant Professor.....                         | D                | 5 400    |
| 5. E. A. Lipman, Assistant Professor.....                           | D                | 5 100    |
| (See Student Personnel Bureau).....                                 | G25 <sup>1</sup> | (600)    |
| <i>(Total Salary)</i> .....                                         |                  | (5 700)  |

<sup>1</sup> Overtime basis.

|                                                |                  |           |
|------------------------------------------------|------------------|-----------|
| 6. Mrs. Wanda N. Gum, Assistant Professor..... | D                | 5 000     |
| 7. R. L. Nicholson, Assistant Professor.....   | B                | 5 000     |
| 8. _____, Assistant Professor.....             | D                | 4 600     |
| 9. P. C. Greene, Assistant Professor.....      |                  | .....     |
| (Salary under Student Personnel Bureau)        |                  |           |
| 10. W. F. Thomas, Assistant Professor.....     |                  | .....     |
| (Salary under Student Personnel Bureau)        |                  |           |
| 11. _____, Assistant Professor.....            |                  | .....     |
| (Salary under Student Personnel Bureau)        |                  |           |
| 12. H. P. Castleberry, Instructor.....         | D                | 4 200     |
| 13. Monica H. Kusch, Instructor.....           | D                | 4 000     |
| 14. S. L. Jones, Instructor.....               | D                | 4 000     |
| 15. Mrs. Mildred S. Finney, Instructor.....    | D                | 3 900     |
| 16. Mrs. Mary M. Colby, Instructor.....        | D                | 3 750     |
| 17. P. E. Siegle, Instructor.....              | D                | 3 600     |
| (See Student Personnel Bureau).....            | G25 <sup>1</sup> | (600)     |
| (Total Salary).....                            |                  | (4 200)   |
| 18. _____, Instructor.....                     | D                | 3 500     |
| 19. W. E. Dutton, Instructor.....              |                  | .....     |
| (Salary under Student Personnel Bureau)        |                  |           |
| 20. Mrs. Bernice R. Bild, Instructor.....      |                  | .....     |
| (Salary under Student Personnel Bureau)        |                  |           |
| 21. Mrs. Shirley A. Bill, Instructor.....      | D                | 3 200     |
| 22. R. C. Marsh, Instructor.....               | D                | 3 200     |
| 23. J. W. Holley, Instructor.....              | D                | 3 000     |
| 24. _____, Instructor.....                     | D                | 3 000     |
| 25. G. P. Stone, Instructor.....               | D60              | 1 800     |
| 26. Nonacademic Salaries.....                  | H                | 1 095     |
| Total, Salaries.....                           | I                | (85 845)  |
| Wages .....                                    |                  | 100       |
| Total, Salaries and Wages.....                 |                  | (85 945)  |
| Expense and Equipment                          |                  |           |
| Expense .....                                  |                  | 1 200     |
| Equipment .....                                |                  | 500       |
| Total, Expense and Equipment.....              |                  | (1 700)   |
| Total, Social Sciences.....                    |                  | \$ 87 645 |

## ENGINEERING SCIENCES

|                                  | Summary | Salaries<br>and Wages | Other<br>Expense | Total     |
|----------------------------------|---------|-----------------------|------------------|-----------|
| Administration.....              |         | \$23 800              | \$3 000          | \$26 800  |
| Architecture and Art.....        |         | 63 660                | 8 550            | 72 210    |
| Engineering.....                 |         | 32 800                | 1 500            | 34 300    |
| General Engineering Drawing..... |         | 75 005                | 5 500            | 80 505    |
| Physics.....                     |         | 60 385                | 4 000            | 64 385    |
| Shop Laboratories.....           |         | 43 164                | 7 000            | 50 164    |
| Total, Engineering Sciences..... |         | \$298 814             | \$29 550         | \$328 364 |

## Salaries and Wages

## Administration

|                                                      |                  |          |
|------------------------------------------------------|------------------|----------|
| 1. R. P. Hoelscher, Associate Dean.....              | BY}              | \$ 9 250 |
| Professor of General Engineering Drawing.....        | AY}              |          |
| 2. R. M. Price, Assistant to the Associate Dean..... | DY50             | 2 800    |
| (See Physics).....                                   | D50              | (2 800)  |
| (See Student Personnel Bureau).....                  | G25 <sup>1</sup> | (600)    |
| (Total Salary).....                                  |                  | (6 200)  |
| 3. Nonacademic Salaries.....                         | H                | 9 600    |
| Total, Salaries.....                                 | I                | (21 650) |
| Wages .....                                          |                  | 2 150    |
| Total, Salaries and Wages.....                       |                  | (23 800) |

<sup>1</sup> Overtime basis.

*Expense and Equipment*

|                                           |                |
|-------------------------------------------|----------------|
| Expense .....                             | 2 000          |
| Equipment .....                           | 1 000          |
| <i>Total, Expense and Equipment</i> ..... | <u>(3 000)</u> |
| <i>Total, Administration</i> .....        | \$ 26 800      |

*Salaries and Wages***Architecture and Art**

|                                                                                       |     |          |
|---------------------------------------------------------------------------------------|-----|----------|
| 1. H. B. McEldowney, Associate Professor of Architecture and Head of Department ..... | AY  | \$ 7 500 |
| 2. J. M. Gutnayer, Visiting Lecturer of Architecture .....                            | D   | 6 800    |
| 3. ———, Assistant Professor of Architecture .....                                     | D   | 6 000    |
| 4. K. G. Shopen, Assistant Professor of Art .....                                     | B   | 5 625    |
| 5. A. J. DeFilipps, Assistant Professor of Architecture .....                         | B   | 5 000    |
| 6. ———, Assistant Professor of Architecture .....                                     | D33 | 2 000    |
| 7. ———, Assistant Professor of Architecture .....                                     | D33 | 2 000    |
| 8. H. L. Mikołajczyk, Instructor .....                                                | D67 | 3 750    |
| (See Physical Plant) .....                                                            | H33 | (1 800)  |
| (Total Salary) .....                                                                  |     | (5 550)  |
| 9. ———, Instructor in Architecture .....                                              | D   | 4 600    |
| 10. R. W. Shield, Instructor in Architecture .....                                    | D   | 4 500    |
| 11. J. F. Richardson, Instructor in Art .....                                         | D   | 4 125    |
| 12. E. E. Burr, Instructor in Art .....                                               | D   | 3 900    |
| 13. Margie C. T. Engelbrecht, Instructor in Art .....                                 | D   | 3 300    |
| 14. Nonacademic Salaries .....                                                        | H   | 2 640    |
| <i>Total, Salaries</i> .....                                                          | I   | (61 740) |
| <i>Wages</i> .....                                                                    |     | 1 920    |
| <i>Total, Salaries and Wages</i> .....                                                |     | (63 660) |

*Expense and Equipment*

|                                           |                |
|-------------------------------------------|----------------|
| Expense .....                             | 5 450          |
| Equipment .....                           | 3 100          |
| <i>Total, Expense and Equipment</i> ..... | <u>(8 550)</u> |
| <i>Total, Architecture and Art</i> .....  | \$ 72 210      |

*Salaries and Wages***Engineering**

|                                                                               |   |          |
|-------------------------------------------------------------------------------|---|----------|
| 1. ———, Professor of Theoretical and Applied Mechanics .....                  | D | \$ 7 000 |
| 2. A. W. Hershey, Assistant Professor of Electrical Engineering .....         | B | 5 000    |
| 3. A. C. Cobb, Assistant Professor of Theoretical and Applied Mechanics ..... | D | 4 800    |
| 4. J. C. Chaderton, Instructor in Civil Engineering .....                     | D | 4 500    |
| 5. F. A. Kahler, Instructor in Theoretical and Applied Mechanics .....        | D | 3 800    |
| 6. C. J. Michels, Instructor in Theoretical and Applied Mechanics .....       | D | 3 600    |
| 7. W. K. LeBold, Instructor in Electrical Engineering .....                   | D | 3 600    |
| <i>Total, Salaries</i> .....                                                  | I | (32 300) |
| <i>Wages</i> .....                                                            |   | 500      |
| <i>Total, Salaries and Wages</i> .....                                        |   | (32 800) |

*Expense and Equipment*

|                                           |                |
|-------------------------------------------|----------------|
| Expense .....                             | 1 000          |
| Equipment .....                           | 500            |
| <i>Total, Expense and Equipment</i> ..... | <u>(1 500)</u> |
| <i>Total, Engineering</i> .....           | \$ 34 300      |

*Salaries and Wages***General Engineering Drawing**

|                                                                    |    |          |
|--------------------------------------------------------------------|----|----------|
| 1. R. P. Hoelscher, Professor .....                                |    | .....    |
| (Salary under Administration)                                      |    |          |
| 2. C. I. Carlson, Associate Professor and Head of Department ..... | AY | \$ 6 000 |

|                                                |   |           |
|------------------------------------------------|---|-----------|
| 3. S. E. Shapiro, Assistant Professor.....     | B | 5 625     |
| 4. H. D. Walraven, Assistant Professor.....    | B | 5 000     |
| 5. H. R. Goppert, Assistant Professor.....     | B | 5 000     |
| 6. R. B. Perkins, Instructor.....              | D | 4 750     |
| 7. T. A. Mucha, Instructor.....                | D | 4 750     |
| 8. S. B. Smith, Instructor.....                | D | 4 500     |
| 9. R. F. Hans, Instructor.....                 | D | 4 500     |
| 10. J. E. Findlay, Instructor.....             | D | 4 500     |
| 11. S. S. Silberg, Instructor.....             | D | 4 200     |
| 12. G. E. Newby, Jr., Instructor.....          | D | 4 125     |
| 13. J. J. DeCarolus, Instructor.....           | D | 4 125     |
| 14. Mrs. Dee M. Holladay, Instructor.....      | D | 3 750     |
| 15. G. J. Zanotti, Instructor.....             | D | 3 750     |
| 16. M. J. Levy, Instructor.....                | D | 3 300     |
| 17. _____, Instructor.....                     | D | 3 000     |
| 18. Nonacademic Salaries.....                  | H | 2 130     |
| <i>Total, Salaries.....</i>                    | I | (73 005)  |
| Wages .....                                    |   | 2 000     |
| <i>Total, Salaries and Wages.....</i>          |   | (75 005)  |
| <i>Expense and Equipment</i>                   |   |           |
| Expense .....                                  |   | 3 500     |
| Equipment .....                                |   | 2 000     |
| <i>Total, Expense and Equipment.....</i>       |   | (5 500)   |
| <i>Total, General Engineering Drawing.....</i> |   | \$ 80 505 |

## Physics

|                                                                  |                  |           |
|------------------------------------------------------------------|------------------|-----------|
| 1. R. E. Harris, Associate Professor and Head of Department..... | AY               | \$ 7 500  |
| 2. R. M. Price, Assistant Professor.....                         | D50              | 2 800     |
| (See Administration).....                                        | DY50             | (2 800)   |
| (See Student Personnel Bureau).....                              | G25 <sup>1</sup> | (600)     |
| <i>(Total Salary).....</i>                                       |                  | (6 200)   |
| 3. Ogden Livermore, Instructor.....                              | D                | 4 750     |
| 4. A. F. Silkett, Instructor.....                                | D                | 4 500     |
| (See Student Personnel Bureau).....                              | G25 <sup>1</sup> | (600)     |
| <i>(Total Salary).....</i>                                       |                  | (5 100)   |
| 5. J. F. Bates, Instructor.....                                  | D                | 4 200     |
| 6. H. J. Johnson, Instructor.....                                | D                | 4 125     |
| (See Student Personnel Bureau).....                              | G25 <sup>1</sup> | (600)     |
| <i>(Total Salary).....</i>                                       |                  | (4 725)   |
| 7. H. M. Skadeland, Instructor.....                              | D                | 4 000     |
| 8. Joseph Levitt, Instructor.....                                | D                | 3 800     |
| 9. W. R. Anderson, Instructor.....                               | D                | 3 600     |
| 10. Vincetta V. Kibort, Instructor.....                          | D                | 3 600     |
| 11. _____, Instructor.....                                       | D                | 3 600     |
| 12. Mae Driscoll, Instructor.....                                | D                | 3 400     |
| 13. R. E. Snyder, Instructor.....                                | D                | 3 100     |
| 14. 1.50 Part-time Assistants.....                               | E                | 3 600     |
| 15. Nonacademic Salaries.....                                    | H                | 2 310     |
| <i>Total, Salaries.....</i>                                      | I                | (58 885)  |
| Wages .....                                                      |                  | 1 500     |
| <i>Total, Salaries and Wages.....</i>                            |                  | (60 385)  |
| <i>Expense and Equipment</i>                                     |                  |           |
| Expense .....                                                    |                  | 2 000     |
| Equipment .....                                                  |                  | 2 000     |
| <i>Total, Expense and Equipment.....</i>                         |                  | (4 000)   |
| <i>Total, Physics.....</i>                                       |                  | \$ 64 385 |

<sup>1</sup> Overtime basis.

| <i>Salaries and Wages</i>                                                  |     | <b>Shop Laboratories</b> |           |
|----------------------------------------------------------------------------|-----|--------------------------|-----------|
| 1. J. S. Kozacka, Associate Professor of Mechanical Engineering .....      | AY  | \$                       | 7 500     |
| 2. J. R. Schermerhorn, Assistant Professor of Mechanical Engineering ..... | D   |                          | 5 000     |
| 3. R. W. Schroeder, Instructor in Foundry and Pattern Laboratory .....     | D   |                          | 4 800     |
| 4. G. E. Cramer, Instructor in Foundry and Pattern Laboratory .....        | D   |                          | 4 600     |
| 5. C. L. Richards, Instructor in Mechanical Engineering....                | D   |                          | 3 500     |
| 6. R. E. Kennedy, Instructor in Foundry and Pattern Laboratory .....       | D67 |                          | 3 000     |
| 7. Nonacademic Salaries.....                                               | H   |                          | 11 664    |
| <i>Total, Salaries</i> .....                                               | I   |                          | (40 164)  |
| Wages .....                                                                |     |                          | 3 000     |
| <i>Total, Salaries and Wages</i> .....                                     |     |                          | (43 164)  |
| <i>Expense and Equipment</i>                                               |     |                          |           |
| Expense .....                                                              |     |                          | 5 000     |
| Equipment .....                                                            |     |                          | 2 000     |
| <i>Total, Expense and Equipment</i> .....                                  |     |                          | (7 000)   |
| <i>Total, Shop Laboratories</i> .....                                      |     |                          | \$ 50 164 |

**COMMERCE AND BUSINESS ADMINISTRATION**

| <i>Salaries and Wages</i>                                 |                  |    |           |
|-----------------------------------------------------------|------------------|----|-----------|
| 1. R. P. Hackett, Associate Dean.....                     | DY}              | \$ | 8 750     |
| Associate Professor of Accountancy.....                   | AY}              |    |           |
| 2. R. D. Haines, Associate Professor of Accountancy.....  | A                |    | 7 400     |
| 3. W. D. Grampp, Assistant Professor of Economics.....    | D                |    | 5 300     |
| 4. Lucile Derrick, Assistant Professor of Economics.....  | B                |    | 5 000     |
| 5. Samuel Fox, Assistant Professor of Accountancy.....    | B                |    | 5 000     |
| 6. C. H. Gillett, Assistant Professor of Economics.....   | B                |    | 5 000     |
| 7. Sarah M. Kabbes, Instructor in Accountancy.....        | D                |    | 4 625     |
| 8. W. J. Dunne, Instructor in Economics.....              | D                |    | 4 375     |
| (See Student Personnel Bureau).....                       | G25 <sup>1</sup> |    | (500)     |
| (Total Salary).....                                       |                  |    | (4 875)   |
| 9. Janice Nystrom, Instructor in Economics.....           | D                |    | 4 375     |
| 10. _____, Instructor in Economics.....                   | D                |    | 3 750     |
| 11. _____, Instructor in Economics.....                   | D                |    | 3 750     |
| 12. Josephine A. Johnson, Instructor in Accountancy.....  | D                |    | 3 750     |
| 13. E. C. Knudson, Instructor in Economics.....           | D                |    | 3 750     |
| (See Student Personnel Bureau).....                       | G25 <sup>1</sup> |    | (600)     |
| (Total Salary).....                                       |                  |    | (4 350)   |
| 14. T. E. Ridley, Instructor in Economics.....            | D                |    | 3 750     |
| 15. H. G. Yankow, Instructor in Accountancy.....          | D                |    | 3 750     |
| 16. E. W. Berg, Instructor in Accountancy.....            | D                |    | 3 500     |
| (See Student Personnel and Guidance).....                 | G25 <sup>1</sup> |    | (600)     |
| (Total Salary).....                                       |                  |    | (4 100)   |
| 17. Dorothy A. Eggebrecht, Instructor in Accountancy..... | D                |    | 3 500     |
| 18. J. R. Morris, Instructor in Economics.....            | D                |    | 3 800     |
| 19. C. M. Larson, Assistant in Economics.....             | E                |    | 3 500     |
| 20. A. J. Schneider, Assistant in Accountancy.....        | E                |    | 3 500     |
| 21. H. F. Williams, Assistant in Economics.....           | E                |    | 3 500     |
| 22. Mrs. Winifred B. Geldard, Assistant in Economics..... | E                |    | 3 300     |
| 23. J. L. Glojek, Assistant in Economics.....             | E                |    | 3 000     |
| 24. _____, Assistant in Accountancy.....                  | E                |    | 3 000     |
| 25. Nonacademic Salaries.....                             | H                |    | 4 818     |
| <i>Total, Salaries</i> .....                              | I                |    | (107 743) |
| Wages .....                                               |                  |    | 740       |
| <i>Total, Salaries and Wages</i> .....                    |                  |    | (108 483) |

<sup>1</sup> Overtime basis.



*Expense and Equipment*

|                                                         |                  |
|---------------------------------------------------------|------------------|
| Expense .....                                           | 3 000            |
| <i>Total, Commerce and Business Administration.....</i> | <u>\$111 483</u> |

**PHYSICAL EDUCATION***Salaries and Wages*

|                                                                                   |                  |
|-----------------------------------------------------------------------------------|------------------|
| 1. J. O. Jones, Associate Professor and Director of Division A                    | \$ 7 500         |
| (From Athletic Association)..... G <sup>1</sup>                                   | (500)            |
| (Total Salary).....                                                               | (8 000)          |
| 2. Helen M. Barton, Assistant Professor and Chairman of Women's Department..... B | 5 375            |
| 3. D. B. Keyser, Instructor in Physical Education for Men D                       | 3 500            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (250)            |
| (Total Salary).....                                                               | (3 750)          |
| 4. P. R. Berrafato, Instructor in Physical Education for Men D                    | 3 375            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (500)            |
| (Total Salary).....                                                               | (3 875)          |
| 5. Inez Nagai, Instructor in Physical Education for Women D                       | 3 375            |
| 6. Mrs. Marjorie H. Parkin, Instructor in Physical Education for Women..... D     | 3 250            |
| 7. Elva J. Bolle, Instructor in Physical Education for Women D                    | 3 250            |
| 8. _____, Instructor in Physical Education for Men D                              | 3 500            |
| 9. _____, Assistant in Physical Education for Men E                               | 3 500            |
| 10. H. J. Frey, Assistant in Physical Education for Men.... E                     | 3 125            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (300)            |
| (Total Salary).....                                                               | (3 425)          |
| 11. S. L. Fordham, Assistant in Physical Education for Men. E                     | 3 000            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (400)            |
| (Total Salary).....                                                               | (3 400)          |
| 12. L. L. Gedvilas, Assistant in Physical Education for Men. E                    | 2 880            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (400)            |
| (Total Salary).....                                                               | (3 280)          |
| 13. E. D. Ryan, Assistant in Physical Education for Men.... E                     | 2 880            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (250)            |
| (Total Salary).....                                                               | (3 130)          |
| 14. L. H. Miller, Jr., Assistant in Physical Education for Men E                  | 2 880            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (200)            |
| (Total Salary).....                                                               | (3 080)          |
| 15. J. M. Kromrey, Assistant in Physical Education for Men E                      | 2 880            |
| (From Athletic Association)..... G <sup>1</sup>                                   | (150)            |
| (Total Salary).....                                                               | (3 030)          |
| 16. _____, Assistant in Physical Education for Men E                              | 3 000            |
| 17. B. W. Montcalm, Assistant in Physical Education for Men E                     | 2 880            |
| 18. J. P. Tighe, Assistant in Physical Education for Men... E                     | 2 880            |
| 19. Nonacademic Salaries..... H                                                   | 11 178           |
| <i>Total, Salaries..... I</i>                                                     | <i>(74 208)</i>  |
| Wages .....                                                                       | 2 200            |
| <i>Total, Salaries and Wages.....</i>                                             | <i>(76 408)</i>  |
| <i>Expense and Equipment</i>                                                      |                  |
| Expense .....                                                                     | 25 700           |
| <i>Total, Physical Education.....</i>                                             | <u>\$102 108</u> |

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Summary**

|                                                                  | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>    |
|------------------------------------------------------------------|-------------------------------|--------------------------|-----------------|
| Office of Veterans Counseling.....                               | \$ 3 774                      | \$ 550                   | \$ 4 324        |
| Veterans Benefits Administrator.....                             | 13 217                        | 2 715                    | 15 932          |
| <i>Total, Division of Special Services for War Veterans.....</i> | <i>\$16 991</i>               | <i>\$3 265</i>           | <i>\$20 256</i> |

<sup>1</sup> Overtime basis.

| <b>Office of Veterans Counseling</b>              |      |    |         |
|---------------------------------------------------|------|----|---------|
| <i>Salaries and Wages</i>                         |      |    |         |
| 1. W. O. Brown, Veterans Counselor.....           | DY17 | \$ | 1 000   |
| (See Dean of Students).....                       | DY83 |    | (5 000) |
| (Total Salary).....                               |      |    | (6 000) |
| 2. Nonacademic Salaries.....                      | H    |    | 2 274   |
| <i>Total, Salaries</i> .....                      | I    |    | (3 274) |
| Wages .....                                       |      |    | 500     |
| <i>Total, Salaries and Wages</i> .....            |      |    | (3 774) |
| <i>Expense and Equipment</i>                      |      |    |         |
| Expense .....                                     |      |    | 450     |
| Equipment .....                                   |      |    | 100     |
| <i>Total, Expense and Equipment</i> .....         |      |    | (550)   |
| <i>Total, Office of Veterans Counseling</i> ..... |      | \$ | 4 324   |

| <b>Veterans Benefits Administration</b>                 |    |    |          |
|---------------------------------------------------------|----|----|----------|
| <i>Salaries and Wages</i>                               |    |    |          |
| 1. Ruth M. Farnham, Veterans Benefits Administrator.... | DY | \$ | 3 600    |
| 2. Nonacademic Salaries.....                            | H  |    | 4 652    |
| <i>Total, Salaries</i> .....                            | I  |    | (8 252)  |
| Wages .....                                             |    |    | 4 965    |
| <i>Total, Salaries and Wages</i> .....                  |    |    | (13 217) |
| <i>Expense and Equipment</i>                            |    |    |          |
| Expense .....                                           |    |    | 2 515    |
| Equipment .....                                         |    |    | 200      |
| <i>Total, Expense and Equipment</i> .....               |    |    | (2 715)  |
| <i>Total, Veterans Benefits Administration</i> .....    |    | \$ | 15 932   |

**SUMMER SESSION**

|                                                                               |   |    |        |
|-------------------------------------------------------------------------------|---|----|--------|
| <i>Salaries and Wages</i>                                                     |   |    |        |
| 1. For salaries of academic staff (subject to approval of detailed list)..... | G | \$ | 92 039 |
| <i>Total, Summer Session</i> .....                                            |   | \$ | 92 039 |

**LIBRARY**

(Under the direction of the University Librarian)

|                                                                               |    |    |          |
|-------------------------------------------------------------------------------|----|----|----------|
| <i>Salaries and Wages</i>                                                     |    |    |          |
| 1. D. K. Maxfield, Librarian and Assistant Professor of Library Science.....  | DY | \$ | 5 120    |
| 2. R. B. Harness, Reference Librarian, with rank of Instructor .....          | DY |    | 3 600    |
| 3. Patti E. Rogers, Catalog Librarian, with rank of Instructor .....          | DY |    | 3 600    |
| 4. Elsey E. Merriam, Serials Librarian, with rank of Instructor .....         | DY |    | 3 600    |
| 5. Elizabeth J. Furlong, Acquisition Librarian, with rank of Instructor ..... | DY |    | 3 300    |
| 6. Mrs. Jane S. Strable, Circulation Librarian, with rank of Instructor ..... | DY |    | 3 000    |
| 7. Nonacademic Salaries.....                                                  | H  |    | 21 666   |
| <i>Total, Salaries</i> .....                                                  | I  |    | (43 886) |
| Wages .....                                                                   |    |    | 2 260    |
| <i>Total, Salaries and Wages</i> .....                                        |    |    | (46 146) |
| <i>Expense and Equipment</i>                                                  |    |    |          |
| Expense .....                                                                 |    |    | 4 000    |
| Equipment .....                                                               |    |    | 2 590    |
| Library Additions.....                                                        |    |    | 38 000   |
| <i>Total, Expense and Equipment</i> .....                                     |    |    | (44 590) |
| <i>Total, Library</i> .....                                                   |    | \$ | 90 736   |

## PHYSICAL PLANT DEPARTMENT

|                                              | Summary                       |                          |                  |
|----------------------------------------------|-------------------------------|--------------------------|------------------|
|                                              | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
| Administration.....                          | \$ 30 028                     | \$ 3 050                 | \$ 33 078        |
| Operation                                    |                               |                          |                  |
| Building Operation.....                      | 153 082                       | 13 606                   | 166 688          |
| Police and Watchmen.....                     | 56 400                        | 1 000                    | 57 400           |
| <i>Sub-total, Operation.....</i>             | <i>(209 482)</i>              | <i>(14 606)</i>          | <i>(224 088)</i> |
| Maintenance                                  |                               |                          |                  |
| Building Maintenance.....                    | 115 699                       | 19 543                   | 135 242          |
| Trucks and Cars.....                         | 5 980                         | 1 600                    | 7 580            |
| Grounds Maintenance.....                     | 6 292                         | 1 000                    | 7 292            |
| <i>Sub-total, Maintenance.....</i>           | <i>(127 971)</i>              | <i>(22 143)</i>          | <i>(150 114)</i> |
| Utilities                                    |                               |                          |                  |
| Heat, Light, and Power.....                  | 89 177                        | 114 845                  | 204 022          |
| Service Enterprises                          |                               |                          |                  |
| Telephone and Information.....               | 15 660                        | 12 000                   | 27 660           |
| Locker Service.....                          | 5 034                         | 1 500                    | 6 534            |
| Food Service.....                            |                               | 20 000                   | 20 000           |
| Projection Service.....                      | 4 618                         | 910                      | 5 528            |
| <i>Sub-total, Service Enterprises.....</i>   | <i>(25 312)</i>               | <i>(34 410)</i>          | <i>(59 722)</i>  |
| <i>Total, Operation and Maintenance.....</i> | <i>(481 970)</i>              | <i>(189 054)</i>         | <i>(671 024)</i> |
| Rental and Restoration.....                  |                               | 135 750                  | 135 750          |
| <i>Total, Physical Plant Department.....</i> | <i>\$481 970</i>              | <i>\$324 804</i>         | <i>\$806 774</i> |

## Physical Plant Department

(Under the direction of the Director of the Physical Plant Department)

## ADMINISTRATION

*Salaries and Wages*

1. H. W. Pearce, Superintendent of Buildings and Grounds.. .. .

(Salary under Chicago Professional Colleges)

2. Nonacademic Salaries..... H \$ 29 178

Wages ..... 850

*Total, Salaries and Wages.....* (30 028)*Expense and Equipment*

Expense ..... 2 600

Equipment ..... 450

*Total, Expense and Equipment.....* (3 050)*Total, Administration.....* \$ 33 078

## BUILDING OPERATION

*Salaries and Wages*

1. Nonacademic Salaries..... H \$ 4 080

Wages ..... 149 002

*Total, Salaries and Wages.....* (153 082)*Expense and Equipment*

Expense ..... 12 578

Equipment ..... 1 028

*Total, Expense and Equipment.....* (13 606)*Total, Building Operation.....* \$166 688

## POLICE AND WATCHMEN

*Salaries and Wages*

1. Nonacademic Salaries..... H \$ 6 870

Wages ..... 49 530

*Total, Salaries and Wages.....* (56 400)*Expense and Equipment*

Expense ..... 1 000

*Total, Police and Watchmen.....* \$ 57 400

## BUILDING MAINTENANCE

*Salaries and Wages*

|                                        |   |           |
|----------------------------------------|---|-----------|
| 1. Nonacademic Salaries.....           | H | \$ 5 598  |
| Wages, General.....                    |   | 87 601    |
| Wages, Renewals and Replacements.....  |   | 22 500    |
| <i>Total, Wages</i> .....              |   | (110 101) |
| <i>Total, Salaries and Wages</i> ..... |   | (115 699) |

*Expense and Equipment*

|                                            |  |           |
|--------------------------------------------|--|-----------|
| Expense .....                              |  | 12 135    |
| Renewals, Replacements, and Equipment..... |  | 7 408     |
| <i>Total, Expense and Equipment</i> .....  |  | (19 543)  |
| <i>Total, Building Maintenance</i> .....   |  | \$135 242 |

## TRUCKS AND CARS

*Salaries and Wages*

|             |  |          |
|-------------|--|----------|
| Wages ..... |  | \$ 5 980 |
|-------------|--|----------|

*Expense and Equipment*

|                                           |  |          |
|-------------------------------------------|--|----------|
| Expense .....                             |  | 1 500    |
| Equipment .....                           |  | 100      |
| <i>Total, Expense and Equipment</i> ..... |  | (1 600)  |
| <i>Total, Trucks and Cars</i> .....       |  | \$ 7 580 |

## GROUNDS MAINTENANCE

*Salaries and Wages*

|             |  |          |
|-------------|--|----------|
| Wages ..... |  | \$ 6 292 |
|-------------|--|----------|

*Expense and Equipment*

|                                           |  |          |
|-------------------------------------------|--|----------|
| Expense .....                             |  | 900      |
| Equipment .....                           |  | 100      |
| <i>Total, Expense and Equipment</i> ..... |  | (1 000)  |
| <i>Total, Grounds Maintenance</i> .....   |  | \$ 7 292 |

## HEAT, LIGHT, AND POWER

*Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 8 940 |
| Wages .....                            |   | 80 237   |
| <i>Total, Salaries and Wages</i> ..... |   | (89 177) |

*Expense and Equipment*

|                                            |  |           |
|--------------------------------------------|--|-----------|
| Expense .....                              |  | 114 345   |
| Equipment .....                            |  | 500       |
| <i>Total, Expense and Equipment</i> .....  |  | (114 845) |
| <i>Total, Heat, Light, and Power</i> ..... |  | \$204 022 |

## TELEPHONE AND INFORMATION SERVICE

*Salaries and Wages*

|                                        |   |          |
|----------------------------------------|---|----------|
| 1. Nonacademic Salaries.....           | H | \$ 7 698 |
| Wages .....                            |   | 7 962    |
| <i>Total, Salaries and Wages</i> ..... |   | (15 660) |

*Expense and Equipment*

|                                                       |  |           |
|-------------------------------------------------------|--|-----------|
| Expense .....                                         |  | 12 000    |
| <i>Total, Telephone and Information Service</i> ..... |  | \$ 27 660 |

## LOCKER SERVICE

*Salaries and Wages*

|             |  |          |
|-------------|--|----------|
| Wages ..... |  | \$ 5 034 |
|-------------|--|----------|

*Expense and Equipment*

|                                    |  |          |
|------------------------------------|--|----------|
| Expense .....                      |  | 1 500    |
| <i>Total, Locker Service</i> ..... |  | \$ 6 534 |

## PROJECTION SERVICE

*Salaries and Wages*

|             |  |          |
|-------------|--|----------|
| Wages ..... |  | \$ 4 618 |
|-------------|--|----------|

|                                        |           |
|----------------------------------------|-----------|
| <i>Expense and Equipment</i>           |           |
| Expense .....                          | 910       |
| <i>Total, Projection Service</i> ..... | \$ 5 528  |
| FOOD SERVICE                           |           |
| <i>Expense and Equipment</i>           |           |
| Expense .....                          | \$ 20 000 |
| <i>Total, Food Service</i> .....       | \$ 20 000 |
| RENTALS                                |           |
| <i>Expense and Equipment</i>           |           |
| Building Rental.....                   | \$117 000 |
| Drill Hall Rental.....                 | 18 750    |
| <i>Total, Rentals</i> .....            | \$135 750 |

### AUXILIARY ENTERPRISES

#### Summary

The balances, receipts and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-------------------------------------------|-------------------------------|--------------------------|--------------|
| Food Service (General).....               | \$120 235                     | \$171 765                | \$292 000    |
| University Bookstore (Trust).....         | 41 002                        | 201 718                  | 242 720      |
| <i>Total, Auxiliary Enterprises</i> ..... | \$161 237                     | \$373 483                | \$534 720    |

#### Food Service

|                                        |           |
|----------------------------------------|-----------|
| <i>Salaries and Wages</i>              |           |
| 1. Nonacademic Salaries..... H         | \$ 16 836 |
| Wages .....                            | 103 399   |
| <i>Total, Salaries and Wages</i> ..... | (120 235) |
| <i>Expense and Equipment</i>           |           |
| Expense .....                          | 171 765   |
| <i>Total, Food Service</i> .....       | \$292 000 |

#### University Bookstore

(Under the supervision of the Business Office)

|                                           |           |
|-------------------------------------------|-----------|
| <i>Salaries and Wages</i>                 |           |
| 1. Nonacademic Salaries..... H            | \$ 36 002 |
| Wages .....                               | 5 000     |
| <i>Total, Salaries and Wages</i> .....    | (41 002)  |
| <i>Expense and Equipment</i>              |           |
| Expense .....                             | 201 218   |
| Equipment .....                           | 500       |
| <i>Total, Expense and Equipment</i> ..... | (201 718) |
| <i>Total, University Bookstore</i> .....  | \$242 720 |

## GALESBURG UNDERGRADUATE DIVISION

## SUMMARY OF BUDGET APPROPRIATIONS

|                                                                           | <i>From<br/>General<br/>Income</i> | <i>From<br/>Restricted<br/>Income</i> | <i>Total</i> |
|---------------------------------------------------------------------------|------------------------------------|---------------------------------------|--------------|
| <i>Educational and General</i>                                            |                                    |                                       |              |
| Administration and General                                                |                                    |                                       |              |
| General Administrative Offices.....                                       | \$137 057                          | .....                                 | \$137 057    |
| General Student Service.....                                              | 135 604                            | .....                                 | 135 604      |
| General University Service.....                                           | 9 520                              | .....                                 | 9 520        |
| <i>Total, Administration and General</i> .....                            | (282 181)                          | .....                                 | (282 181)    |
| Instruction and Departmental Research                                     |                                    |                                       |              |
| Liberal Arts and Sciences.....                                            | 337 408                            | .....                                 | 337 408      |
| Engineering Sciences.....                                                 | 74 215                             | .....                                 | 74 215       |
| Commerce and Business Administration....                                  | 41 460                             | .....                                 | 41 460       |
| Physical Education.....                                                   | 45 013                             | .....                                 | 45 013       |
| Summer Session.....                                                       | 17 503                             | .....                                 | 17 503       |
| Veterans Benefits.....                                                    | 10 140                             | .....                                 | 10 140       |
| <i>Sub-total, Instruction and Departmental<br/>        Research</i> ..... | (525 739)                          | .....                                 | (525 739)    |
| Libraries.....                                                            | 44 034                             | .....                                 | 44 034       |
| Physical Plant Operation and Maintenance....                              | 449 182                            | .....                                 | 449 182      |
| <i>Total, Education and General</i> .....                                 | (1 301 136)                        | .....                                 | (1 301 136)  |
| <i>Auxiliary Enterprises</i> .....                                        | .....                              | \$583 454                             | 583 454      |
| <i>Non-educational</i>                                                    |                                    |                                       |              |
| Veterans' Books and Supplies.....                                         | .....                              | 50 000                                | 50 000       |
| <i>Total, Appropriations</i> .....                                        | \$1 301 136                        | \$633 454                             | \$1 934 590  |

## COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

|                                                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>             |
|---------------------------------------------------------------------------|-------------------------------|--------------------------|--------------------------|
| <i>Educational and General</i>                                            |                               |                          |                          |
| Administration and General                                                |                               |                          |                          |
| General Administrative Offices.....                                       | \$114 512                     | \$22 545                 | \$137 057                |
| General Student Service.....                                              | 121 604                       | 14 000                   | 135 604                  |
| General University Service.....                                           | 6 520                         | 3 000                    | 9 520                    |
| <i>Total, Administration and General</i> .....                            | (242 636)                     | (39 545)                 | (282 181)                |
| Instruction and Departmental Expense                                      |                               |                          |                          |
| Liberal Arts and Sciences.....                                            | 309 278                       | 28 130                   | 337 408                  |
| Engineering Sciences.....                                                 | 52 040                        | 22 175                   | 74 215                   |
| Commerce and Business Administration....                                  | 38 660                        | 2 800                    | 41 460                   |
| Physical Education.....                                                   | 39 226                        | 5 787                    | 45 013                   |
| Summer Session.....                                                       | 17 503                        | .....                    | 17 503                   |
| Veterans Benefits Administration.....                                     | 8 540                         | 1 600                    | 10 140                   |
| <i>Sub-total, Instruction and Departmental<br/>        Research</i> ..... | (465 247)                     | (60 492)                 | (525 739)                |
| Libraries.....                                                            | 23 134                        | 20 900                   | 44 034                   |
| Physical Plant Operation and Maintenance....                              | 363 556                       | 85 626                   | 449 182                  |
| <i>Total, Educational and General</i> .....                               | (1 094 573)                   | (206 563)                | (1 301 136)              |
| <i>Auxiliary Enterprises</i> .....                                        | 124 841                       | 458 613                  | 583 454                  |
| <i>Non-educational</i>                                                    |                               |                          |                          |
| Veterans' Books and Supplies.....                                         | .....                         | 50 000                   | 50 000                   |
| <i>Total, Appropriations</i> .....                                        | \$1 219 414                   | \$715 176                | \$1 934 590 <sup>1</sup> |

<sup>1</sup> Sources of funds: general income, \$1,301,136; restricted income, \$633,454; total, \$1,934,590.

## GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

## Summary

|                                                                                       | Salaries<br>and Wages | Other<br>Expense | Total            |
|---------------------------------------------------------------------------------------|-----------------------|------------------|------------------|
| <i>General Administrative Offices</i>                                                 |                       |                  |                  |
| Dean's Office.....                                                                    | \$23 732              | \$13 000         | \$36 732         |
| Business Office.....                                                                  | 47 320                | 5 700            | 53 020           |
| Admissions and Records.....                                                           | 29 108                | 2 645            | 31 753           |
| Nonacademic Personnel.....                                                            | 14 352                | 1 200            | 15 552           |
| <i>Total, General Administrative Offices.....</i>                                     | <i>(114 512)</i>      | <i>(22 545)</i>  | <i>(137 057)</i> |
| <i>General Student Service</i>                                                        |                       |                  |                  |
| Student Personnel Bureau.....                                                         | 31 190                | 5 000            | 36 190           |
| Student Welfare.....                                                                  | 52 652                | 5 000            | 57 652           |
| Health Service.....                                                                   | 37 762                | 4 000            | 41 762           |
| <i>Total, General Student Service.....</i>                                            | <i>(121 604)</i>      | <i>(14 000)</i>  | <i>(135 604)</i> |
| <i>General University Service</i>                                                     |                       |                  |                  |
| Communications                                                                        |                       |                  |                  |
| Public Information.....                                                               | 6 520                 | 3 000            | 9 520            |
| <i>Total, General University Service.....</i>                                         | <i>(6 520)</i>        | <i>(3 000)</i>   | <i>(9 520)</i>   |
| <i>Grand Total, General Administrative Offices,<br/>Departments, and Expense.....</i> | <i>\$242 636</i>      | <i>\$39 545</i>  | <i>\$282 181</i> |

## Dean's Office

|                                                                             |     |                  |
|-----------------------------------------------------------------------------|-----|------------------|
| <i>Salaries and Wages</i>                                                   |     |                  |
| 1. C. M. Louttit, Dean.....                                                 | BY} | \$ 9 500         |
| Professor of Psychology.....                                                | AY} |                  |
| 2. G. E. Giesecke, Assistant Dean and Assistant Professor of<br>German..... | DY  | 6 200            |
| 3. Nonacademic Salaries.....                                                | H   | 7 032            |
| <i>Total, Salaries.....</i>                                                 | I   | <i>(22 732)</i>  |
| Wages.....                                                                  |     | 1 000            |
| <i>Total, Salaries and Wages.....</i>                                       |     | <i>(23 732)</i>  |
| <i>Expense and Equipment</i>                                                |     |                  |
| Expense.....                                                                |     | 6 000            |
| Contingent.....                                                             |     | 5 000            |
| Lectures, Speakers, Convocations.....                                       |     | 2 000            |
| <i>Total, Expense and Equipment.....</i>                                    |     | <i>(13 000)</i>  |
| <i>Total, Dean's Office.....</i>                                            |     | <i>\$ 36 732</i> |

## Student Personnel Bureau

## Salaries and Wages

|                                                                      |     |                  |
|----------------------------------------------------------------------|-----|------------------|
| 1. G. C. Carter, Director and Assistant Professor of Psychology..... | DY  | \$ 5 500         |
| 2. J. W. Hancock, Clinical Counselor.....                            | DY  | 5 400            |
| 3. R. Elizabeth Brown, Faculty Counselor.....                        | D60 | 2 600            |
| (See Social Sciences).....                                           | D40 | (2 000)          |
| (Total Salary).....                                                  |     | (4 600)          |
| 4. H. L. Parsons, Faculty Counselor.....                             | D50 | 2 000            |
| (See Humanities).....                                                | D50 | (2 000)          |
| (Total Salary).....                                                  |     | (4 000)          |
| 5. Mrs. Sarah S. Spivack, Assistant Psychometrist.....               | DY  | 3 500            |
| 6. Dorothy E. Everett, Personnel Technician.....                     | DY  | 3 400            |
| 7. Jeanne L. Keller, Personnel Technician.....                       | DY  | 2 700            |
| 8. Louise H. Harshbarger, Personnel Technician.....                  | DY  | 2 400            |
| 9. Nonacademic Salaries.....                                         | H   | 2 190            |
| <i>Total, Salaries.....</i>                                          | I   | <i>(29 690)</i>  |
| Wages.....                                                           |     | 1 500            |
| <i>Total, Salaries and Wages.....</i>                                |     | <i>(31 190)</i>  |
| <i>Expense and Equipment</i>                                         |     |                  |
| Expense.....                                                         |     | 3 000            |
| Equipment.....                                                       |     | 2 000            |
| <i>Total, Expense and Equipment.....</i>                             |     | <i>(5 000)</i>   |
| <i>Total, Student Personnel Bureau.....</i>                          |     | <i>\$ 36 190</i> |

**Business Office**

(Under the direction of the Comptroller of the University)

|                                          |    |           |
|------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                |    |           |
| 1. W. J. English, Business Manager ..... | DY | \$ 6 360  |
| 2. Nonacademic Salaries .....            | H  | 38 460    |
| <i>Total, Salaries</i> .....             | I  | (44 820)  |
| Wages .....                              |    | 2 500     |
| <i>Total, Salaries and Wages</i> .....   |    | (47 320)  |
| <i>Expense and Equipment</i>             |    |           |
| Expense .....                            |    | 5 700     |
| <i>Total, Business Office</i> .....      |    | \$ 53 020 |

**Office of Admissions and Records**

(Under the direction of the Director of Admissions and Records)

|                                                      |    |           |
|------------------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                            |    |           |
| 1. L. O. Kerwood, Examiner and Recorder .....        | DY | \$ 6 000  |
| 2. Nonacademic Salaries .....                        | H  | 21 108    |
| <i>Total, Salaries</i> .....                         | I  | (27 108)  |
| Wages .....                                          |    | 2 000     |
| <i>Total, Salaries and Wages</i> .....               |    | (29 108)  |
| <i>Expense and Equipment</i>                         |    |           |
| Expense .....                                        |    | 2 645     |
| <i>Total, Office of Admissions and Records</i> ..... |    | \$ 31 753 |

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

|                                           |   |           |
|-------------------------------------------|---|-----------|
| <i>Salaries and Wages</i>                 |   |           |
| 1. Nonacademic Salaries .....             | H | \$ 13 352 |
| Wages .....                               | I | 1 000     |
| <i>Total, Salaries and Wages</i> .....    |   | (14 352)  |
| <i>Expense and Equipment</i>              |   |           |
| Expense .....                             |   | 1 200     |
| <i>Total, Nonacademic Personnel</i> ..... |   | \$ 15 552 |

**Student Welfare**

(Under the direction of the Dean of Students of the University)

|                                                                         |     |                    |
|-------------------------------------------------------------------------|-----|--------------------|
| <i>Salaries and Wages</i>                                               |     |                    |
| 1. M. J. Galbraith, Director of Student Welfare .....                   | DY  | \$ 6 360           |
| 2. C. C. Mills, Supervisor of Counseling .....                          | DY  | 4 508              |
| 3. A. W. Ahrens, Director of Music .....                                | D50 | 2 000              |
| (See Social Sciences) .....                                             | D50 | (2 000)            |
| (Total Salary) .....                                                    |     | (4 000)            |
| 4. Harriet M. Hatch, Assistant Supervisor of Counseling for Women ..... | DY  | 2 880 <sup>1</sup> |
| 5. E. R. Kogen, Head Resident .....                                     | DY  | 2 880 <sup>2</sup> |
| 6. _____, Head Resident .....                                           | DY  | 2 880 <sup>2</sup> |
| 7. T. W. Charlwood, Counselor for Men .....                             |     | .....              |
| (Salary under Health Service)                                           |     |                    |
| 8. _____, Housemother .....                                             | DY  | 1 656 <sup>3</sup> |
| 9. Mrs. Jeanne Covington, Housemother .....                             | DY  | 1 656 <sup>3</sup> |
| 10. Nonacademic Salaries .....                                          | H   | 8 832              |
| <i>Total, Salaries</i> .....                                            | I   | (33 652)           |
| Wages .....                                                             |     | 19 000             |
| <i>Total, Salaries and Wages</i> .....                                  |     | (52 652)           |

<sup>1</sup> Also housing, valued at \$300 a year, furnished for the convenience of the University.<sup>2</sup> Also housing, valued at \$120 a year, furnished for the convenience of the University.<sup>3</sup> Also housing, valued at \$360 a year, furnished for the convenience of the University.



*Expense and Equipment*

|                                           |           |
|-------------------------------------------|-----------|
| Expense, General.....                     | 4 500     |
| Expense, Music Activity.....              | 500       |
| <i>Total, Expense and Equipment</i> ..... | (5 000)   |
| <i>Total, Student Welfare</i> .....       | \$ 57 652 |

**Health Service***Salaries and Wages*

|                                                                                  |    |                    |
|----------------------------------------------------------------------------------|----|--------------------|
| 1. H. L. Lawder, Assistant Professor of Hygiene and Medical Adviser for Men..... | DY | \$ 6 160           |
| 2. T. W. Charlwood, Instructor in Hygiene and Counselor for Men.....             | DY | 3 400 <sup>1</sup> |
| 3. Margaret Brooks, Instructor in Hygiene and Medical Adviser for Women.....     | DY | 3 200              |
| 4. Nonacademic Salaries.....                                                     | H  | 20 040             |
| <i>Total, Salaries</i> .....                                                     | I  | (32 800)           |
| Wages.....                                                                       |    | 4 962              |
| <i>Total, Salaries and Wages</i> .....                                           |    | (37 762)           |

*Expense and Equipment*

|                                    |           |
|------------------------------------|-----------|
| Expense.....                       | 4 000     |
| <i>Total, Health Service</i> ..... | \$ 41 762 |

**Public Information**

(Under the direction of the Director of Public Information)

*Salaries and Wages*

|                                        |    |          |
|----------------------------------------|----|----------|
| 1. R. V. Nystrom, Manager.....         | DY | \$ 4 200 |
| 2. Nonacademic Salaries.....           | H  | 2 100    |
| <i>Total, Salaries</i> .....           | I  | (6 300)  |
| Wages.....                             |    | 220      |
| <i>Total, Salaries and Wages</i> ..... |    | (6 520)  |

*Expense and Equipment*

|                                        |          |
|----------------------------------------|----------|
| Expense.....                           | 3 000    |
| <i>Total, Public Information</i> ..... | \$ 9 520 |

**LIBERAL ARTS AND SCIENCES****Summary**

|                                               | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------|
| Humanities.....                               | \$120 040                     | \$ 3 500                 | \$123 540    |
| Mathematics.....                              | 64 850                        | 4 100                    | 68 950       |
| Natural Sciences.....                         | 90 888                        | 19 330                   | 110 218      |
| Social Sciences.....                          | 33 500                        | 1 200                    | 34 700       |
| <i>Total, Liberal Arts and Sciences</i> ..... | \$309 278                     | \$28 130                 | \$337 408    |

**Humanities***Salaries and Wages*

|                                              |      |            |
|----------------------------------------------|------|------------|
| 1. J. M. McCrimmon, Associate Professor..... | A50  | } \$ 6 500 |
| Chairman of Division.....                    | DY50 |            |
| 2. E. B. Vest, Associate Professor.....      | A    | 5 000      |
| 3. W. E. Skidmore, Assistant Professor.....  | D    | 4 300      |
| 4. D. R. Roberts, Assistant Professor.....   | D    | 4 000      |
| 5. H. L. Parsons, Instructor.....            | D50  | 2 000      |
| (See Student Personnel Bureau).....          | D50  | (2 000)    |
| (Total Salary).....                          |      | (4 000)    |
| 6. Beulah J. Charmley, Instructor.....       | D    | 3 800      |
| 7. Romaine G. Greene, Instructor.....        | D    | 3 600      |
| 8. Vera O'Hara, Instructor.....              | D    | 3 500      |
| 9. Dorothy T. Odell, Instructor.....         | D    | 3 500      |

<sup>1</sup> Also housing, valued at \$240 a year, furnished for the convenience of the University.

|                                                |                 |           |
|------------------------------------------------|-----------------|-----------|
| 10. G. E. Jones, Instructor .....              | D               | 3 500     |
| 11. W. H. Reuter, Instructor .....             | D               | 3 500     |
| 12. June B. Wylie, Instructor .....            | D               | 3 500     |
| 13. R. Y. Robb, Instructor .....               | D               | 3 500     |
| 14. _____, Instructor .....                    | D               | 3 500     |
| 15. _____, Instructor .....                    | D               | 3 500     |
| 16. _____, Instructor .....                    | D               | 3 500     |
| 17. Bertha M. Corfield, Instructor .....       | D               | 3 500     |
| 18. J. R. Kupcek, Instructor .....             | D               | 3 500     |
| 19. Thelma R. Carrell, Instructor .....        | D               | 3 400     |
| 20. H. K. Crockett, Instructor .....           | D               | 3 400     |
| 21. Mary L. Donohue, Instructor .....          | D               | 3 400     |
| 22. Edna L. Drury, Instructor .....            | D               | 3 400     |
| 23. Mrs. Helen H. Fesler, Instructor .....     | D               | 3 400     |
| 24. Anna V. LaRue, Instructor .....            | D               | 3 300     |
| 25. _____, Instructor .....                    | D               | 3 300     |
| 26. Mrs. Genevieve O'Haven, Instructor .....   | D               | 3 200     |
| 27. Violet Ehrenberg, Instructor .....         | D               | 3 100     |
| 28. Norman Atwood, Instructor .....            | D               | 3 000     |
| 29. Mrs. Jean C. McClelland, Instructor .....  | D <sup>25</sup> | 800       |
| 30. Mrs. Marjorie H. Kowalsky, Assistant ..... | E               | 2 700     |
| 31. Evelyn Milcezny, Assistant .....           | E               | 2 700     |
| 32. _____, Assistant .....                     | E               | 2 600     |
| 33. Alice M. Thomas, Assistant .....           | E               | 2 600     |
| 34. Amber C. Guffey, Assistant .....           | E               | 2 400     |
| 35. Mrs. Helen Wooley, Assistant .....         | E <sup>50</sup> | 1 350     |
| 36. Nonacademic Salaries .....                 | H               | 3 540     |
| <i>Total, Salaries</i> .....                   | I               | (119 290) |
| Wages .....                                    |                 | 750       |
| <i>Total, Salaries and Wages</i> .....         |                 | (120 040) |
| <i>Expense and Equipment</i>                   |                 |           |
| Expense .....                                  |                 | 3 500     |
| <i>Total, Humanities</i> .....                 |                 | \$123 540 |

| <i>Salaries and Wages</i>                               |    | Mathematics |           |
|---------------------------------------------------------|----|-------------|-----------|
| 1. _____, Professor .....                               | A  | 50}         | \$ 7 500  |
| Chairman of Division .....                              | DY |             |           |
| 2. D. W. Snader, Professor .....                        | A  |             | 7 000     |
| 3. W. L. Pickard, Assistant Professor .....             | D  |             | 4 800     |
| 4. R. W. Raymond, Instructor .....                      | D  |             | 3 900     |
| 5. Elsie C. Muller, Instructor .....                    | D  |             | 3 800     |
| 6. M. L. Hoff, Instructor .....                         | D  |             | 3 640     |
| 7. Ann Bromley, Instructor and Research Associate ..... | DY |             | 3 800     |
| 8. W. A. Lafferty, Instructor .....                     | D  |             | 3 500     |
| 9. L. O. Ritland, Instructor .....                      | D  |             | 3 500     |
| 10. G. R. Glabe, Instructor .....                       | D  |             | 3 500     |
| 11. C. I. McSwane, Instructor .....                     | D  |             | 3 500     |
| 12. Nathan Altschuler, Instructor .....                 | D  |             | 3 400     |
| 13. _____, Instructor .....                             | D  |             | 3 500     |
| 14. R. E. Carroll, Assistant .....                      | E  |             | 3 800     |
| 15. Mrs. Elizabeth Appleton, Assistant .....            | E  |             | 3 200     |
| 16. Nonacademic Salaries .....                          | H  |             | 2 160     |
| <i>Total, Salaries</i> .....                            | I  |             | (64 500)  |
| Wages .....                                             |    |             | 350       |
| <i>Total, Salaries and Wages</i> .....                  |    |             | (64 850)  |
| <i>Expense and Equipment</i>                            |    |             |           |
| Expense .....                                           |    |             | 4 100     |
| <i>Total, Mathematics</i> .....                         |    |             | \$ 68 950 |

| <i>Salaries and Wages</i>                    |    | Natural Sciences |          |
|----------------------------------------------|----|------------------|----------|
| 1. W. A. Lindbeck, Associate Professor ..... | A  | 50}              | \$ 6 300 |
| Chairman .....                               | DY |                  |          |
| 2. Roy Huitema, Assistant Professor .....    | D  |                  | 5 000    |

|                                            |   |           |
|--------------------------------------------|---|-----------|
| 3. J. T. Botts, Instructor.....            | D | 4 550     |
| 4. J. F. Glawe, Instructor.....            | D | 4 550     |
| 5. J. L. Dalton, Instructor.....           | D | 4 300     |
| 6. F. G. Schrantz, Instructor.....         | D | 4 200     |
| 7. M. P. Anderson, Instructor.....         | D | 4 100     |
| 8. O'Neal Mason, Instructor.....           | D | 4 100     |
| 9. L. E. Mecay, Instructor.....            | D | 4 000     |
| 10. C. A. Leuthold, Instructor.....        | D | 3 800     |
| 11. H. J. Warren, Instructor.....          | D | 3 900     |
| 12. J. H. Geyer, Instructor.....           | D | 3 700     |
| 13. Mrs. Jane S. Grubgeld, Instructor..... | D | 3 600     |
| 14. R. F. Fries, Instructor.....           | D | 3 600     |
| 15. C. J. Perry, Instructor.....           | D | 3 500     |
| 16. H. A. Paepke, Instructor.....          | D | 3 400     |
| 17. Elizabeth J. Pretzer, Instructor.....  | D | 3 400     |
| 18. Leone D. Cockerell, Instructor.....    | D | 3 300     |
| 19. _____, Instructor.....                 | D | 3 400     |
| 20. R. E. Robinson, Assistant.....         | E | 3 400     |
| 21. Nonacademic Salaries.....              | H | 7 788     |
| <i>Total, Salaries</i> .....               | I | (87 888)  |
| Wages.....                                 |   | 3 000     |
| <i>Total, Salaries and Wages</i> .....     |   | (90 888)  |
| <i>Expense and Equipment</i>               |   |           |
| Expense.....                               |   | 12 778    |
| Equipment.....                             |   | 6 552     |
| <i>Total, Expense and Equipment</i> .....  |   | (19 330)  |
| <i>Total, Natural Sciences</i> .....       |   | \$110 218 |

**Social Sciences**

|                                                             |       |           |
|-------------------------------------------------------------|-------|-----------|
| <i>Salaries and Wages</i>                                   |       |           |
| 1. William Habberton, Associate Professor of History.....   | A 50} | \$ 5 500  |
| Chairman.....                                               | DY50} |           |
| 2. R. Elizabeth Brown, Assistant Professor.....             | D40   | 2 000     |
| (See Student Personnel Bureau).....                         | D60   | (2 600)   |
| (Total Salary).....                                         |       | (4 600)   |
| 3. _____, Assistant Professor.....                          | D     | 4 000     |
| 4. A. W. Ahrens, Assistant Professor and Counselor for Uni- |       |           |
| versity Council on Teacher Education.....                   | D50   | 2 000     |
| (See Student Welfare).....                                  | D50   | (2 000)   |
| (Total Salary).....                                         |       | (4 000)   |
| 5. _____, Assistant Professor.....                          | D25   | 1 000     |
| 6. Gladys E. Webber, Instructor.....                        | D     | 3 500     |
| 7. P. G. Hubbard, Instructor.....                           | D     | 3 500     |
| 8. Marjorie Smith, Instructor.....                          | D     | 3 200     |
| 9. Pearl Noland, Instructor.....                            | D     | 3 200     |
| 10. _____, Instructor.....                                  | D     | 3 500     |
| 11. Nonacademic Salaries.....                               | H     | 1 800     |
| <i>Total, Salaries</i> .....                                | I     | (33 200)  |
| Wages.....                                                  |       | 300       |
| <i>Total, Salaries and Wages</i> .....                      |       | (33 500)  |
| <i>Expense and Equipment</i>                                |       |           |
| Expense.....                                                |       | 1 200     |
| <i>Total, Social Sciences</i> .....                         |       | \$ 34 700 |

**ENGINEERING SCIENCES**

|                                            |       |          |
|--------------------------------------------|-------|----------|
| <i>Salaries and Wages</i>                  |       |          |
| 1. F. W. Trezise, Associate Professor..... | A 50} | \$ 6 500 |
| Chairman.....                              | DY50} |          |
| 2. _____, Assistant Professor.....         | D     | 4 500    |
| 3. A. M. Johnson, Instructor.....          | D     | 4 000    |
| 4. O. C. Estes, Instructor in Physics..... | D     | 3 700    |
| 5. E. W. Siefert, Instructor.....          | D     | 3 700    |
| 6. F. E. Pratt, Instructor.....            | D     | 3 700    |
| 7. R. W. Thornton, Instructor.....         | D     | 3 700    |

|                                          |   |           |
|------------------------------------------|---|-----------|
| 8. H. C. Nelson, Instructor.....         | D | 3 600     |
| 9. Harvey Mullen, Assistant.....         | E | 3 200     |
| 10. H. S. Rigo, Assistant.....           | E | 3 100     |
| 11. J. H. Johnston, Assistant.....       | E | 3 100     |
| 12. L. B. Shrode, Assistant.....         | E | 2 800     |
| 13. R. L. Johnston, Assistant.....       | E | 2 800     |
| 14. Nonacademic Salaries.....            | H | 2 040     |
| <i>Total, Salaries</i> .....             | I | (50 440)  |
| Wages.....                               |   | 1 600     |
| <i>Total, Salaries and Wages</i> .....   |   | (52 040)  |
| <i>Expense and Equipment</i>             |   |           |
| Expense.....                             |   | 22 175    |
| <i>Total, Engineering Sciences</i> ..... |   | \$ 74 215 |

## COMMERCE AND BUSINESS ADMINISTRATION

|                                                          |    |           |
|----------------------------------------------------------|----|-----------|
| <i>Salaries and Wages</i>                                |    |           |
| 1. E. H. Shideler, Associate Professor.....              | A  | 50}       |
| Chairman.....                                            | DY | 50}       |
| 2. Roland Gibson, Assistant Professor.....               | D  | 5 000     |
| 3. D. W. Arnold, Instructor.....                         | D  | 3 600     |
| 4. C. P. Casady, Instructor.....                         | D  | 3 600     |
| 5. _____, Instructor.....                                | D  | 3 500     |
| 6. J. E. Elbert, Instructor.....                         | D  | 3 500     |
| 7. A. D. Dailey, Instructor.....                         | D  | 3 500     |
| 8. A. J. Horn, Jr., Instructor.....                      | D  | 3 300     |
| 9. Isabelle S. Purnell, Instructor.....                  | D  | 3 000     |
| 10. Nonacademic Salaries.....                            | H  | 2 160     |
| <i>Total, Salaries</i> .....                             | I  | (37 660)  |
| Wages.....                                               |    | 1 000     |
| <i>Total, Salaries and Wages</i> .....                   |    | (38 660)  |
| <i>Expense and Equipment</i>                             |    |           |
| Expense.....                                             |    | 2 800     |
| <i>Total, Commerce and Business Administration</i> ..... |    | \$ 41 460 |

## PHYSICAL EDUCATION

|                                            |     |           |
|--------------------------------------------|-----|-----------|
| <i>Salaries and Wages</i>                  |     |           |
| 1. F. T. Siewert, Assistant Professor..... | D   | 50}       |
| Chairman.....                              | DY  | 30}       |
| (From Athletic Association).....           | DY  | 20        |
| (Total Salary).....                        |     | (5 500)   |
| 2. Barbara J. Hopkins, Instructor.....     | D   | 3 500     |
| 3. Joseph Palmieri, Instructor.....        | D   | 3 400     |
| 4. _____, Instructor for Men.....          | D   | 3 400     |
| 5. Marvellee Michel, Instructor.....       | D   | 3 100     |
| 6. A. D. Lacky, Assistant.....             | E92 | 3 470     |
| (From Athletic Association).....           | E8  | (300)     |
| (Total Salary).....                        |     | (3 770)   |
| 7. T. P. Whelan, Assistant.....            | E92 | 3 340     |
| (From Athletic Association).....           | E8  | (300)     |
| (Total Salary).....                        |     | (3 640)   |
| 8. J. D. McDaniel, Assistant.....          | E92 | 3 200     |
| (From Athletic Association).....           | E8  | (300)     |
| (Total Salary).....                        |     | (3 500)   |
| 9. Nonacademic Salaries.....               | H   | 9 016     |
| <i>Total, Salaries</i> .....               | I   | (37 426)  |
| Wages.....                                 |     | 1 800     |
| <i>Total, Salaries and Wages</i> .....     |     | (39 226)  |
| <i>Expense and Equipment</i>               |     |           |
| Expense.....                               |     | 5 787     |
| <i>Total, Physical Education</i> .....     |     | \$ 45 013 |

## VETERANS BENEFITS ADMINISTRATION

*Salaries and Wages*

|                                                         |    |           |
|---------------------------------------------------------|----|-----------|
| 1. R. L. Graffouliere, Administrator and Counselor..... | DY | \$ 4 000  |
| 2. Nonacademic Salaries.....                            | H  | 3 540     |
| <i>Total, Salaries</i> .....                            | I  | (7 540)   |
| Wages.....                                              |    | I 000     |
| <i>Total, Salaries and Wages</i> .....                  |    | (8 540)   |
| <i>Expense and Equipment</i>                            |    |           |
| Expense.....                                            |    | I 350     |
| Equipment.....                                          |    | 250       |
| <i>Total, Expense and Equipment</i> .....               |    | (I 600)   |
| <i>Total, Veterans Benefits Administration</i> .....    |    | \$ 10 140 |

## SUMMER SESSION

*Salaries and Wages*

|                                                                               |   |           |
|-------------------------------------------------------------------------------|---|-----------|
| 1. For salaries of academic staff (subject to approval of detailed list)..... | G | \$ 17 503 |
| <i>Total, Summer Session</i> .....                                            |   | \$ 17 503 |

## LIBRARY

(Under the direction of the University Librarian)

*Salaries and Wages*

|                                                                                                |    |           |
|------------------------------------------------------------------------------------------------|----|-----------|
| 1. deLafayette Reid, Jr., Librarian and Assistant Professor of Library Science.....            | DY | \$ 4 620  |
| 2. Louise M. Stubblefield, Reference-Circulation Librarian, with rank of Instructor.....       | DY | 3 720     |
| 3. Bette J. Patterson, Assistant Reference-Circulation Librarian, with rank of Instructor..... | DY | 3 120     |
| 4. Kathryn Graham, Catalog-Acquisition Librarian, with rank of Instructor.....                 | DY | 3 000     |
| 5. Nonacademic Salaries.....                                                                   | H  | 5 244     |
| <i>Total, Salaries</i> .....                                                                   | I  | (19 704)  |
| Wages.....                                                                                     |    | 3 430     |
| <i>Total, Salaries and Wages</i> .....                                                         |    | (23 134)  |
| <i>Expense and Equipment</i>                                                                   |    |           |
| Expense.....                                                                                   |    | 2 550     |
| Equipment.....                                                                                 |    | 500       |
| Library Additions.....                                                                         |    | 17 850    |
| <i>Total, Expense and Equipment</i> .....                                                      |    | (20 900)  |
| <i>Total, Library</i> .....                                                                    |    | \$ 44 034 |

## PHYSICAL PLANT DEPARTMENT

## Summary

|                                               | <i>Salaries and Wages</i> | <i>Other Expense</i> | <i>Total</i> |
|-----------------------------------------------|---------------------------|----------------------|--------------|
| Administration.....                           | \$ 25 644                 | \$1 656              | \$27 300     |
| Operation                                     |                           |                      |              |
| Building Operation.....                       | 57 429                    | 5 305                | 62 734       |
| Fire Prevention and Safety.....               | 46 907                    | 1 200                | 48 107       |
| Police and Watchmen.....                      | 30 196                    | 160                  | 30 356       |
| <i>Sub-total, Operation</i> .....             | (134 532)                 | (6 665)              | (141 197)    |
| Maintenance                                   |                           |                      |              |
| Building Maintenance.....                     | 61 714                    | 15 714               | 77 428       |
| Grounds.....                                  | 30 564                    | 2 770                | 33 334       |
| Trucks and Cars.....                          | 13 642                    | 6 175                | 19 817       |
| <i>Sub-total, Maintenance</i> .....           | (105 920)                 | (24 659)             | (130 579)    |
| Utilities.....                                | 76 181                    | 49 478               | 125 659      |
| Service Enterprises                           |                           |                      |              |
| Telephone.....                                | 13 339                    | 2 832                | 16 171       |
| Post Office and Messenger.....                | 7 940                     | 336                  | 8 276        |
| <i>Sub-total, Service Enterprises</i> .....   | (21 279)                  | (3 168)              | (24 447)     |
| <i>Total, Physical Plant Department</i> ..... | \$363 556                 | \$85 626             | \$449 182    |

**Physical Plant Department**

(Under the direction of the Director of Physical Plant Department)

**ADMINISTRATION***Salaries and Wages*

|                                                              |    |          |
|--------------------------------------------------------------|----|----------|
| 1. L. G. Hernecheck, Superintendent of Buildings and Grounds | DY | \$ 6 360 |
| 2. Nonacademic Salaries                                      | H  | 18 336   |
| <i>Total, Salaries</i>                                       | I  | (24 696) |

|                                  |  |          |
|----------------------------------|--|----------|
| Wages                            |  | 948      |
| <i>Total, Salaries and Wages</i> |  | (25 644) |

*Expense and Equipment*

|                              |  |           |
|------------------------------|--|-----------|
| Expense                      |  | 1 656     |
| <i>Total, Administration</i> |  | \$ 27 300 |

**BUILDING OPERATION***Salaries and Wages*

|                                  |   |          |
|----------------------------------|---|----------|
| 1. Nonacademic Salaries          | H | \$ 4 380 |
| Wages                            |   | 53 049   |
| <i>Total, Salaries and Wages</i> |   | (57 429) |

*Expense and Equipment*

|                                  |  |           |
|----------------------------------|--|-----------|
| Expense                          |  | 5 305     |
| <i>Total, Building Operation</i> |  | \$ 62 734 |

**FIRE PREVENTION AND SAFETY***Salaries and Wages*

|       |  |           |
|-------|--|-----------|
| Wages |  | \$ 46 907 |
|-------|--|-----------|

*Expense and Equipment*

|                                          |  |           |
|------------------------------------------|--|-----------|
| Expense                                  |  | 1 200     |
| <i>Total, Fire Prevention and Safety</i> |  | \$ 48 107 |

**POLICE***Salaries and Wages*

|       |  |           |
|-------|--|-----------|
| Wages |  | \$ 30 196 |
|-------|--|-----------|

*Expense and Equipment*

|                      |  |           |
|----------------------|--|-----------|
| Expense              |  | 160       |
| <i>Total, Police</i> |  | \$ 30 356 |

**BUILDING MAINTENANCE***Salaries and Wages*

|                                  |   |          |
|----------------------------------|---|----------|
| 1. Nonacademic Salaries          | H | \$ 2 385 |
| Wages                            |   | 59 329   |
| <i>Total, Salaries and Wages</i> |   | (61 714) |

*Expense and Equipment*

|                                     |  |           |
|-------------------------------------|--|-----------|
| Expense                             |  | 8 634     |
| Renewals and Replacements           |  | 7 080     |
| <i>Total, Expense and Equipment</i> |  | (15 714)  |
| <i>Total, Building Maintenance</i>  |  | \$ 77 428 |

**GROUNDS***Salaries and Wages*

|                                  |   |          |
|----------------------------------|---|----------|
| 1. Nonacademic Salaries          | H | \$ 3 015 |
| Wages                            |   | 27 549   |
| <i>Total, Salaries and Wages</i> |   | (30 564) |

*Expense and Equipment*

|                       |  |           |
|-----------------------|--|-----------|
| Expense               |  | 2 770     |
| <i>Total, Grounds</i> |  | \$ 33 334 |

**TRUCKS AND CARS***Salaries and Wages*

|                                  |   |          |
|----------------------------------|---|----------|
| 1. Nonacademic Salaries          | H | \$ 885   |
| Wages                            |   | 12 757   |
| <i>Total, Salaries and Wages</i> |   | (13 642) |

*Expense and Equipment*

|                                           |                |
|-------------------------------------------|----------------|
| Expense.....                              | 4 575          |
| Renewals and Replacements.....            | 1 600          |
| <i>Total, Expense and Equipment</i> ..... | <u>(6 175)</u> |
| <i>Total, Trucks and Cars</i> .....       | \$ 19 817      |

## UTILITIES

*Salaries and Wages*

|                                        |   |                 |
|----------------------------------------|---|-----------------|
| I. Nonacademic Salaries.....           | H | \$ 2 385        |
| Wages.....                             |   | 73 796          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(76 181)</u> |

*Expense and Equipment*

|                                           |                 |
|-------------------------------------------|-----------------|
| Expense.....                              | 37 588          |
| Renewals and Replacements.....            | 11 890          |
| <i>Total, Expense and Equipment</i> ..... | <u>(49 478)</u> |
| <i>Total, Utilities</i> .....             | \$125 659       |

## TELEPHONE

*Salaries and Wages*

|            |           |
|------------|-----------|
| Wages..... | \$ 13 339 |
|------------|-----------|

*Expense and Equipment*

|                               |              |
|-------------------------------|--------------|
| Expense.....                  | <u>2 832</u> |
| <i>Total, Telephone</i> ..... | \$ 16 171    |

## POST OFFICE AND MESSENGER

*Salaries and Wages*

|            |          |
|------------|----------|
| Wages..... | \$ 7 940 |
|------------|----------|

*Expense and Equipment*

|                                               |            |
|-----------------------------------------------|------------|
| Expense.....                                  | <u>336</u> |
| <i>Total, Post Office and Messenger</i> ..... | \$ 8 276   |

## AUXILIARY ENTERPRISES

## Summary

The balances, receipts, and credits of the following self-supporting accounts and activities are appropriated for the expense of operation and maintenance of these activities.

|                                           | <i>Salaries<br/>and Wages</i> | <i>Other<br/>Expense</i> | <i>Total</i>     |
|-------------------------------------------|-------------------------------|--------------------------|------------------|
| Food Service.....                         | \$81 227                      | \$198 613                | \$279 840        |
| Housing.....                              | 8 604                         | 171 526                  | 180 130          |
| Laundry.....                              | 24 500                        | 9 579                    | 34 079           |
| Main Desk.....                            | 7 630                         | 37 362                   | 44 992           |
| Temporary Housing.....                    | 2 880                         | 41 533                   | 44 413           |
| <i>Total, Auxiliary Enterprises</i> ..... | <u>\$124 841</u>              | <u>\$458 613</u>         | <u>\$583 454</u> |

## Housing

*Salaries and Wages*

|                              |   |          |
|------------------------------|---|----------|
| I. Nonacademic Salaries..... | H | \$ 8 604 |
|------------------------------|---|----------|

*Expense and Equipment*

|                             |                |
|-----------------------------|----------------|
| Expense.....                | <u>171 526</u> |
| <i>Total, Housing</i> ..... | \$180 130      |

## Food Service

*Salaries and Wages*

|                                        |   |                 |
|----------------------------------------|---|-----------------|
| I. Nonacademic Salaries.....           | H | \$ 17 604       |
| <i>Total, Salaries</i> .....           | I | <u>(17 604)</u> |
| Wages.....                             |   | 63 623          |
| <i>Total, Salaries and Wages</i> ..... |   | <u>(81 227)</u> |

*Expense and Equipment*

|                                  |                |
|----------------------------------|----------------|
| Expense.....                     | <u>198 613</u> |
| <i>Total, Food Service</i> ..... | \$279 840      |

|                                        |    | <b>Main Desk</b>         |  |
|----------------------------------------|----|--------------------------|--|
| <i>Salaries and Wages</i>              |    |                          |  |
| 1. Nonacademic Salaries .....          | H  | \$ 3 960                 |  |
| Wages .....                            |    | 3 670                    |  |
| <i>Total, Salaries and Wages</i> ..... |    | (7 630)                  |  |
| <i>Expense and Equipment</i>           |    |                          |  |
| Expense .....                          |    | 37 362                   |  |
| <i>Total, Main Desk</i> .....          |    | \$ 44 992                |  |
|                                        |    | <b>Temporary Housing</b> |  |
| <i>Salaries and Wages</i>              |    |                          |  |
| 1. _____, Manager .....                | DY | \$ 2 880                 |  |
| <i>Total, Salaries</i> .....           | I  | (2 880)                  |  |
| <i>Expense and Equipment</i>           |    |                          |  |
| Expense .....                          |    | 41 533                   |  |
| <i>Total, Temporary Housing</i> .....  |    | \$ 44 413                |  |
|                                        |    | <b>Laundry</b>           |  |
| <i>Salaries and Wages</i>              |    |                          |  |
| 1. Nonacademic Salaries .....          | H  | \$ 5 490                 |  |
| Wages .....                            |    | 19 010                   |  |
| <i>Total, Salaries and Wages</i> ..... |    | (24 500)                 |  |
| <i>Expense and Equipment</i>           |    |                          |  |
| Expense .....                          |    | 9 579                    |  |
| <i>Total, Laundry</i> .....            |    | \$ 34 079                |  |



## NONACADEMIC SALARIES

## SUMMARY

| <i>Urbana</i>                                   | <i>General<br/>Funds</i> | <i>Other<br/>Funds</i> | <i>Total</i> |
|-------------------------------------------------|--------------------------|------------------------|--------------|
| Administration and General                      |                          |                        |              |
| Board of Trustees.....                          | \$ 8 376                 | .....                  | \$ 8 376     |
| President's Office.....                         | 19 290                   | .....                  | 19 290       |
| Provost's Office.....                           | 78 789                   | .....                  | 78 789       |
| Business Office.....                            | 208 014                  | \$54 983               | 262 997      |
| Admissions and Records.....                     | 97 842                   | 2 934                  | 100 776      |
| Nonacademic Personnel.....                      | 34 055                   | 25 961                 | 60 016       |
| Legal Counsel.....                              | 13 656                   | .....                  | 13 656       |
| Dean of Students.....                           | 67 117                   | 30 376                 | 97 493       |
| Communications.....                             | 34 820                   | 37 116                 | 71 936       |
| Alumni Relations and Records.....               | 27 048                   | .....                  | 27 048       |
| Committee on Student English.....               | 1 614                    | .....                  | 1 614        |
| Illini Center.....                              | 2 646                    | .....                  | 2 646        |
| Building Program Committee.....                 | 1 060                    | .....                  | 1 060        |
| <i>Total, Administration and General</i> ....   | (594 327)                | (151 370)              | (745 697)    |
| Liberal Arts and Sciences.....                  | 180 864                  | 945                    | 181 809      |
| Agriculture.....                                | 538 690                  | 92 064                 | 630 754      |
| Engineering.....                                | 255 993                  | 236 348                | 492 341      |
| Graduate College.....                           | 20 130                   | .....                  | 20 130       |
| Commerce and Business Administration....        | 35 184                   | .....                  | 35 184       |
| Education.....                                  | 55 317                   | .....                  | 55 317       |
| Fine and Applied Arts.....                      | 28 655                   | 5 250                  | 33 905       |
| Physical Education.....                         | 27 594                   | .....                  | 27 594       |
| Veterinary Medicine.....                        | 40 797                   | .....                  | 40 797       |
| Law.....                                        | 10 119                   | .....                  | 10 119       |
| Journalism.....                                 | 6 810                    | .....                  | 6 810        |
| Library School.....                             | 5 913                    | .....                  | 5 913        |
| Summer Session.....                             | 2 120                    | .....                  | 2 120        |
| University Extension.....                       | 26 380                   | 14 082                 | 40 462       |
| University of Illinois Bands.....               | 2 490                    | .....                  | 2 490        |
| Military.....                                   | 15 198                   | .....                  | 15 198       |
| Naval Science.....                              | 1 740                    | .....                  | 1 740        |
| Institute of Aeronautics.....                   | 68 346                   | 27 312                 | 95 658       |
| Institute of Communications Research.....       | 45 636                   | .....                  | 45 636       |
| Institute of Labor and Industrial Relations..   | 29 694                   | .....                  | 29 694       |
| Small Homes Council.....                        | 25 602                   | .....                  | 25 602       |
| Division of Special Services for War Veterans   | 20 112                   | .....                  | 20 112       |
| Library.....                                    | 116 685                  | .....                  | 116 685      |
| Physical Plant.....                             | 138 963                  | 161 682                | 300 645      |
| Auxiliary Enterprises.....                      | .....                    | 304 797                | 304 797      |
| <i>Total, Urbana</i> .....                      | (2 293 359)              | (993 850)              | (3 287 209)  |
| <i>Chicago Professional Colleges</i>            |                          |                        |              |
| Administration and General                      |                          |                        |              |
| Vice-President.....                             | 14 094                   | .....                  | 14 094       |
| Business Office.....                            | 109 514                  | 51 084                 | 160 598      |
| Admissions and Records.....                     | 14 082                   | .....                  | 14 082       |
| Nonacademic Personnel.....                      | 19 332                   | 2 130                  | 21 462       |
| Communications.....                             | 2 490                    | .....                  | 2 490        |
| <i>Total, Administration and General</i> ....   | (159 512)                | (53 214)               | (212 726)    |
| Medicine.....                                   | 369 989                  | 48 207                 | 418 196      |
| Dentistry.....                                  | 103 620                  | 10 830                 | 114 450      |
| Pharmacy.....                                   | 32 509                   | 5 424                  | 37 933       |
| Nursing.....                                    | 4 524                    | .....                  | 4 524        |
| Research and Educational Hospitals.....         | 770 244                  | 12 912                 | 783 156      |
| Illinois Eye and Ear Infirmary.....             | 132 936                  | .....                  | 132 936      |
| Library.....                                    | 12 402                   | .....                  | 12 402       |
| Physical Plant.....                             | 64 710                   | 28 086                 | 92 796       |
| Auxiliary Enterprises.....                      | .....                    | 15 996                 | 15 996       |
| <i>Total, Chicago Professional Colleges</i> ... | (1 650 446)              | (174 669)              | (1 825 115)  |

**Summary (Concluded)**

| <i>Chicago Undergraduate Division</i>                | <i>General</i>     | <i>Other</i>       |                    |
|------------------------------------------------------|--------------------|--------------------|--------------------|
| <i>Administration and General</i>                    | <i>Funds</i>       | <i>Funds</i>       | <i>Total</i>       |
| Dean's Office .....                                  | 6 132              | .....              | 6 132              |
| Student Personnel Bureau .....                       | 7 418              | .....              | 7 418              |
| Business Office .....                                | 32 178             | 7 104              | 39 282             |
| Admissions and Records .....                         | 30 050             | 2 406              | 32 456             |
| Nonacademic Personnel .....                          | 7 200              | 2 232              | 9 432              |
| Dean of Students .....                               | 14 958             | .....              | 14 958             |
| Communications .....                                 | 4 740              | .....              | 4 740              |
| <i>Total, Administration and General</i> .....       | <i>(102 676)</i>   | <i>(11 742)</i>    | <i>(114 418)</i>   |
| Liberal Arts and Sciences .....                      | 21 378             | .....              | 21 378             |
| Engineering Sciences .....                           | 28 344             | .....              | 28 344             |
| Commerce and Business Administration .....           | 4 818              | .....              | 4 818              |
| Physical Education .....                             | 11 178             | .....              | 11 178             |
| Division of Special Services for War Veterans .....  | 6 926              | .....              | 6 926              |
| Library .....                                        | 21 666             | .....              | 21 666             |
| Physical Plant .....                                 | 62 364             | .....              | 62 364             |
| Auxiliary Enterprises .....                          | .....              | 52 838             | 52 838             |
| <i>Total, Chicago Undergraduate Division</i> .....   | <i>(259 350)</i>   | <i>(64 580)</i>    | <i>(323 930)</i>   |
| <i>Galesburg Undergraduate Division</i>              |                    |                    |                    |
| <i>Administration and General</i>                    |                    |                    |                    |
| Dean's Office .....                                  | 9 222              | .....              | 9 222              |
| Business Office .....                                | 38 460             | 13 020             | 51 480             |
| Admissions and Records .....                         | 21 108             | .....              | 21 108             |
| Nonacademic Personnel .....                          | 13 352             | 1 920              | 15 272             |
| Communications .....                                 | 2 100              | .....              | 2 100              |
| Student Welfare .....                                | 28 872             | .....              | 28 872             |
| <i>Total, Administration and General</i> .....       | <i>(113 114)</i>   | <i>(14 940)</i>    | <i>(128 054)</i>   |
| Liberal Arts and Sciences .....                      | 15 288             | .....              | 15 288             |
| Engineering Sciences .....                           | 2 040              | .....              | 2 040              |
| Commerce and Business Administration .....           | 2 160              | .....              | 2 160              |
| Physical Education .....                             | 9 016              | .....              | 9 016              |
| Veterans Benefits Administration .....               | 3 540              | .....              | 3 540              |
| Library .....                                        | 5 244              | .....              | 5 244              |
| Physical Plant .....                                 | 31 386             | .....              | 31 386             |
| Auxiliary Enterprises .....                          | .....              | 35 658             | 35 658             |
| <i>Total, Galesburg Undergraduate Division</i> ..... | <i>(181 788)</i>   | <i>(50 598)</i>    | <i>(232 386)</i>   |
| <i>Grand Total, Nonacademic Salaries</i> .....       | <i>\$4 384 943</i> | <i>\$1 283 697</i> | <i>\$5 668 640</i> |

# URBANA-CHAMPAIGN DIVISIONS

## ADMINISTRATION AND GENERAL

### Board of Trustees

|                                                    |   |                 |
|----------------------------------------------------|---|-----------------|
| 1. Maude Archdeacon, Chief Clerk.....              | H | \$ 3 420        |
| 2. Mrs. Evelyn K. Kelley, Junior Clerk-Typist..... | H | 1 836           |
| 3. Mrs. LaDonne Thompson, Junior Clerk-Typist..... | H | 1 620           |
| 4. _____, Assistant Clerk-Typist.....              | H | 1 500           |
| <i>Total, Board of Trustees.....</i>               | I | <i>\$ 8 376</i> |

### President's Office

|                                                           |   |                  |
|-----------------------------------------------------------|---|------------------|
| 1. E. G. Smith, Executive Clerk.....                      | H | \$ 4 200         |
| 2. Frances M. Godfrey, Senior Secretary.....              | H | 3 780            |
| 3. Nettie M. Roberts, Senior Clerk-Stenographer.....      | H | 3 030            |
| 4. Nancy J. Blewett, Senior Clerk-Stenographer.....       | H | 2 580            |
| 5. Mrs. Jeanette M. Hufford, Senior Clerk-Stenographer... | H | 2 100            |
| 6. Mrs. Jean L. Porter, Junior Record Clerk.....          | H | 1 680            |
| 7. Mrs. Wilma W. Reed, Junior Clerk-Stenographer.....     | H | 1 920            |
| <i>Total, President's Office.....</i>                     | I | <i>\$ 19 290</i> |

### General

### Provost's Office

|                                                     |   |                  |
|-----------------------------------------------------|---|------------------|
| 1. Mrs. Gertrude C. Becker, Senior Secretary.....   | H | \$ 3 780         |
| 2. Ruth M. Anderson, Senior Secretary.....          | H | 3 780            |
| 3. Mrs. June Watson, Junior Clerk-Stenographer..... | H | 1 872            |
| 4. _____, Junior Clerk.....                         | H | 1 680            |
| <i>Total, Provost's Office, General.....</i>        | I | <i>\$ 11 112</i> |

### Courses and Curricula

|                                                   |   |                 |
|---------------------------------------------------|---|-----------------|
| 1. Mrs. Virginia Larsen, Junior Clerk-Typist..... | H | \$ 1 656        |
| <i>Total, Courses and Curricula.....</i>          | I | <i>\$ 1 656</i> |

### Bureau of Institutional Research

|                                                          |   |                  |
|----------------------------------------------------------|---|------------------|
| 1. _____, Senior Statistician.....                       | H | \$ 3 300         |
| 2. Mrs. Lenore Thompson, Statistical Clerk.....          | H | 2 100            |
| 3. Mrs. Amy Cavitt, Statistical Clerk.....               | H | 1 920            |
| 4. Marjorie A. Gillespie, Senior Clerk-Stenographer..... | H | 2 016            |
| 5. Mrs. Shirley Bachman, Senior Clerk-Stenographer.....  | H | 1 920            |
| 6. Mrs. Evelyn Munson, Junior Clerk-Stenographer.....    | H | 1 680            |
| 7. Mrs. Mary J. Kohlenberg, Statistical Clerk.....       | H | 1 800            |
| <i>Total, Bureau of Institutional Research.....</i>      | I | <i>\$ 14 736</i> |

### Student Personnel Bureau

|                                                           |   |                  |
|-----------------------------------------------------------|---|------------------|
| 1. Mrs. Lester M. Friend, Secretary.....                  | H | \$ 2 616         |
| 2. Hazel E. Myers, Personnel Assistant.....               | H | 2 520            |
| 3. Mrs. Martha A. Wellman, Junior Personnel Assistant.... | H | 2 160            |
| 4. Mrs. Roberta J. Brown, Junior Clerk-Stenographer.....  | H | 1 800            |
| 5. Mrs. Jean Peck, Junior Clerk.....                      | H | 1 680            |
| 6. Mrs. Peggy S. Liebig, Junior Clerk.....                | H | 1 590            |
| 7. Mrs. Betty Ann Gregory, Junior Clerk.....              | H | 1 800            |
| 8. Mrs. Margaret W. Raper, Junior Clerk.....              | H | 1 590            |
| 9. Mrs. Mary L. Colburn, Junior Clerk-Stenographer.....   | H | 1 500            |
| <i>Total, Student Personnel Bureau.....</i>               | I | <i>\$ 17 256</i> |

### University Council on Teacher Education

|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| 1. Mrs. Nella Lougeay, Secretary.....                 | H | \$ 2 652 |
| 2. Mrs. Betty Vortman, Senior Clerk-Stenographer..... | H | 1 956    |

### SECONDARY SCHOOL CURRICULUM

|                                                                               |   |                 |
|-------------------------------------------------------------------------------|---|-----------------|
| 3. _____, Senior Clerk-Stenographer (Paid from Educational Nonrecurring)..... | H | (2 202)         |
| <i>Total, University Council on Teacher Education.....</i>                    | I | <i>\$ 4 608</i> |

**Statistical Service Unit**

|                                                              |          |                  |
|--------------------------------------------------------------|----------|------------------|
| 1. C. M. Oehmke, Tabulating Supervisor.....                  | H        | \$ 4 500         |
| 2. Ralph Heicke, Assistant Tabulating Supervisor.....        | H        | 3 000            |
| 3. P. E. Bauer, Senior Office Appliance Operator.....        | H        | 3 000            |
| 4. Mrs. Winifred W. Coatney, Senior Clerk-Stenographer..     | H        | 2 406            |
| 5. Mrs. Dorothy J. Metz, Senior Office Appliance Operator..  | H        | 2 100            |
| 6. _____, Senior Office Appliance Operator.....              | G        | 700              |
| (Full-time at the rate of \$2,100 beginning March 1, 1949)   |          |                  |
| 7. _____, Junior Office Appliance Operator.....              | H        | 2 040            |
| 8. Mrs. Wanda Whitney, Junior Office Appliance Operator..    | H        | 1 950            |
| 9. _____, Junior Office Appliance Operator.....              | G        | 500              |
| (Full-time at the rate of \$1,500 beginning March 1, 1949)   |          |                  |
| 10. Mrs. Shirley Brooks, Junior Clerk-Typist.....            | H        | 1 620            |
| 11. Mrs. Betty L. Bargh, Assistant Office Appliance Operator | H        | 1 680            |
| 12. Mrs. Tula W. Stone, Assistant Office Appliance Operator  | H        | 1 620            |
| 13. Mrs. Ruby Shaw, Assistant Office Appliance Operator....  | H        | 1 560            |
| 14. Mrs. Arlene Reck, Assistant Office Appliance Operator..  | H        | 1 530            |
| 15. Mildred Shurtleff, Assistant Office Appliance Operator.. | H75      | 1 215            |
| <i>Total, Statistical Service Unit.....</i>                  | <i>I</i> | <i>\$ 29 421</i> |

**Business Office****COMPTROLLER'S OFFICE**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. M. S. Kessler, Supervising Accountant.....          | H        | \$ 4 104        |
| 2. N. P. Hanna, Junior Accountant.....                 | H        | 3 120           |
| 3. Merle M. Rhoads, Chief Clerk.....                   | H        | 3 360           |
| 4. Gladys L. Paul, Senior Secretary.....               | H        | 3 024           |
| 5. Mrs. Pearl M. Helms, Senior Clerk-Stenographer..... | H        | 2 232           |
| 6. _____, Junior Clerk-Typist.....                     | H        | 1 680           |
| <i>Sub-total, Comptroller's Office.....</i>            | <i>I</i> | <i>(17 520)</i> |

**AUDITING DIVISION**

|                                                                                           |          |                 |
|-------------------------------------------------------------------------------------------|----------|-----------------|
| 7. _____, Assistant Auditor.....                                                          | H        | 4 500           |
| 8. D. A. Gillespie, Supervising Accountant (Paid from Item 7) .....                       | H        | (4 500)         |
| 9. _____, Supervising Accountant.....                                                     | H        | 3 780           |
| 10. P. W. Kasch, Senior Accountant.....                                                   | H        | 3 600           |
| 11. F. J. Strikich, Senior Accountant.....                                                | H        | 3 600           |
| 12. W. H. Whetstone, Junior Accountant.....                                               | H        | 3 240           |
| 13. _____, Junior Accountant.....                                                         | H        | 3 120           |
| 14. W. M. Griffith, Junior Accountant.....                                                | H        | 3 120           |
| 15. _____, Junior Accountant.....                                                         | H        | 3 000           |
| 16. H. S. Creech, Junior Accountant.....                                                  | H        | 2 940           |
| 17. R. C. Olson, Construction Accountant (From Capital Appropriations) .....              | H        | (3 600)         |
| 18. J. G. Bloomfield, Construction Accountant (From Capital Appropriations) .....         | H        | (3 000)         |
| 19. Mrs. Olive P. Solomon, Senior Clerk-Typist (From U. S. Contracts Indirect Costs)..... | H        | (2 010)         |
| <i>Sub-total, Auditing Division.....</i>                                                  | <i>I</i> | <i>(30 900)</i> |

**ACCOUNTING DIVISION**

|                                                                                           |   |         |
|-------------------------------------------------------------------------------------------|---|---------|
| 20. L. M. Dahlenburg, Assistant Chief Accountant.....                                     | H | 5 700   |
| 21. W. D. Green, Supervising Accountant.....                                              | H | 4 320   |
| 22. Leonard Bantz, Senior Accountant.....                                                 | H | 3 720   |
| 23. D. H. Turner, Senior Accountant.....                                                  | H | 3 300   |
| 24. R. R. Hunt, Junior Accountant.....                                                    | H | 2 640   |
| 25. Margaret R. Stewart, Junior Accountant.....                                           | H | 3 000   |
| 26. J. R. Carlson, Senior Account Clerk.....                                              | H | 2 550   |
| 27. R. F. Ripper, Senior Account Clerk.....                                               | H | 2 550   |
| 28. Mrs. Violet Gaschler, Senior Clerk-Stenographer.....                                  | H | 2 400   |
| 29. Mrs. Evelyn Velde, Junior Account Clerk.....                                          | H | 2 100   |
| 30. Mrs. Lois A. Curtiss, Junior Account Clerk (From Veterans Equipment Procurement)..... | H | (1 890) |

|                                                                                              |     |          |
|----------------------------------------------------------------------------------------------|-----|----------|
| 31. Mrs. Mildred Kulcinski, Junior Account Clerk (From Veterans Equipment Procurement).....  | H   | (1 890)  |
| 32. Rose J. Johnson, Junior Account Clerk (From Veterans Equipment Procurement).....         | H   | (1 800)  |
| 33. Mrs. Jean J. Finch, Junior Office Appliance Operator....                                 | H60 | 2 025    |
| 34. Mrs. Ruth C. Webster, Junior Office Appliance Operator                                   | H   | 2 100    |
| 35. Doris Kirkpatrick, Junior Office Appliance Operator.....                                 | H60 | 1 848    |
| 36. Valada Keister, Junior Office Appliance Operator.....                                    | H   | 2 040    |
| 37. Eleanor Garbe, Junior Office Appliance Operator.....                                     | H   | 1 920    |
| 38. Mrs. Dorothy Hornbaker, Junior Office Appliance Operator .....                           | H   | 1 890    |
| 39. Mrs. Shirley A. Schoenleber, Junior Office Appliance Operator .....                      | H   | 1 800    |
| 40. Mrs. Rosabelle Rice, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....      | H   | (1 740)  |
| 41. Mrs. Pansy B. Mills, Junior Clerk-Typist.....                                            | H   | 1 590    |
| 42. Mrs. Rose Fuchs, Junior Clerk-Typist.....                                                | H   | 1 590    |
| 43. Mrs. Pauline K. Sons, Assistant Account Clerk.....                                       | H   | 1 740    |
| 44. _____, Assistant Office Appliance Operator.....                                          | H   | 1 650    |
| 45. _____, Assistant Clerk-Typist.....                                                       | H   | 825      |
| (From Farm Management Account).....                                                          |     | (825)    |
| (Total Salary).....                                                                          |     | (1 650)  |
| 46. Mrs. Caryl Tiffany, Assistant Clerk.....                                                 | H   | 1 620    |
| 47. _____, Assistant File Clerk.....                                                         | H   | 1 560    |
| 48. Mrs. Shirley J. Scott, Assistant Clerk-Typist (From Veterans Equipment Procurement)..... | H   | (1 530)  |
| 49. Eileen M. Bosch, Assistant Clerk-Typist (From U. S. Contracts Indirect Costs).....       | H   | (1 440)  |
| Sub-total, Accounting Division.....                                                          | I   | (56 478) |
| <b>BURSAR'S DIVISION</b>                                                                     |     |          |
| 50. H. F. Thornes, Assistant Bursar.....                                                     | H   | 5 508    |
| 51. R. W. Zimmer, Head Cashier.....                                                          | H   | 4 080    |
| 52. R. F. Wood, Supervisor of Student Loans (From Student Loan Income).....                  | H   | (3 720)  |
| 53. Irma Welker, Senior Accountant.....                                                      | H   | 3 240    |
| 54. Mrs. Hortense S. Johnson, Senior Payroll Clerk.....                                      | H   | 3 024    |
| 55. D. T. Boyer, Cashier.....                                                                | H   | 2 820    |
| 56. Evelyn Prahll, Senior Clerk-Stenographer.....                                            | H   | 2 556    |
| 57. June Walkington, Senior Payroll Clerk.....                                               | H   | 2 280    |
| 58. Lillis Miller, Cashier.....                                                              | H   | 2 232    |
| 59. Mrs. Harriet Slavens, Senior Clerk-Typist (From Veterans Equipment Procurement).....     | H   | (2 220)  |
| 60. P. J. Foil, Assistant Cashier.....                                                       | H   | 2 100    |
| 61. Mrs. Bernice Buck, Senior Clerk-Typist.....                                              | H   | 2 100    |
| 62. Mrs. Gladys Colbert, Senior Office Appliance Operator..                                  | H   | 2 100    |
| 63. Mrs. Grace Hoehn, Senior Office Appliance Operator (From Trust, Sectional Housing).....  | H   | (1 980)  |
| 64. Mrs. Rhea G. Shrode, Junior Clerk (From U. S. Contracts Indirect Costs).....             | H   | (1 980)  |
| 65. Mrs. June Bruhn, Junior Payroll Clerk.....                                               | H   | 1 920    |
| 66. Charlotte Partenheimer, Junior Payroll Clerk.....                                        | H   | 1 920    |
| 67. Erma Nelson, Junior Clerk-Stenographer                                                   |     |          |
| (From Trust, Sectional Housing).....                                                         | H60 | (1 150)  |
| (From Veterans Equipment Procurement).....                                                   | H40 | (770)    |
| (Total Salary).....                                                                          |     | (1 920)  |
| 68. Mrs. Sylvia Thomas, Junior Payroll Clerk.....                                            | H   | 1 860    |
| 69. Mrs. Gladys Small, Junior Payroll Clerk.....                                             | H   | 1 860    |
| 70. Dolores J. Morenz, Junior Payroll Clerk.....                                             | H   | 1 800    |
| 71. Mrs. Martha C. Manning, Junior Payroll Clerk.....                                        | H   | 1 800    |
| 72. _____, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....                    | H   | (1 776)  |
| 73. Mrs. Anna M. Greene, Junior Clerk-Stenographer (From Student Loan Income).....           | H   | (1 740)  |

|                                                                                              |                 |                    |
|----------------------------------------------------------------------------------------------|-----------------|--------------------|
| 74. Mrs. Mary P. Beil, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....        | H               | (1 740)            |
| 75. Mrs. Rhea Schuknecht, Junior Clerk (From U. S. Contracts Indirect Costs).....            | H               | (1 716)            |
| 76. ———, Junior Payroll Clerk.....                                                           | H               | 1 680              |
| <i>Sub-total, Bursar's Division</i> .....                                                    | I               | (44 880)           |
| PURCHASING DIVISION                                                                          |                 |                    |
| 77. C. P. Slater, Assistant Director of Purchases.....                                       | H               | 5 508 <sup>1</sup> |
| 78. J. E. Osborn, Acting Assistant Director of Purchases (Paid from Item 77).....            | H               | (4 800)            |
| 79. W. M. Tullock, Traffic Manager.....                                                      | H               | 4 704              |
| 80. L. E. Elliott, Senior Purchasing Assistant.....                                          | H               | 2 616              |
| (From General Chemical Storeroom).....                                                       |                 | (1 284)            |
| (Total Salary).....                                                                          |                 | (3 900)            |
| 81. G. W. Michael, Senior Purchasing Assistant.....                                          | H               | 3 720              |
| 82. R. F. Hott, Senior Purchasing Assistant.....                                             | H <sub>30</sub> | 1 200              |
| (See Illini Union Food Service).....                                                         | H <sub>40</sub> | (1 440)            |
| (See Residence Halls Administration).....                                                    | H <sub>30</sub> | (1 080)            |
| (Total Salary).....                                                                          |                 | (3 720)            |
| 83. D. A. Tanner, Senior Purchasing Assistant.....                                           | H               | 3 840              |
| 84. C. I. Mensendick, Senior Purchasing Assistant.....                                       | H               | 3 720              |
| 85. Ailene Maddock, Secretary.....                                                           | H               | 2 400              |
| 86. J. W. Gomperts, Junior Account Clerk.....                                                | H               | 2 400              |
| 87. Margaret Dixon, Junior Clerk-Stenographer.....                                           | H               | 2 070              |
| 88. Mrs. Bernice Bean, Junior Clerk-Stenographer.....                                        | H               | 2 070              |
| 89. Mrs. Alta M. Cover, Junior Clerk-Typist.....                                             | H               | 1 836              |
| 90. Ruth Conrad, Junior Clerk-Stenographer.....                                              | H               | 1 836              |
| 91. Marilyn Turner, Junior Clerk-Stenographer.....                                           | H               | 1 836              |
| 92. Mary B. Womer, Junior Clerk-Stenographer.....                                            | H               | 1 830              |
| 93. Mrs. Lucy E. Felbinger, Junior Clerk-Stenographer.....                                   | H               | 1 800              |
| 94. ———, Junior Clerk-Typist.....                                                            | H               | 1 650              |
| 95. ———, Junior Clerk-Typist (From U. S. Contracts Indirect Costs).....                      | H               | (1 620)            |
| 96. Mary E. Barr, Assistant Clerk-Stenographer.....                                          | H               | 1 680              |
| 97. Mrs. Evelyn J. Wallace, Assistant File Clerk.....                                        | H               | 1 440              |
| 98. E. Pearl Richard, Assistant File Clerk.....                                              | H               | 1 380              |
| 99. C. J. Dillman, Jr., Inventory Supervisor.....                                            | H               | 3 120              |
| 100. R. L. Gordon, Stores Supervisor (From Surplus Property Fund).....                       | H               | (3 090)            |
| 101. Helen McDermott, Junior Account Clerk.....                                              | H               | 2 070              |
| 102. Mrs. June Selin, Junior Clerk-Stenographer.....                                         | H               | 1 860              |
| 103. Mrs. Mary L. Moore, Junior Clerk-Stenographer.....                                      | H               | 1 650              |
| 104. L. E. Bailey, Stores Supervisor (From General Chemistry Storeroom).....                 | H               | (3 480)            |
| 105. C. R. McArty, Storekeeper (From General Chemistry Storeroom).....                       | H               | (2 520)            |
| 106. W. S. Lemmons, Stores Clerk (From General Chemistry Storeroom).....                     | H               | (2 292)            |
| 107. L. W. Williamson, Stores Supervisor (From Office Supply Storeroom).....                 | H               | (3 600)            |
| 108. D. G. Millage, Storekeeper (From Office Supply Storeroom).....                          | H               | (2 580)            |
| 109. C. L. Hoch, Stores Clerk (From Office Supply Storeroom).....                            | H               | (2 220)            |
| 110. Mrs. Margaret W. Hackerson, Assistant Account Clerk (From Office Supply Storeroom)..... | H               | (1 530)            |
| <i>Sub-total, Purchasing Division</i> .....                                                  | I               | (58 236)           |
| <i>Total, Business Office</i> .....                                                          | I               | \$208 014          |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

## Office of Admissions and Records

|                                                                                                |     |                    |
|------------------------------------------------------------------------------------------------|-----|--------------------|
| 1. Harriet E. Hamm, Assistant Examiner.....                                                    | H   | \$ 3 780           |
| 2. M. Zella Hall, Assistant Examiner.....                                                      | H   | 3 780              |
| 3. E. J. Smith, Assistant Examiner.....                                                        | H   | 3 456              |
| 4. G. R. Dinsmore, Assistant Examiner.....                                                     | H   | 3 456              |
| 5. M. Priscilla Howe, Assistant Recorder.....                                                  | H   | 3 780              |
| 6. Dorothy Clark, Assistant Recorder.....                                                      | H   | 3 600              |
| 7. C. V. Ellington, Assistant Recorder.....                                                    | H   | 3 456              |
| 8. Rosene A. Hawthorne, Assistant Recorder.....                                                | H   | 2 724              |
| 9. Mrs. Aileen Murphy, Assistant Recorder (From Veterans<br>Equipment Procurement).....        | H   | (2 700)            |
| 10. Mrs. Tabitha J. Ridge, Senior Record Clerk.....                                            | H   | 2 766              |
| 11. Mrs. Mary E. Truman, Senior Record Clerk.....                                              | H   | 2 544              |
| 12. Mrs. Helen M. Fisher, Senior Record Clerk.....                                             | H   | 1 980              |
| 13. Alta Bagott, Senior File Clerk.....                                                        | H   | 2 700              |
| 14. Margaret Wascher, Senior Clerk-Stenographer.....                                           | H   | 2 274              |
| 15. Mrs. Marianna H. Fielding, Junior Record Clerk.....                                        | H   | 1 938              |
| 16. Mrs. Betty J. Gottfried, Junior Record Clerk.....                                          | H   | 1 800              |
| 17. Mrs. Phyllis C. Boardman, Junior Record Clerk.....                                         | H   | 1 806              |
| 18. Jean Merrifield, Junior Record Clerk.....                                                  | H   | 1 746              |
| 19. Ruth E. Day, Junior Record Clerk.....                                                      | H   | 1 680              |
| 20. _____, Junior Record Clerk.....                                                            | H60 | 1 074              |
| 21. Betty R. Taylor, Junior Clerk-Stenographer.....                                            | H   | 1 968              |
| 22. Mrs. Judith Rose, Junior Clerk-Stenographer.....                                           | H   | 1 836              |
| 23. Mrs. Doris Billick, Junior Clerk-Stenographer.....                                         | H   | 1 836              |
| 24. Janet Swearingen, Junior Clerk-Stenographer.....                                           | H   | 1 836              |
| 25. Mrs. Anna M. Gissing, Junior Clerk-Stenographer.....                                       | H   | 1 674              |
| 26. Mrs. Norma J. Gordon, Junior File Clerk.....                                               | H   | 1 674              |
| 27. Mrs. Helen J. Baker, Junior Clerk-Stenographer.....                                        | H   | 1 590              |
| 28. Mrs. Etta Corwin, Junior Clerk-Typist.....                                                 | H   | 1 764              |
| 29. Ruth G. Clinite, Assistant Clerk-Typist.....                                               | H   | 1 830              |
| 30. _____, Assistant Clerk-Typist.....                                                         | H   | 1 674              |
| 31. Mrs. Verena Denney, Assistant Clerk-Typist.....                                            | H   | 1 674              |
| 32. Verla Wohler, Assistant Clerk-Typist.....                                                  | H   | 1 674              |
| 33. Myra Strom, Assistant Clerk-Typist.....                                                    | H   | 1 674              |
| 34. May L. Rewerts, Assistant Clerk-Typist.....                                                | H   | 1 674              |
| 35. Roberta E. Huck, Assistant Clerk-Typist.....                                               | H   | 1 614              |
| 36. Mrs. Betty J. Crowder, Assistant Clerk-Typist.....                                         | H   | 1 614              |
| 37. Mrs. Mary A. Chapman, Assistant Clerk-Typist (From<br>Veterans Equipment Procurement)..... | H   | (1 614)            |
| 38. Ruth Cameron, Assistant Clerk-Typist.....                                                  | H   | 1 530              |
| 39. Mrs. Diane M. Kalish, Assistant Clerk-Stenographer....                                     | H   | 1 530              |
| 40. Mrs. June M. Cedarburg, Assistant Clerk-Stenographer..                                     | H   | 1 410              |
| 41. Mrs. Mary Luthin, Assistant Clerk-Typist.....                                              | H   | 1 470              |
| 42. Mrs. Eleanor M. Hurdle, Assistant Clerk-Typist.....                                        | H   | 1 410              |
| 43. Wanda Ellett, Assistant Clerk-Typist (From Veterans<br>Equipment Procurement).....         | H   | (1 320)            |
| 44. Betty Zindars, Assistant File Clerk.....                                                   | H   | 1 674              |
| 45. Mrs. Jane Kline, Assistant File Clerk.....                                                 | H   | 1 614              |
| 46. Mrs. Evelyn Stillman, Assistant File Clerk.....                                            | H   | 1 614              |
| 47. Mrs. Marjorie H. Spencer, Assistant Clerk.....                                             | H   | 1 674              |
| 48. _____, Assistant Clerk.....                                                                | H   | 1 410              |
| 49. Mrs. Goldie Hutchcraft, Assistant Clerk.....                                               | H   | 1 410              |
| 50. Mrs. Frances Buchstaber, Assistant Clerk.....                                              | H   | 1 380              |
| 51. _____, Stores Clerk.....                                                                   | H   | 1 680              |
| <i>Total, Office of Admissions and Records.....</i>                                            |     | <i>I \$ 97 842</i> |

## Nonacademic Personnel

|                                            |   |          |
|--------------------------------------------|---|----------|
| 1. Ruth E. Harris, Assistant Director..... | H | \$ 4 860 |
| 2. J. M. Boyer, Personnel Officer.....     | H | 4 788    |

|                                                         |     |         |
|---------------------------------------------------------|-----|---------|
| 3. Kathryn G. Hansen, Personnel Officer.....            | H84 | 3 740   |
| (See Psychology).....                                   | Di6 | (390)   |
| (Total Salary).....                                     |     | (4 130) |
| 4. Mrs. Anabel C. Gilroy, Senior Secretary.....         | H   | 2 880   |
| 5. W. J. Hylbert, Personnel Assistant.....              | H   | 2 766   |
| 6. Mrs. Frances Amsbary, Personnel Assistant.....       | H90 | 2 217   |
| 7. Mrs. Lola L. Toye, Visiting Nurse.....               | H   | 2 634   |
| 8. Grace Gifford, Personnel Assistant.....              | H   | 2 574   |
| 9. LoAnna McFall, Senior Clerk-Stenographer.....        | H   | 2 226   |
| 10. Mrs. Jean M. Baker, Junior Clerk-Typist.....        | H   | 1 830   |
| 11. Mrs. Dorothy W. Hallbeck, Junior Clerk-Typist.....  | H   | 1 830   |
| 12. Mrs. Zephyrnn D. Simms, Assistant Clerk-Typist..... | H   | 1 710   |

## STENOGRAPHIC SERVICE

|                                                                   |     |                      |
|-------------------------------------------------------------------|-----|----------------------|
| 13. Mrs. Dorothy A. Crowell, Chief Clerk.....                     | H   | (2 900) <sup>1</sup> |
| 14. Mrs. Virginia Anderson, Senior Clerk-Typist.....              | H   | (2 550) <sup>1</sup> |
| 15. C. D. Ellis, Senior Office Appliance Operator.....            | H   | (2 400) <sup>1</sup> |
| 16. Mrs. Dorothy E. Albin, Senior Clerk-Typist.....               | H   | (2 130) <sup>1</sup> |
| 17. Mrs. Verdell L. Leeper, Junior Office Appliance Operator..... | H   | (1 890) <sup>1</sup> |
| 18. Mrs. Lucia Harrison, Junior Proofreader.....                  | H   | (1 800) <sup>1</sup> |
| 19. Mrs. Dorothy M. Dowling, Junior Clerk-Typist.....             | H   | (1 710) <sup>1</sup> |
| 20. Mrs. Louetta Sistek, Junior Clerk-Typist.....                 | H   | (1 620) <sup>1</sup> |
| 21. Mrs. Sarah Johnston, Junior Clerk-Typist.....                 | H   | (1 560) <sup>1</sup> |
| 22. Millie Y. Allott, Junior Clerk-Stenographer.....              | H50 | (1 041) <sup>1</sup> |
| 23. Mrs. Lucille Guest, Assistant Office Appliance Operator.....  | H   | (1 620) <sup>1</sup> |
| 24. _____, Assistant Office Appliance Operator.....               | H   | (1 620) <sup>1</sup> |
| 25. Mrs. Doris W. Dunn, Assistant Office Appliance Operator.....  | H   | (1 560) <sup>1</sup> |
| 26. Mrs. Blanche Asherman, Assistant Clerk.....                   | H   | (1 560) <sup>1</sup> |
| <i>Total, Nonacademic Personnel.....</i>                          | I   | \$ 34 055            |

## Legal Counsel

|                                                            |     |           |
|------------------------------------------------------------|-----|-----------|
| 1. C. H. Bowman, Assistant to the Legal Counsel.....       | H50 | \$ 2 676  |
| 2. _____, Assistant to the Legal Counsel.....              | H   | 2 700     |
| 3. Marie O'Brien, Senior Secretary.....                    | H   | 3 090     |
| 4. Mrs. Elizabeth F. Schucker, Junior Clerk-Stenographer.. | H   | 1 950     |
| 5. Mrs. Gloria A. Orlick, Junior Clerk-Stenographer.....   | H   | 1 620     |
| 6. _____, Junior Clerk-Typist.....                         | H   | 1 620     |
| <i>Total, Legal Counsel.....</i>                           | I   | \$ 13 656 |

## Dean of Students Office

## Dean of Students

|                                                    |   |          |
|----------------------------------------------------|---|----------|
| 1. Hazel A. Yates, Senior Secretary.....           | H | \$ 3 420 |
| 2. Elaine F. Kroes, Junior Clerk-Stenographer..... | H | 2 268    |
| <i>Total, Dean of Students Office.....</i>         | I | \$ 5 688 |

## Dean of Men

|                                                                                                        |     |          |
|--------------------------------------------------------------------------------------------------------|-----|----------|
| 1. Mrs. Marguerite K. Mescher, Secretary.....                                                          | H   | \$ 2 190 |
| 2. Mary E. Beach, Junior Clerk-Stenographer.....                                                       | H   | 2 154    |
| 3. India Mathis, Personnel Assistant.....                                                              | H   | 2 646    |
| 4. _____, Junior Clerk-Stenographer.....                                                               | H   | 1 710    |
| 5. Doris A. Forshey, Assistant Clerk-Typist.....                                                       | H   | 1 770    |
| 6. Rosalie Hunt, Junior Clerk.....                                                                     | H   | 1 590    |
| 7. Mrs. Anne S. Caldwell, Junior Clerk-Stenographer (From<br>Hospital and Medical Service Funds).....  | H   | (1 890)  |
| 8. Mrs. Shirlee J. Scharmer, Assistant Account Clerk (From<br>Hospital and Medical Service Funds)..... | H   | (1 530)  |
| 9. _____, Junior Clerk-Stenographer.....                                                               | H50 | 900      |
| (From Hospital and Medical Service Funds).....                                                         | H50 | (900)    |
| (Total Salary).....                                                                                    |     | (1 800)  |

<sup>1</sup> Paid from Stenographic Service Operations.



## VETERANS EQUIPMENT PROCUREMENT

|                                                                   |     |                      |
|-------------------------------------------------------------------|-----|----------------------|
| 10. R. D. Meyer, Supervisor, Veterans Equipment Procurement ..... | H   | (3 400) <sup>1</sup> |
| 11. _____, Senior Clerk.....                                      | H   | (2 010) <sup>1</sup> |
| 12. Mrs. Mary K. Isbell, Junior Clerk.....                        | H   | (1 866) <sup>1</sup> |
| 13. Mrs. Adelia Casey, Junior Clerk-Typist.....                   | H   | (1 830) <sup>1</sup> |
| 14. _____, Junior Office Appliance Operator.....                  | H   | (1 830) <sup>1</sup> |
| 15. _____, Junior Clerk-Stenographer.....                         | H   | (1 710) <sup>1</sup> |
| 16. Mrs. Barbara Miller, Junior Clerk-Typist.....                 | H   | (1 620) <sup>1</sup> |
| 17. _____, Junior Clerk-Typist.....                               | H   | (1 590) <sup>1</sup> |
| 18. Mrs. Grace Davis, Junior Clerk.....                           | H   | (1 530) <sup>1</sup> |
| 19. Mrs. Arlene M. Hunter, Junior Clerk.....                      | H60 | (990) <sup>1</sup>   |
| 20. Mrs. Carolyn Hill, Junior Clerk.....                          | H50 | (915) <sup>1</sup>   |
| 21. T. J. Nolan, Jr., Junior Clerk.....                           | H50 | (795) <sup>1</sup>   |
| 22. Deane Richardson, Assistant Clerk-Typist.....                 | H   | (1 530) <sup>1</sup> |
| 23. Mrs. Jean White, Assistant Clerk.....                         | H   | (1 500) <sup>1</sup> |
| 24. Mrs. Louise E. Barnett, Assistant Clerk.....                  | H   | (1 500) <sup>1</sup> |
| <i>Total, Veterans Equipment Procurement.....</i>                 |     | <u>(26 326)</u>      |
| <i>Total, Dean of Men.....</i>                                    | I   | \$ 12 960            |

## Dean of Women

|                                                        |   |                 |
|--------------------------------------------------------|---|-----------------|
| 1. Frances E. Swanson, Secretary.....                  | H | \$ 3 072        |
| 2. Helen Turner, Junior Clerk-Stenographer.....        | H | 1 932           |
| 3. Dorothy Anderson, Assistant Clerk-Stenographer..... | H | 1 596           |
| 4. _____, Assistant Clerk-Stenographer.....            | H | 1 608           |
| 5. _____, Assistant Clerk-Stenographer.....            | H | 1 608           |
| <i>Total, Dean of Women.....</i>                       | I | <u>\$ 9 816</u> |

## Health Service

|                                                        |   |                  |
|--------------------------------------------------------|---|------------------|
| 1. Vannie L. Sheiry, Secretary.....                    | H | \$ 2 700         |
| 2. Leonard Hyde, Senior Clerk.....                     | H | 2 520            |
| 3. Mrs. Marie G. Stahl, Senior Clerk-Stenographer..... | H | 2 070            |
| 4. Mrs. Betty J. Wood, Junior Clerk.....               | H | 1 710            |
| 5. _____, Laboratory Technician.....                   | H | 3 000            |
| <i>Total, Health Service.....</i>                      | I | <u>\$ 12 000</u> |

## Housing Division

|                                                          |     |                  |
|----------------------------------------------------------|-----|------------------|
| 1. S. W. Rahn, Supervisor Off-Campus Housing.....        | H   | \$ 4 000         |
| 2. Mrs. Clara D. Fay, Supervisor of Women's Housing....  | H   | 3 500            |
| 3. H. L. Gott, Building Operating Engineer.....          | H19 | 728              |
| (See Residence Halls Administration).....                | H81 | (3 052)          |
| (Total Salary).....                                      |     | (3 780)          |
| 4. _____, Chief Clerk.....                               | H8  | 258              |
| (See Temporary Housing).....                             | H35 | (1 126)          |
| (See Residence Halls Administration).....                | H57 | (1 832)          |
| (Total Salary).....                                      |     | (3 216)          |
| 5. Elizabeth J. Callaway, Senior Clerk-Stenographer..... | H60 | 1 395            |
| (See Residence Halls Administration).....                | H40 | (915)            |
| (Total Salary).....                                      |     | (2 310)          |
| 6. Mrs. Jacqueline Anderson, Housing Visitor.....        | H   | 2 190            |
| 7. Mrs. Betty Middleton, Junior Clerk-Stenographer.....  | H   | 1 806            |
| 8. Mrs. D. Jean Marx, Junior Clerk-Stenographer.....     | H   | 1 650            |
| <i>Total, Housing Division.....</i>                      | I   | <u>\$ 15 527</u> |

## Placement Bureau

|                                                         |   |                 |
|---------------------------------------------------------|---|-----------------|
| 1. Mrs. Syble Henderson, Senior Clerk-Stenographer..... | H | \$ 2 646        |
| <i>Total, Placement Bureau.....</i>                     | I | <u>\$ 2 646</u> |

<sup>1</sup> Paid from Veterans Equipment Procurement.

**Student Discipline**

|                                                      |   |                 |
|------------------------------------------------------|---|-----------------|
| 1. J. E. Blaze, Assistant to Security Officer.....   | H | \$ 3 800        |
| 2. Helen E. Krumsiek, Junior Clerk-Stenographer..... | H | 1 920           |
| 3. —————, Junior Clerk-Stenographer.....             | H | 1 440           |
| 4. —————, Assistant Record Clerk.....                | H | 1 320           |
| <i>Total, Student Discipline.....</i>                | I | <u>\$ 8 480</u> |

**Director's Office****Communications**

|                                      |   |                 |
|--------------------------------------|---|-----------------|
| 1. Zelma C. Holl, Chief Clerk.....   | H | \$ 3 300        |
| <i>Total, Director's Office.....</i> | I | <u>\$ 3 300</u> |

**University Press****EDITORIAL AND PUBLISHING DIVISION**

|                                                                          |   |                    |
|--------------------------------------------------------------------------|---|--------------------|
| 1. —————, Designer.....                                                  | H | \$ 5 000           |
| 2. —————, Editorial Writer.....                                          | H | 3 600              |
| 3. —————, Editorial Writer.....                                          | H | 3 300              |
| 4. Anna L. Neuber, Assistant Director of the Information<br>Office ..... | H | ..... <sup>1</sup> |
| 5. Mrs. Marilyn K. Kelley, Editorial Assistant.....                      | H | 2 250              |
| 6. Mrs. Mary L. Brown, Editorial Assistant.....                          | H | 2 190              |
| 7. —————, Junior Clerk-Stenographer.....                                 | H | 1 800              |
| 8. Mrs. Georgiana Grupp, Junior Clerk-Stenographer.....                  | H | 1 500              |
| <i>Sub-total, Editorial and Publishing Division.....</i>                 |   | <u>(19 640)</u>    |

**PRINTING DIVISION**

|                                                        |   |                      |
|--------------------------------------------------------|---|----------------------|
| 9. R. C. Dalbey, Assistant Superintendent.....         | H | (5 202) <sup>2</sup> |
| 10. W. V. Munnis, Junior Cost Accountant.....          | H | (3 108) <sup>2</sup> |
| 11. Frances Mercer, Senior Proofreader.....            | H | (3 360) <sup>2</sup> |
| 12. Leona S. Greenwood, Senior Printing Assistant..... | H | (3 360) <sup>2</sup> |
| 13. Mary R. Kelley, Junior Proofreader.....            | H | (2 838) <sup>2</sup> |
| 14. Lorolive Osterdock, Junior Proofreader.....        | H | (2 388) <sup>2</sup> |
| 15. Mrs. Barbara Heckert, Junior Proofreader.....      | H | (2 202) <sup>2</sup> |
| 16. Mrs. Dorothy Stathis, Junior Account Clerk.....    | H | (2 202) <sup>2</sup> |
| 17. Mrs. Lois R. Walker, Junior Account Clerk.....     | H | (1 950) <sup>2</sup> |

**MAILING CENTER**

|                                                  |   |                      |
|--------------------------------------------------|---|----------------------|
| 18. R. K. Lumsden, Mailing Room Foreman.....     | H | (3 402) <sup>3</sup> |
| 19. Gernon Hooker, Mailing Clerk.....            | H | (2 202) <sup>3</sup> |
| 20. Mrs. Mary K. Spitz, Junior Clerk-Typist..... | H | (1 602) <sup>3</sup> |
| 21. Stacy R. Hale, Assistant Clerk.....          | H | (1 650) <sup>3</sup> |
| 22. Mrs. Judith Ames, Assistant File Clerk.....  | H | (1 650) <sup>3</sup> |
| <i>Total, University Press.....</i>              | I | <u>\$ 19 640</u>     |

**Public Information**

|                                                                                |     |                  |
|--------------------------------------------------------------------------------|-----|------------------|
| 1. A. R. Wildhagen, Assistant to the Director of Public In-<br>formation ..... | H   | \$ 4 794         |
| 2. W. H. Lyons, Editorial Writer.....                                          | H   | 3 780            |
| 3. Mrs. Juanita Gates, Secretary.....                                          | H50 | 1 500            |
| (See Radio Station).....                                                       | H50 | (1 500)          |
| (Total Salary).....                                                            |     | (3 000)          |
| 4. —————, Junior Clerk-Stenographer.....                                       | H   | 1 806            |
| <i>Total, Public Information.....</i>                                          | I   | <u>\$ 11 880</u> |

**Alumni Relations and Records**

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. Dorothy C. Bremer, Supervisor, Illini Center.....      | H | \$ 2 586 |
| 2. Mrs. Margaret M. Seifer, Senior Clerk-Stenographer.... | H | 2 310    |
| 3. Mrs. Ruth Hopper, Senior File Clerk.....               | H | 2 130    |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

<sup>2</sup> Paid from Print Shop Operations.

<sup>3</sup> Paid from Mailing Center Operations.

|                                                          |   |                  |
|----------------------------------------------------------|---|------------------|
| 4. Mrs. Louise B. Owens, Junior Account Clerk.....       | H | 2 130            |
| 5. Mrs. Hildred E. Sandy, Junior Clerk-Stenographer..... | H | 1 926            |
| 6. _____, Junior Clerk-Stenographer.....                 | H | 1 866            |
| 7. _____, Junior File Clerk.....                         | H | 1 812            |
| 8. Clara E. Castelo, Junior Clerk-Typist.....            | H | 1 710            |
| 9. Mrs. Joan Ferris, Junior Record Clerk.....            | H | 1 650            |
| 10. Mrs. Virginia Fry, Junior Record Clerk.....          | H | 1 590            |
| 11. Mrs. Frances G. Mills, Junior Clerk.....             | H | 1 590            |
| 12. Mrs. Ruth S. Moenkhaus, Junior Clerk.....            | H | 1 590            |
| 13. Lucille G. Turigliatto, Editorial Assistant.....     | H | 2 292            |
| 14. Mrs. Barbara Dean, Assistant Account Clerk.....      | H | 1 866            |
| <i>Total, Alumni Relations and Records.....</i>          | I | <u>\$ 27 048</u> |

**Committee on Student English**

|                                                          |   |                 |
|----------------------------------------------------------|---|-----------------|
| 1. Mrs. Nancy A. Henderson, Junior Clerk-Stenographer... | H | \$ 1 614        |
| <i>Total, Committee on Student English.....</i>          | I | <u>\$ 1 614</u> |

**Illini Center**

|                                                    |   |                 |
|----------------------------------------------------|---|-----------------|
| 1. Betty J. Starck, Senior Clerk-Stenographer..... | H | \$ 2 646        |
| <i>Total, Illini Center.....</i>                   | I | <u>\$ 2 646</u> |

**Building Program Committee**

|                                                 |     |                 |
|-------------------------------------------------|-----|-----------------|
| 1. Mrs. Doyne Proudft, Junior Clerk-Typist..... | H67 | \$ 1 060        |
| (See Civil Engineering).....                    | H33 | (530)           |
| (Total Salary).....                             |     | (1 590)         |
| <i>Total, Building Program Committee.....</i>   | I   | <u>\$ 1 060</u> |

**COLLEGE OF LIBERAL ARTS AND SCIENCES****Administration**

|                                                           |     |                  |
|-----------------------------------------------------------|-----|------------------|
| 1. Lucille N. Ellis, Senior Secretary.....                | H   | \$ 3 780         |
| 2. Lila M. Andersen, Chief Clerk.....                     | H   | 2 700            |
| 3. Marjorie J. Giesler, Senior Clerk-Stenographer.....    | H   | 2 580            |
| 4. _____, Junior Clerk-Stenographer.....                  | H   | 2 070            |
| 5. Haroldine L. Armstrong, Assistant Clerk-Stenographer.. | H   | 1 680            |
| 6. Mrs. Jean Cummins, Junior Clerk-Stenographer.....      | H   | 1 800            |
| 7. Mrs. Elizabeth Purnell, Junior Clerk-Stenographer..... | H25 | 474              |
| <i>Total, Administration.....</i>                         | I   | <u>\$ 15 084</u> |

**Bacteriology**

|                                                       |   |                 |
|-------------------------------------------------------|---|-----------------|
| 1. M. T. McBride, Senior Laboratory Assistant.....    | H | \$ 2 640        |
| 2. R. W. Hinton, Junior Laboratory Assistant.....     | H | 2 232           |
| 3. Loretta M. Fatland, Junior Clerk-Stenographer..... | H | 1 710           |
| <i>Total, Bacteriology.....</i>                       | I | <u>\$ 6 582</u> |

**Botany**

|                                                          |   |                  |
|----------------------------------------------------------|---|------------------|
| 1. W. R. Cook, Senior Laboratory Mechanic.....           | H | \$ 2 886         |
| 2. L. E. Chism, Junior Laboratory Attendant.....         | H | 2 145            |
| 3. M. Eileen Mayer, Secretary.....                       | H | 2 400            |
| 4. Elizabeth Derrrough, Senior Laboratory Attendant..... | H | 2 481            |
| 5. Mrs. Margaret Seiz, Junior Clerk-Typist.....          | H | 1 701            |
| <i>Total, Botany.....</i>                                | I | <u>\$ 11 613</u> |

**Chemistry**

|                                            |   |          |
|--------------------------------------------|---|----------|
| 1. L. F. Goodyear, Senior Glassblower..... | H | \$ 4 200 |
| 2. Mrs. Edna V. Evans, Chief Clerk.....    | H | 3 780    |
| (Retirement effective September 1, 1948)   |   |          |

|                                                            |                 |           |
|------------------------------------------------------------|-----------------|-----------|
| 3. C. F. Miller, Chief Clerk.....                          | H               | 3 504     |
| (Retirement effective September 1, 1948)                   |                 |           |
| 4. Mary L. Murray, Senior Clerk-Stenographer.....          | H               | 2 358     |
| 5. Mrs. Barbara L. Stillman, Junior Clerk-Stenographer.... | H               | 2 100     |
| 6. Mrs. Ruth Smith, Junior Clerk-Stenographer.....         | H               | 1 890     |
| 7. Mrs. Vivian Corbin, Junior Clerk-Stenographer.....      | H               | 1 770     |
| 8. Mrs. Dorothy M. Bosi, Junior Clerk-Stenographer.....    | H               | 1 620     |
| 9. _____, Junior Clerk-Stenographer.....                   | H               | 1 620     |
| 10. Wandalou Murphy, Assistant Clerk-Stenographer.....     | H               | 1 734     |
| 11. Patricia Sheffer, Assistant Clerk-Stenographer.....    | H               | 1 680     |
| 12. Betty G. Pilkington, Assistant Clerk-Stenographer..... | H               | 1 500     |
| 13. M. T. Murrell, Storekeeper.....                        | H               | 3 018     |
| 14. C. E. Dalton, Storekeeper.....                         | H               | 3 018     |
| 15. C. M. Scott, Storekeeper.....                          | H               | 3 000     |
| 16. G. A. Pittman, Storekeeper.....                        | H               | 2 586     |
| 17. Verle Walters, Storekeeper.....                        | H               | 2 418     |
| 18. C. S. Coad, Storekeeper.....                           | H               | 2 178     |
| 19. Gladson Burton, Storekeeper.....                       | H               | 2 178     |
| 20. E. N. Genung, Senior Laboratory Attendant.....         | H               | 2 766     |
| 21. A. E. Wood, Senior Laboratory Mechanic.....            | H               | 3 750     |
| 22. C. W. Powers, Senior Laboratory Mechanic.....          | H               | 3 510     |
| 23. C. B. Dunn, Junior Laboratory Mechanic.....            | H               | 3 084     |
| 24. S. A. Phillips, Junior Laboratory Mechanic.....        | H               | 2 880     |
| 25. R. J. Hales, Stores Clerk.....                         | H               | 2 178     |
| 26. William E. Newhouse, Stores Clerk.....                 | H               | 2 178     |
| 27. R. E. Brown, Stores Clerk.....                         | H               | 2 046     |
| 28. L. L. Applegate, Stores Clerk.....                     | H               | 2 046     |
| 29. R. E. DuVall, Stores Clerk.....                        | H               | 1 800     |
| 30. _____, Stores Clerk.....                               | H               | 1 800     |
| 31. _____, Stores Clerk.....                               | H <sub>50</sub> | 900       |
| 32. Mrs. Ruth Mock, Assistant Laboratory Attendant.....    | H               | 1 920     |
| <i>Total, Chemistry.....</i>                               | I               | \$ 77 010 |

#### Division of General Studies

|                                                            |   |          |
|------------------------------------------------------------|---|----------|
| 1. Mrs. Elizabeth A. O'Brien, Junior Clerk-Stenographer... | H | \$ 1 800 |
| <i>Total, Division of General Studies.....</i>             | I | \$ 1 800 |

#### English

|                                                          |                 |          |
|----------------------------------------------------------|-----------------|----------|
| 1. Mrs. Mary K. Peer, Chief Clerk.....                   | H               | \$ 3 264 |
| 2. Mrs. Betty Diller, Senior Clerk-Stenographer.....     | H               | 1 956    |
| 3. Mrs. Jean Penman, Junior Clerk-Stenographer.....      | H               | 1 836    |
| 4. Mrs. Della Koons, Junior Clerk-Stenographer.....      | H               | 1 650    |
| 5. Mrs. Thelma C. Odle, Assistant Clerk-Stenographer.... | H <sub>50</sub> | 777      |
| <i>Total, English.....</i>                               | I               | \$ 9 483 |

#### Entomology

|                                                          |                 |          |
|----------------------------------------------------------|-----------------|----------|
| 1. Mrs. Bonnie W. Denhart, Junior Clerk-Stenographer.... | H               | \$ 2 058 |
| 2. _____, Assistant Clerk-Typist.....                    | H <sub>50</sub> | 720      |
| <i>Total, Entomology.....</i>                            | I               | \$ 2 778 |

#### French

|                                                        |   |          |
|--------------------------------------------------------|---|----------|
| 1. Mrs. Mary Macnamara, Junior Clerk-Stenographer..... | H | \$ 1 740 |
| <i>Total, French.....</i>                              | I | \$ 1 740 |

#### Geography

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. Mrs. Kathryn L. Herzog, Junior Clerk-Stenographer..... | H | \$ 2 100 |
| <i>Total, Geography.....</i>                              | I | \$ 2 100 |

**Geology**

|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 1. Rosa M. Nickell, Secretary.....                | H        | \$ 2 820        |
| 2. Milton Clark, Senior Laboratory Attendant..... | H        | 2 460           |
| 3. —————, Junior Clerk-Stenographer.....          | H        | 1 800           |
| <i>Total, Geology.....</i>                        | <i>I</i> | <i>\$ 7 080</i> |

**German**

|                                                            |          |                 |
|------------------------------------------------------------|----------|-----------------|
| 1. Mrs. Shirley M. Konigsfeld, Junior Clerk-Stenographer.. | H        | \$ 1 650        |
| <i>Total, German.....</i>                                  | <i>I</i> | <i>\$ 1 650</i> |

**History**

|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 1. Rita J. McCall, Junior Clerk-Stenographer..... | H        | \$ 2 202        |
| <i>Total, History.....</i>                        | <i>I</i> | <i>\$ 2 202</i> |

**Mathematics**

|                                        |          |                 |
|----------------------------------------|----------|-----------------|
| 1. Mrs. Zella U. Green, Secretary..... | H        | \$ 2 919        |
| <i>Total, Mathematics.....</i>         | <i>I</i> | <i>\$ 2 919</i> |

**Philosophy**

|                                          |          |                 |
|------------------------------------------|----------|-----------------|
| 1. —————, Junior Clerk-Stenographer..... | H        | \$ 1 620        |
| <i>Total, Philosophy.....</i>            | <i>I</i> | <i>\$ 1 620</i> |

**Political Science**

|                                                      |          |                 |
|------------------------------------------------------|----------|-----------------|
| 1. Mrs. Maxine Adams, Junior Clerk-Stenographer..... | H        | \$ 1 740        |
| <i>Total, Political Science.....</i>                 | <i>I</i> | <i>\$ 1 740</i> |

**Psychology**

|                                                                                         |                 |                 |
|-----------------------------------------------------------------------------------------|-----------------|-----------------|
| 1. Mrs. Mary E. Price, Junior Clerk-Stenographer.....                                   | H               | \$ 1 710        |
| 2. Mrs. Marjorie A. Spencer, Junior Clerk-Stenographer...                               | H               | 1 806           |
| 3. Elizabeth Turnock, Junior Clerk-Stenographer (From<br>Office of Naval Research)..... | H <sub>50</sub> | (945)<br>750    |
| 4. —————, Assistant Clerk-Typist.....                                                   | H <sub>50</sub> | 1 740           |
| <i>Total, Psychology.....</i>                                                           | <i>I</i>        | <i>\$ 4 266</i> |

**Sociology**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. Mrs. Nancy J. Brown, Junior Clerk-Stenographer..... | H        | \$ 1 800        |
| <i>Total, Sociology.....</i>                           | <i>I</i> | <i>\$ 1 800</i> |

**Spanish and Italian**

|                                        |          |                 |
|----------------------------------------|----------|-----------------|
| 1. Martha Corkery, Secretary.....      | H        | \$ 2 301        |
| <i>Total, Spanish and Italian.....</i> | <i>I</i> | <i>\$ 2 301</i> |

**Speech**

|                                                       |          |                 |
|-------------------------------------------------------|----------|-----------------|
| 1. Katherine Mullen, Senior Clerk-Stenographer.....   | H        | \$ 2 400        |
| 2. Phyllis Light, Junior Clerk-Stenographer.....      | H        | 1 908           |
| 3. Mrs. Gloria Shiff, Junior Clerk-Stenographer.....  | H        | 1 836           |
| 4. Mrs. Jane Pongratz, Junior Clerk-Stenographer..... | H        | 1 740           |
| <i>Total, Speech.....</i>                             | <i>I</i> | <i>\$ 7 884</i> |

**Zoology-Physiology**

|                                                        |   |          |
|--------------------------------------------------------|---|----------|
| 1. O. C. McMillin, Storekeeper.....                    | H | \$ 3 120 |
| 2. Virginia T. Brennan, Secretary.....                 | H | 2 880    |
| 3. W. J. Dunn, Junior Laboratory Mechanic.....         | H | 2 850    |
| 4. R. J. Gillogly, Assistant Laboratory Attendant..... | H | 2 190    |

|                                                         |          |                  |
|---------------------------------------------------------|----------|------------------|
| 5. Mrs. Myra L. Semones, Junior Clerk-Stenographer..... | H        | I 620            |
| 6. Mrs. Rosalyn Saltz, Junior Clerk-Stenographer.....   | H        | I 854            |
| 7. F. B. Norton, Assistant Laboratory Attendant.....    | H75      | I 569            |
| 8. Mrs. Mary Kitch, Junior Account Clerk.....           | H50      | 849              |
| 9. R. B. Sprague, Junior Laboratory Mechanic.....       | H        | 2 280            |
| <i>Total, Zoology-Physiology.....</i>                   | <i>I</i> | <i>\$ 19 212</i> |

### COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

*Explanation of symbols in titles*

C = College; S = Station; E = Extension

#### Administration

|                                                                       |     |                  |
|-----------------------------------------------------------------------|-----|------------------|
| 1. Marion F. Berry, Office Supervisor<br>(See Smith-Lever Fund).....  | H86 | \$ (3 090)       |
| (See Hatch Fund).....                                                 | H14 | (510)            |
| (Total Salary).....                                                   |     | (3 600)          |
| 2. Mrs. Neva B. Klockner, Senior Secretary (C 1,740;<br>S 1,740)..... | H   | 3 480            |
| 3. Bess Riggs, Chief Clerk (S).....                                   | H   | 3 504            |
| 4. Mrs. Kathryn R. Hill, Chief Clerk (C).....                         | H   | 3 120            |
| 5. Mrs. Mary P. Sudduth, Chief Clerk (S).....                         | H   | 2 880            |
| 6. Mabel I. O'Neill, Chief Clerk (S).....                             | H   | 2 700            |
| 7. Barbara Wright, Junior Account Clerk (S).....                      | H   | 1 920            |
| 8. Mrs. Merle Haven, Junior Clerk-Stenographer (S).....               | H   | 1 860            |
| 9. Mrs. Evelyn Buxton, Junior Clerk-Stenographer (C)...               | H   | 1 860            |
| 10. Mrs. Norma J. Anderson, Junior Clerk-Stenographer (C) H           |     | 1 650            |
| 11. Mrs. Anita G. Hall, Assistant Clerk-Typist (S).....               | H   | 1 620            |
| <i>Total, College.....</i>                                            |     | <i>(8 370)</i>   |
| <i>Total, Station.....</i>                                            |     | <i>(16 224)</i>  |
| <i>Total, Administration.....</i>                                     |     | <i>\$ 24 594</i> |

#### Vocational Agriculture Service

|                                                     |          |                 |
|-----------------------------------------------------|----------|-----------------|
| 1. Marie Wolken, Junior Clerk-Stenographer (C)..... | H        | \$ 1 770        |
| 2. _____, Assistant Clerk-Stenographer (C).....     | H50      | 660             |
| (From Agricultural Research Revolving).....         | H50      | (660)           |
| (Total Salary).....                                 |          | (1 320)         |
| <i>Total, Vocational Agriculture Service.....</i>   | <i>I</i> | <i>\$ 2 430</i> |

#### Dixon Springs Experiment Station

|                                                     |          |                    |
|-----------------------------------------------------|----------|--------------------|
| 1. Leah M. Dunn, Senior Clerk-Stenographer (S)..... | H39      | \$ 1 080           |
| (See Animal Science).....                           | H43      | (1 170)            |
| (See Bankhead-Jones Fund).....                      | H18      | (480)              |
| (Total Salary).....                                 |          | (2 730)            |
| 2. Oakley Robinson, Herdsman (S).....               | H        | 1 860 <sup>1</sup> |
| 3. N. H. Phelps, Herdsman (S).....                  | H        | 1 860 <sup>1</sup> |
| 4. R. W. Anderson, Poultryman (S).....              | H        | 1 740 <sup>1</sup> |
| 5. Lee Phelps, Farm Laborer (S).....                | H        | 1 800 <sup>1</sup> |
| 6. O. B. Trammel, Farm Laborer (S).....             | H        | 1 800 <sup>1</sup> |
| 7. Eugene Wise, Farm Laborer (S).....               | H        | 1 800 <sup>2</sup> |
| 8. J. W. Mizell, Farm Laborer (S).....              | H        | 1 620 <sup>2</sup> |
| 9. Ross Long, Farm Laborer (S).....                 | H        | 1 560 <sup>2</sup> |
| 10. Earl Williamson, Farm Laborer (S).....          | H        | 1 560 <sup>2</sup> |
| 11. R. T. Anderson, Farm Laborer (S).....           | H        | 1 560 <sup>2</sup> |
| 12. B. W. Hardin, Farm Laborer (S).....             | H        | 1 560 <sup>2</sup> |
| 13. E. L. Baker, Farm Laborer (S).....              | H        | 1 560 <sup>3</sup> |
| <i>Total, Dixon Springs Experiment Station.....</i> | <i>I</i> | <i>\$ 21 360</i>   |

<sup>1</sup> Perquisites valued at \$240 a year furnished for convenience of employee.

<sup>2</sup> Perquisites valued at \$180 a year furnished for convenience of employee.

<sup>3</sup> Perquisites valued at \$90 a year furnished for convenience of employee.

**Agricultural Economics**

|                                                                                       |     |           |
|---------------------------------------------------------------------------------------|-----|-----------|
| 1. Ruth Gorrell, Secretary (C 696; S 2,088).....                                      | H   | \$ 2 784  |
| 2. Mrs. Thelma S. O'Neil, Senior Account Clerk (C 696; S 2,088).....                  | H   | 2 784     |
| 3. Mary M. Graham, Junior File Clerk (S).....                                         | H   | 1 908     |
| 4. Norma M. O'Hare, Junior Clerk-Stenographer (S).....                                | H   | 1 800     |
| 5. Mrs. Ellen W. Shroyer, Junior Account Clerk (S).....                               | H50 | \$ 900    |
| (From Trust Farm Management Fund).....                                                | H50 | (900)     |
| (Total Salary).....                                                                   |     | (1 800)   |
| 6. Mrs. Donna Mowry, Assistant Office Appliance Operator (S) .....                    | H   | 1 674     |
| 7. ———, Assistant Office Appliance Operator (From Trust, Farm Bureau Management)..... | H   | (1 560)   |
| 8. Patricia A. McCullough, Assistant Clerk-Typist (S)....                             | H   | 1 380     |
| <i>Total, College</i> .....                                                           |     | (1 392)   |
| <i>Total, Station</i> .....                                                           |     | (11 838)  |
| <i>Total, Agricultural Economics</i> .....                                            | I   | \$ 13 230 |

**Farm Account Revolving Account** (Entire budget from receipts)

|                                                                                                 |     |          |
|-------------------------------------------------------------------------------------------------|-----|----------|
| 1. Mrs. Ruth Cottingham, Junior Office Appliance Operator (From Soil Conservation Service)..... | H50 | \$ 936   |
| (Total Salary).....                                                                             | H50 | (900)    |
| 2. Mrs. Wanda L. Thompson, Assistant Office Appliance Operator .....                            | H   | (1 836)  |
| 3. ———, Assistant Office Appliance Operator....                                                 | H   | 1 560    |
| 4. ———, Assistant Office Appliance Operator....                                                 | H   | 1 440    |
| <i>Total, Farm Account Revolving Account</i> .....                                              | I   | 1 440    |
|                                                                                                 |     | \$ 5 376 |

**Agricultural Engineering**

|                                                                           |     |           |
|---------------------------------------------------------------------------|-----|-----------|
| 1. Ruth E. Klein, Secretary (C 540; S 1,680).....                         | H82 | \$ 2 220  |
| (See Bankhead-Jones Fund).....                                            | H18 | (480)     |
| (Total Salary).....                                                       |     | (2 700)   |
| 2. Mrs. Dorothy J. Foster, Junior Clerk-Stenographer (S) H                |     | 1 710     |
| 3. Geraldine Epperson, Assistant Clerk-Stenographer (C 386; S 1,156)..... | H   | 1 542     |
| 4. Mrs. Wilma C. Forth, Assistant Clerk-Stenographer (C 837; S 837).....  | H   | 1 674     |
| 5. Mrs. Marion L. Baker, Assistant Clerk-Stenographer (S) H               |     | 1 590     |
| 6. F. R. Wiley, Senior Laboratory Mechanic (C 1,380; S 2,070).....        | H   | 3 450     |
| 7. Guy Hart, Senior Laboratory Attendant (C 1,401; S 1,401) H             |     | 2 802     |
| 8. ———, Draftsman (S).....                                                | H   | 2 700     |
| 9. M. C. Knowles, Junior Laboratory Attendant (C 900; S 900).....         | H   | 1 800     |
| <i>Total, College</i> .....                                               |     | (5 444)   |
| <i>Total, Station</i> .....                                               |     | (14 044)  |
| <i>Total, Agricultural Engineering</i> .....                              |     | \$ 19 488 |

**Agromony**

|                                                            |   |          |
|------------------------------------------------------------|---|----------|
| 1. Cecele E. Schlarman, Secretary (C).....                 | H | \$ 3 036 |
| 2. Lulu B. Meyers, Senior Clerk (S).....                   | H | 2 994    |
| 3. H. P. Etler, Junior Record Clerk (S).....               | H | 2 406    |
| 4. Marjorie L. Honn, Junior Clerk-Stenographer (S).....    | H | 2 100    |
| 5. Ada J. Wiles, Junior File Clerk (C 1,001; S 1,000)..... | H | 2 001    |
| 6. ———, Junior Clerk-Typist (C).....                       | H | 1 806    |
| 7. ———, Junior Clerk-Typist (S).....                       | H | 1 656    |
| 8. Mrs. Nelle G. Pieper, Assistant Clerk (S).....          | H | 1 746    |
| 9. ———, Assistant Office Appliance Operator (S) H          |   | 1 600    |
| 10. ———, Assistant Clerk-Typist (S).....                   | H | 1 500    |
| 11. ———, Assistant Clerk-Typist (S).....                   | H | 1 320    |
| 12. ———, Assistant Clerk-Typist (S).....                   | H | 1 320    |

|                                                              |   |   |                     |
|--------------------------------------------------------------|---|---|---------------------|
| 13. _____, Assistant Clerk-Typist (S).....                   | H | I | 200                 |
| 14. L. W. Clapp, Fieldman (S).....                           | H | 3 | 120                 |
| 15. C. A. Richards, Assistant Fieldman (S).....              | H | 2 | 760 <sup>1, 2</sup> |
| 16. C. O. Smith, Assistant Fieldman (S).....                 | H | 2 | 760                 |
| 17. W. M. Reymer, Assistant Fieldman (S).....                | H | 2 | 760                 |
| 18. I. B. Bergfeld, Assistant Fieldman (S).....              | H | 2 | 760                 |
| 19. W. E. Robbins, Assistant Fieldman (S).....               | H | 2 | 760                 |
| 20. Q. A. Calder, Assistant Fieldman (S).....                | H | 2 | 760                 |
| 21. C. E. Lewis, Assistant Fieldman (S).....                 | H | 2 | 580                 |
| 22. L. R. Anderson, Assistant Fieldman (S).....              | H | 2 | 580                 |
| 23. F. V. Percival, Junior Laboratory Attendant (S).....     | H | 2 | 802                 |
| 24. E. R. Hutson, Assistant Agricultural Gardener (S).....   | H | 2 | 760                 |
| 25. W. J. Matthews, Assistant Agricultural Gardener (S)..... | H | 2 | 436                 |
| 26. Dorothy E. Banner, Junior Laboratory Attendant (S).....  | H | 2 | 241                 |
| 27. Mrs. Lorene F. Carlisle, Draftsman (S).....              | H | 2 | 202                 |
| 28. _____, Assistant Laboratory Attendant (S).....           | H | I | 452                 |
| Total, College.....                                          |   |   | (5 843)             |
| Total, Station.....                                          |   |   | (57 575)            |
| Total, Agronomy.....                                         | I |   | \$ 63 418           |

#### Animal Science

|                                                                          |     |    |                  |
|--------------------------------------------------------------------------|-----|----|------------------|
| 1. Leah M. Dunn, Senior Clerk-Stenographer (C 585; S 585).....           | H43 | \$ | I 170            |
| (See Dixon Springs).....                                                 | H39 |    | (I 080)          |
| (See Bankhead-Jones Fund).....                                           | H18 |    | (480)            |
| (Total Salary).....                                                      |     |    | (2 730)          |
| 2. Mrs. Ann M. Wilson, Senior Clerk-Stenographer (C 1,050; S 1,050)..... | H   | 2  | 100              |
| 3. Mrs. Alma White, Senior Clerk-Stenographer (C 525; S 1,575).....      | H   | 2  | 100              |
| 4. Hattie Cole, Junior Account Clerk (C 552; S 1,656).....               | H   | 2  | 208              |
| 5. Mrs. Margaret Schrader, Junior Clerk-Stenographer (S).....            | H85 | 1  | 770              |
| (See Bankhead-Jones Fund).....                                           | H15 |    | (300)            |
| (Total Salary).....                                                      |     |    | (2 070)          |
| 6. Agnes M. Wikoff, Junior Clerk-Stenographer (C 450; S 1,326).....      | H   | I  | 776              |
| 7. _____, Junior Clerk-Typist (C 870; S 870).....                        | H   | I  | 740              |
| 8. Mrs. Lorraine E. Diamond, Junior Clerk-Typist (S).....                | H   | I  | 686              |
| 9. Mrs. Dora F. Kastrinos, Junior Clerk-Typist (S).....                  | H   | I  | 620              |
| 10. Mrs. Evelyn Miller, Junior Clerk-Stenographer (C 390; S 1,170).....  | H   | I  | 560              |
| 11. Helen D. Griswold, Assistant Clerk-Stenographer (C 780; S 780).....  | H   | I  | 560              |
| 12. John Rains, Supervising Farm Foreman (C 1,800; S 1,800).....         | H   | 3  | 600 <sup>3</sup> |
| 13. W. J. Hampton, Herdsman (C 900; S 2,700).....                        | H   | 3  | 600 <sup>3</sup> |
| 14. J. L. Munson, Herdsman (S).....                                      | H60 | 2  | 160 <sup>3</sup> |
| (From Feed Storage).....                                                 | H40 |    | (I 440)          |
| (Total Salary).....                                                      |     |    | (3 600)          |
| 15. John Cogswell, Herdsman (C).....                                     | H   | 3  | 600 <sup>3</sup> |
| 16. R. H. McDade, Herdsman (C 1,800; S 1,800).....                       | H   | 3  | 600 <sup>3</sup> |
| 17. Alex Edgar, Herdsman (C).....                                        | H   | 3  | 600 <sup>3</sup> |
| 18. Walter McWard, Poultryman (C 900; S 2,700).....                      | H   | 3  | 600 <sup>3</sup> |
| 19. Maurice Key, Farm Foreman (C 1,758; S 1,758).....                    | H   | 3  | 516              |
| 20. W. E. Gamble, Butcher (C 835; S 2,525).....                          | H   | 3  | 360              |
| 21. W. W. Hanes, Storekeeper (C 785; S 2,383).....                       | H   | 3  | 168              |
| 22. J. E. Murdock, Stores Clerk (S).....                                 | H50 | I  | 401              |
| (See Horticulture).....                                                  | H50 |    | (I 401)          |
| (Total Salary).....                                                      |     |    | (2 802)          |

<sup>1</sup> Perquisites valued at \$276 a year furnished for the convenience of the employee.

<sup>2</sup> On leave of absence without pay for disability.

<sup>3</sup> Perquisites valued at \$360 a year furnished for the convenience of the employee.



|                                                                            |     |           |
|----------------------------------------------------------------------------|-----|-----------|
| 23. E. W. Martin, Senior Laboratory Assistant (S).....                     | H   | 2 790     |
| 24. W. A. Majors, Assistant Herdsman (C 1,380; S 1,380) ..                 | H   | 2 760     |
| 25. C. A. Reynolds, Assistant Herdsman (From Feed Stor-<br>age) .....      | H   | (2 760)   |
| 26. _____, Assistant Herdsman (C).....                                     | H   | 2 760     |
| 27. Elmer Spencer, Assistant Herdsman (C).....                             | H   | 2 760     |
| 28. William Marshall, Assistant Herdsman (S).....                          | H   | 2 760     |
| 29. G. A. Barnett, Assistant Herdsman (S).....                             | H   | 2 340     |
| 30. R. F. Block, Assistant Herdsman.....                                   | H   | 2 340     |
| 31. A. W. Wilson, Assistant Herdsman (C 585; S 1,755)...                   | H   | 2 340     |
| 32. B. D. Burr, Assistant Herdsman (S).....                                | H   | 2 220     |
| 33. W. J. Eickhoff, Assistant Poultryman (C 690; S 2,070) ..               | H   | 2 760     |
| 34. M. J. Coon, Assistant Poultryman (C 690; S 2,070).....                 | H   | 2 760     |
| 35. Alonzo Fitzgerald, Assistant Poultryman (C 690; S 2,070) H             |     | 2 760     |
| 36. A. G. Potts, Assistant Fieldman (C 1,380; S 1,380).....                | H   | 2 760     |
| 37. J. P. Rayburn, Assistant Fieldman (C 1,380; S 1,380)...                | H   | 2 760     |
| 38. E. W. Lewis, Assistant Fieldman (C 690; S 2,070).....                  | H   | 2 760     |
| 39. J. W. Butler, Assistant Fieldman (C 690; S 2,070).....                 | H   | 2 760     |
| 40. R. M. Busey, Assistant Fieldman (C 1,110; S 1,110).....                | H   | 2 220     |
| 41. R. R. Marsh, Junior Laboratory Attendant (S).....                      | H87 | 2 124     |
| (See Adams Fund).....                                                      | H13 | (300)     |
| (Total Salary).....                                                        |     | (2 424)   |
| 42. C. D. Arledge, Junior Laboratory Assistant (S).....                    | H   | 2 370     |
| 43. W. R. Casebeer, Junior Laboratory Assistant (S).....                   | H   | 2 370     |
| 44. Mrs. Lucile Dekker-van Ghyl, Junior Laboratory Assist-<br>ant (S)..... | H   | 2 100     |
| 45. Mrs. Ann S. Dana, Junior Laboratory Assistant (S).....                 | H   | 2 100     |
| Total, College.....                                                        |     | (37 155)  |
| Total, Station.....                                                        |     | (73 014)  |
| Total, Animal Science.....                                                 | I   | \$110 169 |

## Dairy Production

|                                                                             |     |                    |
|-----------------------------------------------------------------------------|-----|--------------------|
| 1. Helen M. Hawk, Secretary (C 1,305; S 1,305).....                         | H   | \$ 2 610           |
| 2. June E. Jenkins, Senior Clerk-Stenographer (C).....                      | H   | 2 370              |
| 3. Barbara E. Hartman, Junior Clerk-Stenographer (C 1,005;<br>S 1,005)..... | H   | 2 010              |
| 4. Mrs. Betty J. Beck, Junior Account Clerk (C 885; S 885) H                |     | 1 770              |
| 5. Mrs. Marjorie M. Hildreth, Junior Clerk-Stenographer<br>(C) .....        | H71 | 1 170              |
| (See Official Test Revolving Account).....                                  | H29 | (480)              |
| (Total Salary).....                                                         |     | (1 650)            |
| 6. Faye Eminger, Assistant Clerk-Stenographer (C 404;<br>S 1,210).....      | H   | 1 614              |
| 7. Mrs. Lillian Schottenhamel, Assistant Clerk-Typist (C) ..                | H   | 1 542              |
| 8. Marjorie Reynolds, Assistant Clerk-Stenographer (C<br>1,125; S 375)..... | H   | 1 500              |
| 9. Nelson Mosser, Supervising Farm Foreman (C 1,800;<br>S 1,800).....       | H   | 3 600 <sup>1</sup> |
| 10. Fay Campbell, Farm Foreman (S).....                                     | H   | 3 120 <sup>1</sup> |
| 11. R. L. Shirley, Herdsman (C).....                                        | H   | 3 120              |
| 12. C. E. Griffet, Senior Laboratory Attendant (C 2,140;<br>S 710).....     | H   | 2 850              |
| 13. J. E. Barnes, Assistant Herdsman (C).....                               | H   | 2 802              |
| 14. A. E. Miller, Assistant Herdsman (S).....                               | H   | 2 802              |
| 15. Lawrence Campbell, Assistant Herdsman (C).....                          | H   | 2 832              |
| 16. Orville Starwalt, Assistant Herdsman (C 1,416; S 1,416) H               |     | 2 832              |
| 17. Ray King, Assistant Herdsman (C).....                                   | H   | 2 832              |
| 18. Otis Cox, Assistant Herdsman (C).....                                   | H   | 2 760              |
| (Retirement effective September 1, 1948)                                    |     |                    |
| 19. Frank Seiler, Assistant Herdsman (C).....                               | H   | 2 760              |
| 20. Lowell Greathouse, Assistant Herdsman (S).....                          | H   | 2 760              |

<sup>1</sup> Perquisites valued at \$360 a year furnished for the convenience of the employee.

|                                                 |   |           |
|-------------------------------------------------|---|-----------|
| 21. J. A. Voss, Assistant Herdsman (C).....     | H | 2 760     |
| 22. B. E. Petty, Assistant Herdsman (C).....    | H | 2 760     |
| 23. C. S. Spitz, Assistant Herdsman (C).....    | H | 2 760     |
| 24. W. S. Besore, Assistant Fieldman (S).....   | H | 2 700     |
| (Retirement effective September 1, 1948)        |   |           |
| 25. Silas Roland, Assistant Herdsman (C).....   | H | 2 700     |
| 26. P. H. Gray, Assistant Fieldman (S).....     | H | 2 700     |
| 27. Frank Dietrich, Assistant Fieldman (S)..... | H | 2 700     |
| 28. R. C. Stephens, Assistant Fieldman (S)..... | H | 2 700     |
| 29. B. E. Hammitt, Assistant Herdsman (C).....  | H | 2 700     |
| 30. G. L. Foreman, Assistant Herdsman (C).....  | H | 2 628     |
| 31. W. H. Solomon, Assistant Herdsman (C).....  | H | 2 628     |
| 32. _____, Assistant Herdsman (C).....          | H | 2 148     |
| 33. _____, Assistant Herdsman (C).....          | H | 2 148     |
| 34. _____, Assistant Fieldman (C).....          | H | 2 364     |
| Total, College.....                             |   | (57 954)  |
| Total, Station.....                             |   | (28 278)  |
| Total, Dairy Production.....                    | I | \$ 86 232 |

**Official Test Revolving Account** (Entire budget from receipts)

|                                                                                                |     |           |
|------------------------------------------------------------------------------------------------|-----|-----------|
| 1. Mrs. Marjorie M. Hildreth, Junior Clerk-Stenographer<br>(See Dairy Production, Item 5)..... | H29 | \$ 480    |
| 2. A. J. Whitby, Advanced Registry Tester.....                                                 | H   | 2 406     |
| 3. Layton Anderson, Advanced Registry Tester.....                                              | H   | 2 406     |
| 4. C. K. Hays, Advanced Registry Tester.....                                                   | H   | 2 406     |
| 5. L. E. Lumpp, Advanced Registry Tester.....                                                  | H   | 2 406     |
| 6. O. T. Miner, Advanced Registry Tester.....                                                  | H   | 2 400     |
| 7. E. L. Wilner, Advanced Registry Tester.....                                                 | H   | 2 184     |
| 8. T. D. Miner, Advanced Registry Tester.....                                                  | H   | 1 980     |
| Total, Official Test Revolving Account.....                                                    | I   | \$ 16 668 |

**Food Technology**

|                                                         |     |          |
|---------------------------------------------------------|-----|----------|
| 1. Dorothy J. Bragg, Senior Clerk-Stenographer (S)..... | H50 | \$ 1 290 |
| (See Dairy Creamery).....                               | H50 | (1 290)  |
| (Total Salary).....                                     |     | (2 580)  |
| Total, Food Technology.....                             | I   | \$ 1 290 |

**Dairy Creamery**

|                                                     |     |           |
|-----------------------------------------------------|-----|-----------|
| 1. Dorothy J. Bragg, Senior Clerk-Stenographer..... | H50 | \$ 1 290  |
| (See Food Technology, Item 1)                       |     |           |
| 2. Betty L. Murphy, Assistant Clerk-Typist.....     | H   | 1 746     |
| 3. V. L. Swearingen, Creamery Supervisor.....       | H   | 4 200     |
| 4. W. L. Herriott, Creamery Man.....                | H   | 3 000     |
| 5. W. H. Reinhart, Creamery Man.....                | H   | 3 000     |
| 6. R. J. Getz, Creamery Man.....                    | H   | 2 700     |
| Total, Dairy Creamery.....                          | I   | \$ 15 936 |

**Forestry**

|                                                          |     |          |
|----------------------------------------------------------|-----|----------|
| 1. Dorothy E. Hanke, Secretary (C).....                  | H77 | \$ 2 070 |
| (See Bankhead-Jones Fund).....                           | H23 | (600)    |
| (Total Salary).....                                      |     | (2 670)  |
| 2. Mrs. Jean Robertson, Junior Clerk-Stenographer (C)... | H   | 1 878    |
| Total, Forestry.....                                     | I   | \$ 3 948 |

**Home Economics**

|                                                          |   |          |
|----------------------------------------------------------|---|----------|
| 1. Mrs. Bernice E. Harker, Secretary (C).....            | H | \$ 2 490 |
| 2. Bessie E. Packard, Senior Clerk-Stenographer (C)..... |   | .....    |
| 3. Dorothy E. Porter, Senior Record Clerk (C).....       | H | 1 890    |

<sup>1</sup> On leave of absence without pay until further notice; disability benefits payable by Retirement System.

|                                                           |   |           |
|-----------------------------------------------------------|---|-----------|
| 4. Mrs. Pearl Redmon, Junior Laboratory Assistant (C)...  | H | 2 070     |
| 5. Mrs. Betty M. LaFevers, Junior Clerk-Typist (C).....   | H | 1 710     |
| 6. Mrs. Bernice Haessly, Housekeeper (C).....             | H | 1 590     |
| 7. Eileen Jennings, Assistant Clerk-Stenographer (C)..... | H | 1 530     |
| <i>Total, Home Economics</i> .....                        | I | \$ 11 280 |

**Home Economics Cafeteria Revolving Account** (Entire budget from receipts)

|                                              |   |                     |
|----------------------------------------------|---|---------------------|
| 1. Mrs. Clara Jackson, Kitchen Helper.....   | E | \$ 900 <sup>1</sup> |
| <i>Total, Home Economics Cafeteria</i> ..... | I | \$ 900              |

**Horticulture**

|                                                                                     |                 |                    |
|-------------------------------------------------------------------------------------|-----------------|--------------------|
| 1. Louise Mosgrove, Secretary (C 1,500; S 1,500).....                               | H               | \$ 3 000           |
| 2. Mrs. Linnetta M. Parry, Junior Clerk-Stenographer (C 1,101; S 1,101).....        | H               | 2 202              |
| 3. Mrs. Helen L. Berg, Junior Clerk-Stenographer (C 444; S 444).....                | H <sub>50</sub> | 888                |
| (From Trust, Monsanto Fungicides).....                                              | H <sub>50</sub> | (888)              |
| (Total Salary).....                                                                 |                 | (1 776)            |
| 4. J. C. Fisher, Junior Clerk-Stenographer (C 870; S 870)...                        | H               | 1 740              |
| 5. Mrs. Louise E. Smith, Junior Clerk-Typist (C 870; S 870).....                    | H               | 1 740              |
| 6. Wandalu Thomas, Junior Clerk-Stenographer (C 822; S 822).....                    | H               | 1 644              |
| 7. Doris J. Horsley, Assistant Clerk-Stenographer (C 720; S 720).....               | H               | 1 440              |
| 8. Harold McGee, Supervising Farm Foreman (C 1,710; S 1,710).....                   | H               | 3 420              |
| 9. B. W. Hunt, Farm Foreman (C).....                                                | H               | 3 156              |
| 10. Hugo Feldten, Farm Foreman (S).....                                             | H               | 3 120              |
| 11. W. T. Matthews, Farm Foreman (S).....                                           | H               | 3 120              |
| 12. C. E. Gerber, Farm Foreman (S).....                                             | H               | 2 304              |
| 13. R. F. Michael, Storekeeper (C).....                                             | H               | 3 066              |
| 14. J. E. Murdock, Stores Clerk (C).....                                            | H <sub>50</sub> | 1 401              |
| (See Animal Science).....                                                           | H <sub>50</sub> | (1 401)            |
| (Total Salary).....                                                                 |                 | (2 802)            |
| 15. C. J. Rund, Chief Cold Storage Operator (S).....                                | H               | 3 120              |
| 16. W. E. Clark, Cold Storage Operator (S).....                                     | H               | 2 628              |
| 17. Edward Lewis, Cold Storage Operator (S).....                                    | H               | 2 628              |
| 18. J. C. Embry, Assistant Agricultural Gardener and Cold Storage Operator (S)..... | H               | 2 628              |
| 19. Walter Young, Assistant Agricultural Gardener (S).....                          | H               | 2 628              |
| 20. _____, Assistant Agricultural Gardener (C).....                                 | H               | 2 628              |
| 21. V. E. Anderson, Assistant Agricultural Gardener (C)...                          | H               | 2 628              |
| 22. Virgil Kesler, Assistant Agricultural Gardener (S).....                         | H               | 2 628              |
| 23. Bert Entler, Assistant Agricultural Gardener (S).....                           | H               | 2 628              |
| 24. R. C. Chancellor, Assistant Agricultural Gardener (S)...                        | H               | 2 628              |
| 25. John Dixon, Assistant Agricultural Gardener (S).....                            | H               | 2 628              |
| 26. Lowell Potts, Assistant Agricultural Gardener (S).....                          | H               | 2 628              |
| 27. F. C. Myers, Assistant Agricultural Gardener (S).....                           | H               | 2 628              |
| 28. E. B. Strader, Assistant Agricultural Gardener (S).....                         | H               | 2 628              |
| 29. Ira Gudgel, Assistant Agricultural Gardener (S).....                            | H               | 2 628              |
| 30. Garland Riddell, Assistant Agricultural Gardener (S)...                         | H               | 2 628              |
| 31. E. O. Hart, Assistant Agricultural Gardener (S).....                            | H               | 2 628              |
| 32. E. O. Hughes, Assistant Agricultural Gardener (S)....                           | H               | 2 628              |
| 33. C. H. Mohr, Assistant Agricultural Gardener (S).....                            | H               | 2 388 <sup>2</sup> |
| 34. G. J. Gleason, Assistant Agricultural Gardener (S)....                          | H               | 2 628              |
| 35. C. E. Warren, Assistant Agricultural Gardener (S)....                           | H               | 2 628              |
| 36. Stanley Bundy, Assistant Agricultural Gardener (S)....                          | H               | 2 628              |
| 37. J. F. Reinhart, Assistant Agricultural Gardener (S)....                         | H               | 2 628              |

<sup>1</sup> Perquisites valued at \$7.00 a month furnished for the convenience of the employee.

<sup>2</sup> Perquisites valued at \$240 a year furnished for the convenience of the employee.

|                                                               |   |           |
|---------------------------------------------------------------|---|-----------|
| 38. Vernon Harris, Assistant Agricultural Gardener (S)....    | H | 2 628     |
| 39. Thomas Arie, Assistant Agricultural Gardener (S)....      | H | 2 628     |
| 40. A. L. Brummet, Assistant Agricultural Gardener (C)....    | H | 2 400     |
| 41. G. B. Winkelman, Assistant Agricultural Gardener (S) H    |   | 2 388     |
| 42. C. J. Miller, Assistant Agricultural Gardener (C).....    | H | 2 280     |
| 43. Mrs. Helen O. Landreth, Junior Laboratory Attendant (S) H |   | 2 202     |
| 44. Paul Phillips, Farm Laborer (S).....                      | H | 1 920     |
| <i>Total, College.....</i>                                    |   | (25 596)  |
| <i>Total, Station.....</i>                                    |   | (83 787)  |
| <i>Total, Horticulture.....</i>                               | I | \$109 383 |

**Adams Fund****ANIMAL SCIENCE**

|                                                   |     |         |
|---------------------------------------------------|-----|---------|
| 1. R. R. Marsh (See Animal Science, Item 41)..... | H13 | \$ 300  |
| 2. G. D. Wood, Junior Laboratory Assistant.....   | H50 | 1 185   |
| (See Bankhead-Jones Fund).....                    | H50 | (1 185) |
| (Total Salary).....                               |     | (2 370) |

**HORTICULTURE**

|                                                        |   |          |
|--------------------------------------------------------|---|----------|
| 3. Evelyn L. Watson, Assistant Clerk-Stenographer..... | H | 1 560    |
| <i>Total, Adams Fund.....</i>                          | I | \$ 3 045 |

**Bankhead-Jones Fund****DIXON SPRINGS**

|                                                  |     |                    |
|--------------------------------------------------|-----|--------------------|
| 1. Leah M. Dunn (See Dixon Springs, Item 1)..... | H18 | \$ 480             |
| 2. V. W. Etheridge, Farm Laborer.....            | H   | 1 680 <sup>1</sup> |
| 3. Dee Robinson, Farm Laborer.....               | H   | 1 560 <sup>2</sup> |

**AGRICULTURAL ECONOMICS**

|                                                             |  |       |
|-------------------------------------------------------------|--|-------|
| 4. Mrs. Mary S. Compton, Junior Office Appliance Operator H |  | 1 500 |
|-------------------------------------------------------------|--|-------|

**AGRICULTURAL ENGINEERING**

|                                                           |     |     |
|-----------------------------------------------------------|-----|-----|
| 5. Ruth E. Klein (See Agricultural Engineering, Item 1).. | H18 | 480 |
|-----------------------------------------------------------|-----|-----|

**ANIMAL SCIENCE**

|                                                          |     |       |
|----------------------------------------------------------|-----|-------|
| 6. Mrs. Margaret Schrader (See Animal Science, Item 3).. | H15 | 300   |
| 7. G. D. Wood (See Adams Fund, Item 2).....              | H50 | 1 185 |

**FORESTRY**

|                                                 |     |     |
|-------------------------------------------------|-----|-----|
| 8. Dorothy E. Hanke (See Forestry, Item 1)..... | H28 | 600 |
|-------------------------------------------------|-----|-----|

**HOME ECONOMICS**

|                                                   |   |          |
|---------------------------------------------------|---|----------|
| 9. Maxine Keneipp, Junior Clerk-Stenographer..... | H | 1 500    |
| <i>Total, Bankhead-Jones Fund.....</i>            | I | \$ 9 375 |

**Hatch Fund**

|                                                      |     |          |
|------------------------------------------------------|-----|----------|
| 1. Marion F. Berry (See Administration, Item 1)..... | H14 | \$ 510   |
| 2. Mrs. Dorothy L. Rosenberry, Assistant Clerk.....  | H   | 1 680    |
| <i>Total, Hatch Fund.....</i>                        | I   | \$ 2 190 |

**Purnell Fund****AGRICULTURAL ECONOMICS**

|                                                               |   |          |
|---------------------------------------------------------------|---|----------|
| 1. Mrs. Sibyl W. Smith, Junior Account Clerk.....             | H | \$ 1 914 |
| 2. Maxine E. Mayer, Junior Clerk-Stenographer.....            | H | 1 878    |
| 3. Mrs. Elinor A. Kirchhofer, Junior Clerk-Stenographer... H  |   | 1 800    |
| 4. Mrs. Rosemary Altherr, Assistant Clerk-Stenographer... H   |   | 1 560    |
| 5. Mrs. Doris I. Petersen, Assistant Clerk-Stenographer.... H |   | 1 410    |

**ANIMAL SCIENCE**

|                               |   |       |
|-------------------------------|---|-------|
| 6. Jasper Lewis, Butcher..... | H | 3 198 |
|-------------------------------|---|-------|

**HOME ECONOMICS**

|                                        |   |           |
|----------------------------------------|---|-----------|
| 7. ———, Junior Clerk-Stenographer..... | H | 1 500     |
| <i>Total, Purnell Fund.....</i>        | I | \$ 13 260 |

<sup>1</sup> Perquisites valued at \$240 a year furnished for the convenience of the employee.<sup>2</sup> Perquisites valued at \$180 a year for the convenience of the employee.

**Research and Marketing Fund****AGRICULTURAL ECONOMICS**

|                                                  |          |                 |
|--------------------------------------------------|----------|-----------------|
| 1. Mrs. Helen K. Scott, Junior Statistician..... | H        | \$ 2 190        |
| 2. _____, Junior Clerk-Stenographer.....         | H        | 1 500           |
| <i>Total, Research and Marketing Fund.....</i>   | <i>I</i> | <i>\$ 3 690</i> |

**EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS****Illinois Farmers' Institute**

|                                                          |          |                 |
|----------------------------------------------------------|----------|-----------------|
| 1. Mrs. Margaret T. Watson, Junior Clerk-Stenographer... | H        | \$ 2 016        |
| <i>Total, Illinois Farmers' Institute.....</i>           | <i>I</i> | <i>\$ 2 016</i> |

**State Agricultural Extension****ADMINISTRATION**

|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| 1. Carl Empson, Senior Office Appliance Operator..... | H | \$ 2 568 |
| 2. R. E. Otis, Storekeeper.....                       | H | 2 220    |
| 3. Margie L. Lange, Junior Clerk-Typist.....          | H | 2 028    |
| 4. Rose Mary Peifer, Junior Account Clerk.....        | H | 1 800    |
| 5. J. D. Karva, Junior Office Appliance Operator..... | H | 1 830    |
| 6. _____, Junior Office Appliance Operator.....       | H | 1 770    |
| 7. Catherine I. Hall, Junior File Clerk.....          | H | 1 824    |
| 8. Loretta Kientzle, Junior Clerk-Stenographer.....   | H | 1 680    |
| 9. _____, Assistant Clerk-Stenographer.....           | H | 1 380    |
| 10. _____, Assistant Clerk.....                       | H | 1 380    |

**EXTENSION EDITORS**

|                                               |   |       |
|-----------------------------------------------|---|-------|
| 11. Patricia Meyers, Junior Clerk-Typist..... | H | 1 824 |
|-----------------------------------------------|---|-------|

**FARM ADVISERS AND SUPERVISORS**

|                                                           |   |       |
|-----------------------------------------------------------|---|-------|
| 12. Mary R. Plankenhorn, Junior Clerk.....                | H | 1 908 |
| 13. Mrs. Catherine O. Ferguson, Junior Account Clerk..... | H | 1 896 |
| 14. Mrs. Alyne F. Hanner, Junior Clerk-Stenographer.....  | H | 1 596 |
| 15. Margaret M. Woods, Assistant Clerk.....               | H | 1 806 |
| 16. Mrs. Josephine Grimsey, Assistant Clerk.....          | H | 1 674 |
| 17. Mary E. Turner, Assistant Clerk.....                  | H | 1 572 |
| 18. _____, Assistant Clerk-Typist.....                    | H | 1 530 |
| 19. Shirley J. Chaney, Assistant Clerk.....               | H | 1 410 |

**AGRICULTURAL 4-H CLUB WORK**

|                                                        |   |       |
|--------------------------------------------------------|---|-------|
| 20. Mrs. Ethel D. Eubanks, Assistant Clerk-Typist..... | H | 1 530 |
|--------------------------------------------------------|---|-------|

**HOME ECONOMICS****HOME ADVISERS**

|                                                             |          |                  |
|-------------------------------------------------------------|----------|------------------|
| 21. Twilla Lauher, Junior Clerk-Typist.....                 | H        | 1 794            |
| 22. Mrs. Winifred P. Bauman, Junior Clerk-Typist.....       | H        | 1 710            |
| 23. Betty Sholem, Junior Clerk-Typist.....                  | H        | 1 686            |
| 24. Mrs. Betty Cochran, Junior Clerk-Typist.....            | H        | 1 650            |
| 25. Eloise Schroeder, Assistant Clerk-Typist.....           | H        | 1 806            |
| 26. Charlotte M. Haessly, Assistant Clerk-Stenographer..... | H        | 1 614            |
| 27. Mrs. Betty Frederick, Assistant Clerk-Typist.....       | H        | 1 590            |
| 28. Evelyn Early, Assistant Clerk-Typist.....               | H        | 1 590            |
| 29. Marjorie E. Jones, Assistant Clerk-Typist.....          | H        | 1 530            |
| <i>Total, State Agricultural Extension.....</i>             | <i>I</i> | <i>\$ 50 196</i> |

**Bankhead-Flannagan Fund****ADMINISTRATION**

|                                                            |          |                 |
|------------------------------------------------------------|----------|-----------------|
| 1. Mrs. Estelle C. Ellison, Senior Clerk-Stenographer..... | H60      | \$ 1 614        |
| 2. Mrs. Margaret E. Pelc, Junior Clerk-Stenographer.....   | H        | 1 752           |
| <i>Total, Bankhead-Flannagan Fund.....</i>                 | <i>I</i> | <i>\$ 3 366</i> |

**Smith-Lever Fund (including Bankhead-Jones)****ADMINISTRATION**

|                                                      |     |          |
|------------------------------------------------------|-----|----------|
| 1. Marion F. Berry (See Administration, Item 1)..... | H86 | \$ 3 090 |
| 2. Blanche L. Lewis, Chief Clerk.....                | H   | 3 600    |

|                                                        |          |                  |
|--------------------------------------------------------|----------|------------------|
| 3. Mrs. Mellie G. Holt, Senior File Clerk.....         | H        | 2 862            |
| 4. E. E. Lowry, Senior Office Appliance Operator.....  | H        | 2 568            |
| 5. Ardis I. Ellrich, Senior Account Clerk.....         | H        | 2 520            |
| <b>EXTENSION EDITORS</b>                               |          |                  |
| 6. Carolyn Gerdes, Junior Clerk-Stenographer.....      | H        | 2 334            |
| <b>FARM ADVISERS</b>                                   |          |                  |
| 7. Mrs. Eleanor Rhoads, Junior Clerk-Stenographer..... | H        | 1 650            |
| <b>AGRICULTURAL 4-H CLUB WORK</b>                      |          |                  |
| 8. Betty J. Wetzel, Junior Clerk-Stenographer.....     | H        | 1 908            |
| <b>HOME ECONOMICS</b>                                  |          |                  |
| <b>HOME ADVISERS</b>                                   |          |                  |
| 9. Mrs. Mildred D. Metzel, Secretary.....              | H        | 2 850            |
| 10. Virginia Ball, Junior Clerk-Stenographer.....      | H        | 2 238            |
| <i>Total, Smith-Lever Fund.....</i>                    | <i>I</i> | <i>\$ 25 620</i> |

**Agricultural Extension Revolving Account**

(Entire budget from receipts)

|                                                            |          |                 |
|------------------------------------------------------------|----------|-----------------|
| 1. Lou A. Huck, Assistant Clerk.....                       | H        | \$ 1 776        |
| <i>Total, Agricultural Extension Revolving Account....</i> | <i>I</i> | <i>\$ 1 776</i> |

**COLLEGE OF ENGINEERING AND ENGINEERING  
EXPERIMENT STATION***Explanation of symbols in titles*

C = College; S = Station

**Administration**

|                                                           |          |                  |
|-----------------------------------------------------------|----------|------------------|
| 1. Marie Huber, Senior Secretary.....                     | H        | \$ 3 780         |
| 2. Mrs. Mary E. Welch, Chief Clerk.....                   | H        | 2 610            |
| 3. Charlotte Gerichs, Senior Clerk-Stenographer.....      | H        | 2 190            |
| 4. Mrs. Virginia McCausland, Junior Clerk-Stenographer... | H        | 1 830            |
| 5. —————, Junior Clerk-Stenographer.....                  | H        | 1 830            |
| 6. Mrs. Marie Nelson, Junior Clerk-Stenographer.....      | H        | 1 710            |
| 7. Mary Maxwell, Junior Clerk-Stenographer.....           | H        | 1 710            |
| 8. Helen Gunning, Junior Record Clerk.....                | H        | 1 650            |
| 9. Mrs. Helen L. Parks, Assistant Record Clerk.....       | H        | 1 530            |
| 10. Mrs. Margaret B. Reese, Assistant Clerk-Typist.....   | H        | 1 560            |
| 11. —————, Assistant Clerk-Stenographer.....              | H        | 1 500            |
| <i>Total, Administration.....</i>                         | <i>I</i> | <i>\$ 21 900</i> |

**Measurement Program**

|                                               |          |                 |
|-----------------------------------------------|----------|-----------------|
| 1. —————, Senior Laboratory Mechanic (S)..... | H        | \$ 3 600        |
| 2. —————, Instrument Mechanic (S).....        | H        | 3 600           |
| 3. —————, Senior Clerk-Stenographer (S).....  | H        | 2 000           |
| <i>Total, Measurement Program.....</i>        | <i>I</i> | <i>\$ 9 200</i> |

**Aeronautical Engineering**

|                                                            |          |                  |
|------------------------------------------------------------|----------|------------------|
| 1. P. R. Tabaka, Senior Laboratory Mechanic (C).....       | H        | \$ 3 390         |
| 2. T. M. O'Connor, Junior Laboratory Mechanic (C).....     | H        | 3 030            |
| 3. F. A. Watson, Junior Laboratory Mechanic (C).....       | H        | 3 030            |
| 4. Loretta C. Schumacher, Secretary (C).....               | H        | 2 100            |
| 5. Elva G. Schwerdtfeger, Junior Clerk-Stenographer (C)..< | H        | 1 830            |
| <i>Total, Aeronautical Engineering.....</i>                | <i>I</i> | <i>\$ 13 380</i> |

**Ceramic Engineering**

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. G. W. Conlee, Potter (C90; S10).....                   | H | \$ 3 150 |
| 2. J. H. Cain, Junior Laboratory Mechanic (C90; S10)..... | H | 2 982    |

|                                                                           |   |           |
|---------------------------------------------------------------------------|---|-----------|
| 3. Mrs. Dorothy B. Woods, Secretary (C90; S10).....                       | H | 2 901     |
| 4. Mrs. Phyllis M. Lundberg, Junior Clerk-Stenographer<br>(C90; S10)..... | H | 1 740     |
| <i>Total, Ceramic Engineering</i> .....                                   | I | \$ 10 773 |

**Cooperative Investigations<sup>1</sup>**

|                                                                           |   |           |
|---------------------------------------------------------------------------|---|-----------|
| 1. G. T. Carter, Senior Laboratory Assistant (S).....                     | H | \$ 3 000  |
| 2. B. C. Brown, Junior Laboratory Attendant (S).....                      | H | 2 301     |
| 3. James Walsh, Storekeeper (S).....                                      | H | 2 301     |
| 4. Charles Wagner, Assistant Laboratory Mechanic (S)...                   | H | 2 178     |
| 5. Mrs. Barbara Newkirk, Junior Clerk-Stenographer (S)...                 | H | 1 740     |
| <i>Total, Ceramic Engineering, Cooperative Investiga-<br/>tions</i> ..... | I | \$ 11 520 |

**Chemical Engineering Research**

|                                                     |     |          |
|-----------------------------------------------------|-----|----------|
| 1. Ida M. Zimmerman, Senior Clerk Stenographer..... | H50 | \$ 1 281 |
| (From Cooperative Investigations).....              | H50 | (1 281)  |
| (Total Salary).....                                 |     | (2 562)  |
| <i>Total, Chemical Engineering Research</i> .....   | I   | \$ 1 281 |

**Civil Engineering**

|                                                                          |     |           |
|--------------------------------------------------------------------------|-----|-----------|
| 1. Wallace Boas, Senior Laboratory Mechanic (S).....                     | H   | \$ 3 552  |
| 2. D. F. Lange, Senior Laboratory Mechanic (S).....                      | H   | 3 552     |
| 3. Mrs. Kathryn C. Jordan, Secretary (C90; S10).....                     | H   | 2 526     |
| 4. Elza E. Rice, Junior Laboratory Assistant (S).....                    | H   | 2 334     |
| 5. Mrs. Agnes M. Ingram, Junior Clerk-Typist (C90; S10)...               | H   | 1 500     |
| 6. Mrs. T. Patricia Peterson, Junior Clerk-Typist (C90;<br>S10) .....    | H   | 1 590     |
| 7. Mrs. Doyne Proudfoot, Junior Clerk-Typist (C30; S3)....               | H33 | 530       |
| (See Building Program Committee).....                                    | H67 | (1 060)   |
| (Total Salary).....                                                      |     | (1 590)   |
| 8. Mrs. Elizabeth Shandor, Junior Clerk-Stenographer (C90;<br>S10) ..... | H   | 1 710     |
| 9. ———, Junior Clerk-Stenographer (S).....                               | H   | 1 800     |
| <i>Total, Civil Engineering</i> .....                                    | I   | \$ 19 094 |

**Cooperative Investigations<sup>1</sup>**

|                                                                |     |           |
|----------------------------------------------------------------|-----|-----------|
| 1. H. R. Bryant, Senior Laboratory Mechanic (S).....           | H   | \$ 3 552  |
| 2. Owen H. Ray, Senior Laboratory Mechanic (S).....            | H   | 3 420     |
| 3. E. R. Reimer, Senior Laboratory Mechanic (S).....           | H   | 3 420     |
| 4. L. J. Mesker, Senior Laboratory Mechanic (S).....           | H   | 3 300     |
| 5. E. E. Kirby, Junior Laboratory Mechanic (S).....            | H   | 3 144     |
| 6. R. M. Smith, Junior Laboratory Mechanic (S).....            | H   | 3 240     |
| 7. Walter Monical, Junior Laboratory Mechanic (S).....         | H   | 3 000     |
| 8. Walter Wilsky, Junior Laboratory Mechanic (S).....          | H   | 3 024     |
| 9. R. E. Curran, Draftsman (S).....                            | H   | 2 700     |
| 10. R. J. Synwolt, Junior Laboratory Assistant (S).....        | H50 | 1 260     |
| 11. ———, Junior Laboratory Assistant (S).....                  | H   | 2 400     |
| 12. Woodrow Orr, Junior Laboratory Attendant (S).....          | H   | 2 070     |
| 13. Rogene Strode, Junior Clerk-Stenographer (S).....          | H   | 2 286     |
| 14. Ruth Miner, Junior Clerk-Stenographer (S).....             | H   | 1 800     |
| 15. Mrs. Ruth Prosser, Junior Clerk-Stenographer (S).....      | H   | 1 758     |
| 16. Mrs. Velda M. Hall, Junior Clerk-Stenographer (S)....      | H25 | 486       |
| (See Theoretical and Applied Mechanics)                        |     |           |
| <i>Total, Civil Engineering, Cooperative Investigations</i> .. | I   | \$ 40 860 |

**Electrical Engineering**

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. G. H. Powers, Senior Laboratory Mechanic (C75; S25) .  | H | \$ 3 900 |
| 2. Tweed Littler, Senior Laboratory Mechanic (C75; S25) . | H | 3 210    |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards.

|                                                                 |   |           |
|-----------------------------------------------------------------|---|-----------|
| 3. George Markensen, Instrument Mechanic (C75; S25).....        | H | 2 700     |
| 4. W. W. Johnston, Instrument Mechanic (C).....                 | H | 2 790     |
| (On one-half time to September 1, 1948)                         |   |           |
| 5. L. H. Claybaugh, Junior Laboratory Mechanic (C).....         | H | 3 012     |
| 6. _____, Junior Laboratory Mechanic (C).....                   | H | 3 000     |
| 7. J. C. Humphrey, Junior Laboratory Mechanic (C).....          | H | 2 580     |
| 8. W. E. Kruse, Junior Laboratory Mechanic (C).....             | H | 2 400     |
| 9. _____, Junior Laboratory Mechanic (C).....                   | H | 2 400     |
| 10. H. R. Good, Storekeeper (C).....                            | H | 2 610     |
| 11. _____, Storekeeper (C).....                                 | H | 2 220     |
| 12. D. D. Pritchard, Stores Clerk (C).....                      | H | 2 190     |
| 13. C. G. Preston, Stores Clerk (C).....                        | H | 2 190     |
| 14. Mrs. Marcia Peterman, Secretary (C90; S10).....             | H | 2 892     |
| 15. Mrs. Ann Howe, Junior Clerk-Stenographer (C90; S10).....    | H | 2 040     |
| 16. Mrs. Juanita Morgan, Junior Clerk-Stenographer (C).....     | H | 1 710     |
| 17. Mrs. Brenda E. Stuttler, Junior Clerk-Stenographer (C)..... | H | 1 710     |
| 18. _____, Junior Clerk-Stenographer (C).....                   | H | 1 680     |
| 19. Mrs. Norma C. Carr, Junior Clerk-Typist (C).....            | H | 1 710     |
| 20. _____, Junior Clerk-Typist (C).....                         | H | 1 650     |
| Total, Electrical Engineering.....                              | I | \$ 48 594 |

**Cooperative Investigations<sup>1</sup>**

|                                                                      |                 |           |
|----------------------------------------------------------------------|-----------------|-----------|
| 1. R. N. Waggener, Senior Glassblower.....                           | H               | \$ 3 960  |
| 2. C. J. Fuoss, Instrument Maker.....                                | H               | 3 780     |
| 3. C. M. Boley, Instrument Maker.....                                | H               | 3 600     |
| 4. J. F. Lowe, Instrument Maker.....                                 | H               | 3 600     |
| 5. T. A. Newkirk, Senior Laboratory Mechanic.....                    | H               | 3 600     |
| 6. R. L. Warnock, Senior Laboratory Mechanic.....                    | H               | 3 492     |
| 7. Richard Parrill, Senior Laboratory Mechanic.....                  | H <sup>50</sup> | 1 410     |
| 8. I. R. Franklin, Junior Laboratory Mechanic.....                   | H               | 3 017     |
| 9. R. E. Smith, Junior Laboratory Mechanic.....                      | H               | 2 988     |
| 10. A. B. Wilson, Junior Laboratory Mechanic.....                    | H               | 2 880     |
| 11. Peter Wargo, Junior Laboratory Mechanic.....                     | H <sup>50</sup> | 1 440     |
| 12. W. H. Christoffers, Junior Laboratory Mechanic.....              | H <sup>50</sup> | 1 440     |
| 13. James Pulliam, Junior Laboratory Mechanic.....                   | H               | 2 640     |
| 14. Melvin Charles, Junior Laboratory Mechanic.....                  | H <sup>50</sup> | 1 260     |
| 15. K. E. Merritt, Junior Laboratory Mechanic.....                   | H               | 2 460     |
| 16. Roger P. Derrough, Junior Laboratory Mechanic.....               | H               | 2 430     |
| 17. V. G. McIntosh, Junior Laboratory Mechanic.....                  | H               | 2 400     |
| 18. A. E. Monson, Junior Laboratory Assistant.....                   | H               | 2 760     |
| 19. E. R. Jackson, Assistant Laboratory Mechanic.....                | H               | 2 280     |
| 20. C. G. Luesse, Assistant Laboratory Mechanic.....                 | H               | 2 280     |
| 21. J. F. Baxter, Assistant Laboratory Mechanic.....                 | H               | 2 100     |
| 22. F. F. Reed, Stores Clerk.....                                    | H               | 2 160     |
| 23. Richard Warrick, Stores Clerk.....                               | H               | 2 190     |
| 24. Mrs. Teresa Carlander, Junior Account Clerk.....                 | H               | 1 926     |
| 25. Mrs. Miriam T. Trenter, Junior Account Clerk.....                | H               | 1 926     |
| 26. Mrs. Margie T. Yoder, Junior Clerk-Stenographer.....             | H               | 2 040     |
| 27. Helen K. Todd, Junior Clerk-Stenographer.....                    | H               | 1 866     |
| 28. Mrs. Gloria P. Harrawood, Junior Clerk-Stenographer... H         |                 | 1 680     |
| 29. Catherine C. Cacioppo, Junior Clerk-Stenographer.....            | H               | 1 740     |
| 30. Mrs. Mary E. Gray, Junior Clerk-Stenographer.....                | H               | 1 620     |
| 31. Mrs. Margaret M. Jones, Junior Clerk-Stenographer....            | H               | 1 710     |
| 32. Mrs. Laura V. Verbanac, Junior Clerk-Stenographer....            | H               | 1 638     |
| 33. Mrs. Margaret L. Firor, Junior Clerk-Stenographer.....           | H               | 1 686     |
| 34. Mrs. Evelyn R. Brown, Junior Clerk.....                          | H               | 1 650     |
| Total, Electrical Engineering, Cooperative Investiga-<br>tions ..... | I               | \$ 79 649 |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards.



**General Engineering Drawing**

|                                                           |   |                 |
|-----------------------------------------------------------|---|-----------------|
| 1. Mrs. Marilyn Utterback, Senior Clerk-Stenographer..... | H | \$ 1 800        |
| <i>Total, General Engineering Drawing.....</i>            | I | <u>\$ 1 800</u> |

**Mechanical Engineering**

|                                                          |     |                  |
|----------------------------------------------------------|-----|------------------|
| 1. G. J. Oehmke, Instrument Maker (C50; S50).....        | H   | \$ 3 750         |
| 2. E. B. Corbin, Senior Laboratory Mechanic (C).....     | H   | 3 501            |
| 3. M. W. Hoag, Senior Laboratory Mechanic (C90; S10)...  | H   | 3 501            |
| 4. W. H. Smith, Senior Laboratory Mechanic (C90; S10) .. | H   | 3 501            |
| 5. W. C. Clark, Molder (C).....                          | E   | 3 150            |
| 6. Mrs. Beulah Dent, Secretary (C90; S10).....           | H   | 3 090            |
| 7. T. E. Parsons, Senior Laboratory Mechanic (C).....    | H   | 2 850            |
| 8. _____, Senior Laboratory Mechanic (C).....            | H   | 3 000            |
| 9. Irene Cunningham, Senior Clerk-Stenographer (C).....  | H   | 2 406            |
| 10. G. F. Miller, Assistant Laboratory Mechanic (C)..... | H   | 2 400            |
| 11. B. A. Manuel, Assistant Laboratory Mechanic (C)..... | H   | 2 400            |
| 12. M. F. Sadorus, Equipment Attendant (C).....          | H   | 2 400            |
| 13. L. J. Trotter, Equipment Attendant (C).....          | H   | 2 400            |
| 14. Helen McDonnell, Junior Clerk-Stenographer (S).....  | H67 | 1 452            |
| (See Cooperative Investigations).....                    | H33 | (648)            |
| (Total Salary).....                                      |     | (2 100)          |
| 15. Myra Holloway, Junior Clerk-Typist.....              | H   | 1 800            |
| <i>Total, Mechanical Engineering.....</i>                | I   | <u>\$ 41 601</u> |

**Cooperative Investigations<sup>1</sup>**

|                                                              |     |               |
|--------------------------------------------------------------|-----|---------------|
| 1. Helen McDonnell, Junior Clerk-Stenographer.....           | H33 | \$ 648        |
| (See Mechanical Engineering).....                            | H67 | (1 452)       |
| (Total Salary).....                                          |     | (2 100)       |
| <i>Total, Mechanical Engineering, Cooperative Investiga-</i> |     |               |
| <i>tions .....</i>                                           | I   | <u>\$ 648</u> |

**Mining and Metallurgical Engineering**

|                                                                    |   |                  |
|--------------------------------------------------------------------|---|------------------|
| 1. H. W. Kruse, Senior Laboratory Mechanic (C40; S60) ..           | H | \$ 3 270         |
| 2. Hazel Allen, Secretary (C80; S20).....                          | H | 2 700            |
| 3. F. R. O'Connor, Junior Laboratory Mechanic (C20; S80) H         |   | 2 400            |
| 4. Mrs. Marjorie J. Harrison, Junior Clerk-Typist (C80; S20) ..... | H | 1 770            |
| <i>Total, Mining and Metallurgical Engineering.....</i>            | I | <u>\$ 10 140</u> |

**Physics**

|                                                                    |   |                  |
|--------------------------------------------------------------------|---|------------------|
| 1. A. H. Colbey, Glassblower (C) (July 1 to August 31, 1948) ..... | G | \$ (522)         |
| (Paid from unused salary balances)                                 |   |                  |
| 2. _____, Senior Glassblower (C).....                              | H | 4 500            |
| 3. Herbert Lamartine, Instrument Maker (C).....                    | H | 3 750            |
| 4. Charles VanHolland, Senior Laboratory Mechanic (C) ..           | H | 3 660            |
| 5. C. W. Fieg, Senior Laboratory Mechanic (C).....                 | H | 3 462            |
| 6. W. C. Deem, Senior Laboratory Mechanic (C).....                 | H | 3 210            |
| 7. E. E. Clark, Senior Laboratory Attendant (C).....               | H | 2 700            |
| 8. Lee Whyte, Storekeeper (C).....                                 | H | 2 598            |
| 9. Mrs. Jennie Lowry, Stores Clerk (C).....                        | H | 2 010            |
| 10. Mrs. Della R. McCown, Secretary (C).....                       | H | 2 964            |
| 11. Mrs. Donna Tomlinson, Junior Clerk-Stenographer (C) ..         | H | 2 070            |
| 12. Mrs. Ruth Sparks, Junior Clerk-Typist (C).....                 | H | 1 800            |
| 13. Mrs. Virginia Voss, Junior Clerk-Typist (C).....               | H | 1 500            |
| <i>Total, Physics.....</i>                                         | I | <u>\$ 34 224</u> |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards.

**Cooperative Investigations<sup>1</sup>**

|                                                          |          |                  |
|----------------------------------------------------------|----------|------------------|
| 1. Harve Belles, Senior Laboratory Mechanic.....         | H        | \$ 3 102         |
| 2. Mrs. Mary D. Chafaris, Junior Laboratory Mechanic.... | H        | 2 400            |
| 3. R. E. Sterritt, Junior Laboratory Mechanic.....       | H        | 2 262            |
| 4. T. E. Wells, Senior Laboratory Mechanic.....          | H        | 3 474            |
| 5. J. J. Cochrane, Draftsman.....                        | H        | 3 240            |
| 6. Vincent Oakes, Junior Laboratory Mechanic.....        | H        | 2 010            |
| 7. H. D. Stoner, Senior Laboratory Mechanic.....         | H        | 3 258            |
| 8. M. A. Carrington, Senior Laboratory Mechanic.....     | H        | 3 150            |
| 9. C. A. McGuire, Senior Laboratory Assistant.....       | H        | 2 700            |
| 10. E. R. Cordes, Senior Laboratory Mechanic.....        | H        | 3 150            |
| 11. Franklin Kibler, Senior Laboratory Mechanic.....     | H        | 3 216            |
| 12. L. E. Cole, Assistant Laboratory Mechanic.....       | H        | 2 490            |
| 13. F. L. Woody, Chief Clerk.....                        | H        | 3 600            |
| 14. Fingal Sponberg, Instrument Maker.....               | H        | 3 990            |
| 15. Raymond McGhee, Draftsman.....                       | H        | 2 790            |
| <i>Total, Physics, Cooperative Investigations.....</i>   | <i>I</i> | <i>\$ 44 832</i> |

**Physics Betatron**

|                                                                                                                          |          |                  |
|--------------------------------------------------------------------------------------------------------------------------|----------|------------------|
| 1. R. F. Flora, Laboratory Manager.....                                                                                  | H        | \$ 5 000         |
| 2. Ernest Englund, Instrument Maker.....                                                                                 | H        | 4 602            |
| 3. C. E. Kling, Senior Glassblower.....                                                                                  | H        | 4 500            |
| 4. George Johnson, Senior Laboratory Mechanic.....                                                                       | H        | 3 360            |
| 5. R. D. Kenworthy, Storekeeper.....                                                                                     | H        | 2 526            |
| 6. _____, Junior Clerk-Stenographer.....                                                                                 | H        | 2 070            |
| 7. Phillip Francis, Junior Account Clerk (From Betatron<br>Development and Equipment—Special State).....                 | H        | (2 310)          |
| 8. Donald Vermillion, Assistant Laboratory Assistant (From<br>Betatron Development and Equipment—Special<br>State) ..... | H        | (2 220)          |
| <i>Total, Physics Betatron.....</i>                                                                                      | <i>I</i> | <i>\$ 22 058</i> |

**Theoretical and Applied Mechanics**

|                                                                     |                    |
|---------------------------------------------------------------------|--------------------|
| 1. H. C. Boswell, Senior Laboratory Mechanic (C50; S50). H          | \$ 3 636           |
| 2. H. F. Baker, Senior Laboratory Mechanic (S)..... H               | 3 462              |
| 3. H. T. Musgrove, Senior Laboratory Mechanic (S)..... H            | 3 540              |
| 4. E. E. Shipley, Senior Laboratory Mechanic (C)..... H             | 3 450              |
| 5. G. H. Steward, Senior Laboratory Mechanic (C)..... H             | 3 396              |
| 6. Helen G. Patton, Secretary (C50; S50)..... H                     | 2 580              |
| 7. Mrs. Ina Schubert, Junior Clerk-Stenographer (C75;<br>S25) ..... | H 1 884            |
| <i>Total, Theoretical and Applied Mechanics.....</i>                | <i>I \$ 21 948</i> |

**Cooperative Investigations<sup>1</sup>**

|                                                          |                 |          |
|----------------------------------------------------------|-----------------|----------|
| 1. H. H. Griesheimer, Senior Laboratory Mechanic (S).... | H               | \$ 3 552 |
| (Retirement effective September 1, 1948)                 |                 |          |
| 2. M. K. Shafer, Senior Laboratory Mechanic (S).....     | H               | 3 552    |
| 3. S. L. Smith, Senior Laboratory Mechanic (S).....      | H               | 3 552    |
| 4. W. L. Adams, Senior Laboratory Mechanic (S).....      | H               | 3 552    |
| 5. M. C. Moore, Senior Laboratory Mechanic (S).....      | H               | 3 372    |
| 6. L. L. Franklin, Senior Laboratory Mechanic (S).....   | H               | 3 372    |
| 7. Elmer Hunt, Senior Laboratory Mechanic (S).....       | H               | 3 372    |
| 8. H. W. Heacock, Senior Laboratory Mechanic (S).....    | H               | 3 372    |
| 9. Dean Bailey, Senior Laboratory Mechanic (S).....      | H               | 3 372    |
| 10. Merle Ridgley, Senior Laboratory Mechanic (S).....   | H               | 3 372    |
| 11. G. E. Mercer, Senior Laboratory Mechanic (S).....    | H               | 3 372    |
| 12. R. A. Wright, Junior Laboratory Mechanic (S).....    | H <sup>50</sup> | 1 536    |
| 13. Sam Ellis, Senior Laboratory Attendant (S).....      | H               | 2 988    |

<sup>1</sup> Charges to trust funds will be made on the basis of salary assignment cards.

|                                                                                   |     |             |
|-----------------------------------------------------------------------------------|-----|-------------|
| 14. J. R. Foster, Senior Laboratory Attendant (S).....                            | H   | 2 940       |
| 15. W. C. Stitt, Assistant Laboratory Mechanic (S).....                           | H   | 2 538       |
| 16. Mrs. Velda M. Hall, Junior Clerk-Stenographer (S)....                         | H75 | 1 458       |
| (See Civil Engineering)                                                           |     |             |
| 17. Mrs. Jeanne K. Dieken, Junior Clerk-Stenographer (S)..                        | H   | 1 776       |
| 18. _____, Junior Clerk-Stenographer (S).....                                     | H   | 1 500       |
| <i>Total, Theoretical and Applied Mechanics, Cooperative Investigations</i> ..... |     | I \$ 52 548 |

**GRADUATE COLLEGE****Administration**

|                                                   |   |             |
|---------------------------------------------------|---|-------------|
| 1. Helen M. Hay, Senior Secretary.....            | H | \$ 3 780    |
| 2. Eileen Green, Senior Clerk-Stenographer.....   | H | 2 400       |
| 3. _____, Junior Clerk-Stenographer.....          | H | 1 800       |
| 4. Mrs. Sue Wirth, Junior Clerk-Stenographer..... | H | 1 680       |
| 5. Mrs. Maxine Erickson, Junior Clerk.....        | H | 1 650       |
| <i>Total, Administration</i> .....                |   | I \$ 11 310 |

**Special Graduate Fund****BOTANY**

|                                                        |   |          |
|--------------------------------------------------------|---|----------|
| 1. Mrs. Betsy Pinkos, Junior Laboratory Assistant..... | H | \$ 1 890 |
|--------------------------------------------------------|---|----------|

**PSYCHOLOGY**

|                                               |   |            |
|-----------------------------------------------|---|------------|
| 2. Beth P. Pollard, Statistical Clerk.....    | H | 1 740      |
| 3. Carole M. Romer, Statistical Clerk.....    | H | 1 740      |
| 4. Julia E. Schneider, Statistical Clerk..... | H | 1 740      |
| <i>Total, Special Graduate Fund</i> .....     |   | I \$ 7 110 |

**Institute of Government and Public Affairs**

|                                                                |   |          |
|----------------------------------------------------------------|---|----------|
| 1. Mrs. Barbara Peting, Junior Clerk-Stenographer.....         | H | \$ 1 710 |
| <i>Total, Institute of Government and Public Affairs</i> ... I |   | \$ 1 710 |

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION****Administration**

|                                                           |   |                    |
|-----------------------------------------------------------|---|--------------------|
| 1. Freda Walker, Chief Clerk.....                         |   | ..... <sup>1</sup> |
| 2. _____, Chief Clerk.....                                | H | \$ 3 036           |
| 3. Mrs. Marion J. Brown, Secretary.....                   | H | 2 610              |
| 4. Mrs. Pauline Chapman, Senior Clerk-Stenographer.....   | H | 2 310              |
| 5. Mary Williams, Senior Clerk-Stenographer.....          | H | 2 400              |
| 6. Mrs. Mildred Brumfield, Senior Clerk-Stenographer..... | H | 2 250              |
| 7. Mrs. Jean Pool, Senior Clerk-Typist.....               | H | 1 890              |
| 8. Dorothy Woodyard, Junior Clerk-Stenographer.....       | H | 1 860              |
| 9. Elizabeth McMinn, Junior Clerk-Stenographer.....       | H | 1 806              |
| <i>Total, Administration</i> .....                        |   | I \$ 18 162        |

**Business Organization and Operation**

|                                                         |   |            |
|---------------------------------------------------------|---|------------|
| 1. Mrs. Elsie Wilson, Secretary.....                    | H | \$ 2 610   |
| 2. Macy L. Phenicie, Junior Clerk-Stenographer.....     | H | 1 710      |
| <i>Total, Business Organization and Operation</i> ..... |   | I \$ 4 320 |

**Economics**

|                                                    |   |            |
|----------------------------------------------------|---|------------|
| 1. Frances M. Stiritz, Secretary.....              | H | \$ 2 610   |
| 2. Mrs. Toby Moses, Junior Clerk-Stenographer..... | H | 1 710      |
| <i>Total, Economics</i> .....                      |   | I \$ 4 320 |

<sup>1</sup>On leave of absence without pay until further notice; disability benefits payable by Retirement System.

**Bureau of Economic and Business Research**

|                                                           |   |                 |
|-----------------------------------------------------------|---|-----------------|
| 1. _____, Junior Statistician.....                        | H | \$ 2 520        |
| 2. Gratia Becker, Junior Clerk-Stenographer.....          | H | 1 890           |
| 3. Joyce L. Gilfillan, Junior Clerk-Stenographer.....     | H | 1 740           |
| <i>Total, Bureau of Economic and Business Research...</i> | I | <u>\$ 6 150</u> |

**Business Management Service**

|                                                   |   |                 |
|---------------------------------------------------|---|-----------------|
| 1. Ruth J. Boston, Senior Clerk-Stenographer..... | H | \$ 2 232        |
| <i>Total, Business Management Service.....</i>    | I | <u>\$ 2 232</u> |

**COLLEGE OF EDUCATION****Administration**

|                                                                                                                           |   |                 |
|---------------------------------------------------------------------------------------------------------------------------|---|-----------------|
| 1. Lillian Hart, Senior Secretary (Paid from unused salary<br>balances) .....<br>(Retirement effective September 1, 1948) | G | \$ (630)        |
| 2. Betty A. Richards, Chief Clerk.....                                                                                    | H | 3 000           |
| 3. Maxine Georgen, Senior Clerk-Stenographer.....                                                                         | H | 2 502           |
| 4. Mrs. Jennie G. Cox, Junior Clerk-Stenographer.....                                                                     | H | 1 752           |
| <i>Total, Administration.....</i>                                                                                         | I | <u>\$ 7 254</u> |

**Agricultural Education**

|                                                      |   |                 |
|------------------------------------------------------|---|-----------------|
| 1. Mrs. Dorothy Bent, Junior Clerk-Stenographer..... | H | \$ 2 100        |
| <i>Total, Agricultural Education.....</i>            | I | <u>\$ 2 100</u> |

**Committee on Appointment of Teachers**

|                                                         |   |                  |
|---------------------------------------------------------|---|------------------|
| 1. Mrs. Mary F. Mauk, Chief Clerk.....                  | H | \$ 3 201         |
| 2. Mrs. Mona V. Ruyle, Junior Clerk-Stenographer.....   | H | 1 902            |
| 3. Mrs. Maxine L. Graham, Assistant Clerk.....          | H | 1 470            |
| 4. Mrs. Anna L. Hickey, Assistant Clerk-Typist.....     | H | 1 842            |
| 5. Mrs. Irene J. Eicken, Junior Clerk-Stenographer..... | H | 1 650            |
| <i>Total, Committee on Appointment of Teachers.....</i> | I | <u>\$ 10 065</u> |

**Education****GENERAL**

|                                                            |   |                 |
|------------------------------------------------------------|---|-----------------|
| 1. Mrs. Sadelle L. Barnett, Senior Clerk-Stenographer..... | H | \$ 2 502        |
| 2. Mrs. Mildred J. Simmons, Junior Clerk-Typist.....       | H | 1 701           |
| 3. Mrs. Martha Kohl, Junior Clerk-Stenographer.....        | H | 1 701           |
| 4. Mrs. Dorothy Berman, Junior Clerk-Stenographer.....     | H | 1 650           |
| 5. _____, Junior Clerk-Stenographer.....                   | H | 1 602           |
| <i>Total, Education, General.....</i>                      | I | <u>\$ 9 156</u> |

**University High School**

|                                                         |   |                 |
|---------------------------------------------------------|---|-----------------|
| 1. Mrs. Helen T. Frantz, Secretary.....                 | H | \$ 2 550        |
| 2. Mrs. June F. Chapman, Junior Clerk-Stenographer..... | H | 1 710           |
| <i>Total, University High School.....</i>               | I | <u>\$ 4 260</u> |

**Bureau of Research and Service****GENERAL**

|                                                          |   |                 |
|----------------------------------------------------------|---|-----------------|
| 1. Angelina Visona, Secretary.....                       | H | \$ 2 502        |
| 2. Pauline M. Apperson, Junior Clerk-Stenographer.....   | H | 2 100           |
| 3. Mrs. Arlene L. Searls, Senior Clerk-Stenographer..... | H | 1 980           |
| 4. Lamoine Hasse, Junior Clerk-Stenographer.....         | H | 1 620           |
| 5. Mrs. Barbara H. Jett, Junior Clerk-Stenographer.....  | H | 1 800           |
| 6. Mrs. Elizabeth E. Jurjevich, Junior Clerk-Typist..... | H | 1 620           |
| <i>Sub-total, General.....</i>                           | I | <u>(11 622)</u> |

**EVALUATION UNIT**

|                                                               |   |       |
|---------------------------------------------------------------|---|-------|
| 7. Lois Williamson, Senior Clerk-Stenographer.....            | H | 2 520 |
| 8. Mrs. Kathleen S. Bauer, Junior Office Appliance Operator H |   | 1 800 |

|                                                   |   |           |
|---------------------------------------------------|---|-----------|
| 9. _____, Junior Clerk-Stenographer.....          | H | I 620     |
| 10. _____, Assistant Clerk.....                   | H | I 650     |
| 11. _____, Assistant Clerk.....                   | H | I 650     |
| 12. Mrs. Ruth Lippoldt, Junior Clerk-Typist.....  | H | I 620     |
| <i>Sub-total, Evaluation Unit.....</i>            | I | (10 860)  |
| <i>Total, Bureau of Research and Service.....</i> | I | \$ 22 482 |

## COLLEGE OF FINE AND APPLIED ARTS

## Administration

|                                                   |                 |          |
|---------------------------------------------------|-----------------|----------|
| 1. Alice T. Wall, Senior Secretary.....           | H               | \$ 3 780 |
| 2. Mrs. Mona B. Gregory, Junior Clerk-Typist..... | H <sub>50</sub> | 945      |
| <i>Total, Administration.....</i>                 | I               | \$ 4 725 |

## Architecture

|                                                     |   |          |
|-----------------------------------------------------|---|----------|
| 1. Mrs. Mildred C. Barber, Secretary.....           | H | \$ 2 790 |
| 2. Raleigh Jessup, Junior Laboratory Attendant..... | H | 2 385    |
| <i>Total, Architecture.....</i>                     | I | \$ 5 175 |

## Cooperative Investigations

## TRUST: BITUMINOUS COAL RESEARCH, ANTHRACITE, AMERICAN COAL AND COKE RESIDENTIAL INVESTIGATION

|                                                                                                              |   |          |
|--------------------------------------------------------------------------------------------------------------|---|----------|
| 1. Mrs. Lillian Lambert, Junior Clerk-Stenographer.....                                                      | H | \$ 1 650 |
| 2. _____, Draftsman.....                                                                                     | H | 3 600    |
| <i>Total, Trust Bituminous Coal Research, Anthracite, American Coal and Coke Residential Investigation..</i> | I | \$ 5 250 |

## Art

|                                      |   |          |
|--------------------------------------|---|----------|
| 1. Mrs. Helen Jordan, Secretary..... | H | \$ 2 451 |
| <i>Total, Art.....</i>               | I | \$ 2 451 |

## School of Music

|                                                         |                 |           |
|---------------------------------------------------------|-----------------|-----------|
| 1. R. E. Helmericks, Musical Instrument Technician..... | H               | \$ 3 984  |
| 2. R. T. McNeely, Musical Instrument Technician.....    | H               | 3 690     |
| 3. F. R. Smith, Musical Instrument Repairman.....       | H               | 3 200     |
| 4. Lillian Marr, Secretary.....                         | H               | 2 820     |
| 5. _____, Junior Clerk-Stenographer.....                | H <sub>50</sub> | 810       |
| <i>Total, School of Music.....</i>                      | I               | \$ 14 504 |

## Bureau of Community Planning

|                                                         |   |          |
|---------------------------------------------------------|---|----------|
| 1. Mrs. Rose-Alice Neumann, Junior Clerk-Stenographer.. | H | \$ 1 800 |
| <i>Total, Bureau of Community Planning.....</i>         | I | \$ 1 800 |

## SCHOOL OF PHYSICAL EDUCATION

## Administration

|                                                 |   |          |
|-------------------------------------------------|---|----------|
| 1. Mrs. Helen C. Johnson, Senior Secretary..... | H | \$ 3 600 |
| 2. Donald Eason, Equipment Attendant.....       | H | 2 700    |
| <i>Total, Administration.....</i>               | I | \$ 6 300 |

## Physical Education for Men

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. _____, Laboratory Technician.....                      | H | \$ 2 880 |
| 2. Mrs. Leona Alexander, Senior Clerk-Stenographer.....   | H | 2 520    |
| 3. Judith Johnson, Senior Clerk-Stenographer.....         | H | 2 160    |
| 4. Mrs. Elizabeth Buckley, Junior Clerk-Stenographer..... | H | 2 040    |
| 5. Marie L. Boddy, Statistical Clerk.....                 | H | 1 980    |
| 6. _____, Junior Clerk-Stenographer.....                  | H | 1 800    |

|                                               |          |                  |
|-----------------------------------------------|----------|------------------|
| 7. H. W. Thompson, Locker Room Attendant..... | H        | 2 730            |
| 8. L. E. Tate, Locker Room Attendant.....     | H        | 2 682            |
| <i>Total, Physical Education for Men.....</i> | <i>I</i> | <i>\$ 18 792</i> |

**Physical Education for Women**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. Mrs. Gertrude Stull, Senior Clerk-Stenographer..... | H        | \$ 2 502        |
| <i>Total, Physical Education for Women.....</i>        | <i>I</i> | <i>\$ 2 502</i> |

**COLLEGE OF VETERINARY MEDICINE****Administration**

|                                                                          |          |                  |
|--------------------------------------------------------------------------|----------|------------------|
| 1. _____, Senior Secretary.....                                          | H        | \$ 3 600         |
| 2. Carrie McGreevy, Senior Clerk-Stenographer (Paid from Item 1).....    | H        | (3 096)          |
| 3. Blanche L. Hays, Senior Clerk-Stenographer.....                       | H        | 3 018            |
| 4. Mrs. Rosalind McKenzie, Junior Clerk-Stenographer....                 | H        | 2 058            |
| 5. Mrs. Jane Guerrant, Junior Clerk-Stenographer.....                    | H        | 1 680            |
| 6. Gladys M. Herndon, Junior Clerk-Stenographer.....                     | H        | 1 650            |
| 7. Mrs. Laura M. Ashelford, Junior Clerk-Stenographer... H <sub>50</sub> |          | 960              |
| 8. Mrs. Jeannette James, Junior Clerk-Stenographer.....                  | H        | 1 620            |
| 9. _____, Assistant Clerk-Stenographer.....                              | H        | 1 410            |
| 10. Raymond Hamilton, Senior Laboratory Attendant.....                   | H        | 3 096            |
| 11. E. J. Wise, Junior Laboratory Attendant.....                         | H        | 2 490            |
| 12. J. V. Washburn, Senior Laboratory Attendant.....                     | H        | 2 700            |
| 13. Clifford Loomis, Junior Laboratory Attendant.....                    | H        | 2 490            |
| 14. Mrs. Rachel Marlowe, Assistant Laboratory Assistant... H             |          | 2 070            |
| 15. Mrs. Mary D. Louis, Assistant Laboratory Assistant....               | H        | 1 698            |
| 16. Mona Jervis, Assistant Laboratory Assistant.....                     | H        | 1 854            |
| 17. Ernest Reifsteck, Laborer.....                                       | H        | 2 490            |
| 18. Mrs. Anna A. Ray, Assistant Laboratory Attendant....                 | H        | 1 656            |
| 19. Orville Willemssen, Farm Laborer.....                                | H        | 2 157            |
| 20. _____, Animal Caretaker.....                                         | H        | 2 100            |
| <i>Total, Administration.....</i>                                        | <i>I</i> | <i>\$ 40 797</i> |

**COLLEGE OF LAW**

|                                                                    |          |                  |
|--------------------------------------------------------------------|----------|------------------|
| 1. Marian H. Martin, Senior Secretary.....                         | H        | \$ 3 780         |
| 2. Mrs. Miriam L. Bly, Junior Clerk-Stenographer.....              | H        | 2 061            |
| 3. Jean E. Phillips, Junior Clerk-Stenographer.....                | H        | 1 851            |
| 4. Mrs. Mary Flowers, Junior Clerk.....                            | H        | 1 602            |
| 5. Mrs. Vera Sands, Junior Clerk-Stenographer..... H <sub>50</sub> |          | 825              |
| <i>Total, College of Law.....</i>                                  | <i>I</i> | <i>\$ 10 119</i> |

**SCHOOL OF JOURNALISM**

|                                                          |          |                 |
|----------------------------------------------------------|----------|-----------------|
| 1. Norma E. Carr, Chief Clerk.....                       | H        | \$ 2 820        |
| 2. Mrs. Jean D. Heidinger, Senior Clerk-Stenographer.... | H        | 2 220           |
| 3. _____, Junior Clerk-Stenographer.....                 | H        | 1 770           |
| <i>Total, School of Journalism.....</i>                  | <i>I</i> | <i>\$ 6 810</i> |

**LIBRARY SCHOOL**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. Helen I. Knights, Senior Clerk-Stenographer.....    | H        | \$ 2 376        |
| 2. Eleanor Johnson, Junior Clerk-Stenographer.....     | H        | 1 917           |
| 3. Mrs. Betty A. Nagle, Junior Clerk-Stenographer..... | H        | 1 620           |
| <i>Total, Library School.....</i>                      | <i>I</i> | <i>\$ 5 913</i> |

**SUMMER SESSION**

|                                   |                 |          |
|-----------------------------------|-----------------|----------|
| 1. Harriett Broom, Secretary..... | H <sub>50</sub> | \$ 1 395 |
| (See University Extension).....   | H <sub>50</sub> | (1 395)  |
| (Total Salary).....               |                 | (2 790)  |

|                                                        |     |          |
|--------------------------------------------------------|-----|----------|
| 2. Mrs. Helen A. Davis, Junior Clerk-Stenographer..... | H42 | 725      |
| (See University Extension).....                        | H58 | (985)    |
| (Total Salary).....                                    |     | (1 710)  |
| <i>Total, Summer Session</i> .....                     | I   | \$ 2 120 |

## DIVISION OF UNIVERSITY EXTENSION

|                                                                            |     |           |
|----------------------------------------------------------------------------|-----|-----------|
| 1. Harriett Broom, Secretary.....                                          | H50 | \$ 1 395  |
| (See Summer Session).....                                                  | H50 | (1 395)   |
| (Total Salary).....                                                        |     | (2 790)   |
| 2. C. D. McMurry, Chief Clerk.....                                         | H   | 3 678     |
| 3. Marion Stewart, Junior Clerk-Stenographer.....                          | H   | 2 418     |
| 4. Mrs. Jane Stayton, Junior Clerk-Stenographer.....                       | H   | 1 986     |
| 5. Mrs. Bonita McMahan, Junior Clerk-Stenographer.....                     | H   | 1 938     |
| 6. Mrs. Helen A. Davis, Junior Clerk-Stenographer.....                     | H58 | 985       |
| (See Summer Session).....                                                  | H42 | (725)     |
| (Total Salary).....                                                        |     | (1 710)   |
| 7. Mrs. Mary L. Snyder, Junior Clerk-Stenographer.....                     | H   | 1 614     |
| 8. _____, Junior Clerk-Stenographer.....                                   | H   | 1 680     |
| 9. Mrs. Lois M. Renard, Junior Clerk-Typist.....                           | H   | 1 710     |
| 10. Mrs. Mary E. Sterrett, Junior Office Appliance Operator.....           | H   | 1 806     |
| 11. Mrs. Shirley H. Tjaden, Assistant Office Appliance Op-<br>erator ..... | H   | 1 410     |
| 12. Mrs. Lemma Summers, Assistant Clerk-Typist.....                        | H   | 1 500     |
| 13. Mrs. Kathleen Irwin, Assistant Clerk-Typist.....                       | H   | 1 380     |
| 14. Lella R. Bateman, Assistant Clerk-Stenographer.....                    | H   | 1 440     |
| 15. Mrs. Alma G. Smith, Assistant Clerk-Typist.....                        | H   | 1 440     |
| <i>Total, University Extension</i> .....                                   | I   | \$ 26 380 |

## Visual Aids Revolving Account

(Entire budget from receipts)

|                                                      |   |           |
|------------------------------------------------------|---|-----------|
| 1. _____, Film Technician.....                       | H | \$ 2 400  |
| 2. Alfred Kolander, Receiving Clerk.....             | H | 2 100     |
| 3. Mrs. Wilma Hughes, Junior Clerk-Stenographer..... | H | 1 806     |
| 4. M. M. Paris, Commercial Artist.....               | H | 1 542     |
| 5. Florence E. Nesler, Assistant Clerk.....          | H | 1 592     |
| 6. Mrs. Virginia Scott, Assistant Clerk.....         | H | 1 580     |
| 7. _____, Assistant Clerk.....                       | H | 1 542     |
| 8. Mrs. Joan Pribble, Assistant Clerk.....           | H | 1 520     |
| <i>Total, Visual Aids Revolving Account</i> .....    | I | \$ 14 082 |

## MILITARY DEPARTMENT

|                                                                            |     |           |
|----------------------------------------------------------------------------|-----|-----------|
| 1. G. E. Musgrave, Assistant to the Military Property Custo-<br>dian ..... | H   | \$ 3 516  |
| 2. Marie Doyle, Secretary.....                                             | H   | 2 760     |
| 3. W. E. Wells, Senior Clerk-Typist.....                                   | H   | 2 316     |
| 4. Helen Byland, Junior Clerk-Stenographer.....                            | H   | 2 310     |
| 5. Mrs. Josephine Murphy, Assistant Clerk-Stenographer...                  | H   | 1 986     |
| 6. F. E. Johnson, Assistant Stores Clerk.....                              | H50 | 660       |
| 7. Mrs. Patricia L. Hirtzer, Junior File Clerk.....                        | H   | 1 650     |
| <i>Total, Military</i> .....                                               | I   | \$ 15 198 |

## UNIVERSITY OF ILLINOIS BANDS

|                                                          |   |          |
|----------------------------------------------------------|---|----------|
| 1. Mrs. Velma I. Roberts, Senior Clerk-Stenographer..... | H | \$ 2 490 |
| <i>Total, University of Illinois Bands</i> .....         | I | \$ 2 490 |

## NAVAL SCIENCE

|                                                      |   |          |
|------------------------------------------------------|---|----------|
| 1. Mrs. Rose V. Else, Junior Clerk-Stenographer..... | H | \$ 1 740 |
| <i>Total, Naval Science</i> .....                    | I | \$ 1 740 |

## INSTITUTE OF AERONAUTICS

|                                                        |          |                    |
|--------------------------------------------------------|----------|--------------------|
| 1. F. L. Lancaster, Aircraft Maintenance Engineer..... | H        | \$ 5 100           |
| 2. F. B. Schaber, Airport Shop Foreman.....            | H        | 3 690              |
| 3. H. O. Beane, Aircraft Mechanic.....                 | H        | 3 300              |
| 4. Wayne Mandrell, General Airport Mechanic.....       | H        | 3 420              |
| 5. Vernon Bialeschki, General Airport Mechanic.....    | H        | 3 420              |
| 6. Preston Dunlap, Senior Laboratory Mechanic.....     | H        | 3 360              |
| 7. Floyd Bowerman, Aircraft Mechanic.....              | H        | 2 994              |
| 8. V. H. Pittman, Head Airport Caretaker.....          | H        | 3 096 <sup>1</sup> |
| 9. J. R. Robinson, Lineman.....                        | H        | 2 598              |
| 10. Earl Holler, Lineman.....                          | H        | 2 598              |
| 11. J. L. Miller, Lineman.....                         | H        | 2 598              |
| 12. Robert Gissing, Lineman.....                       | H        | 2 598              |
| 13. C. E. Horn, Lineman.....                           | H        | 2 598              |
| 14. Phillip Milligan, Lineman.....                     | H        | 2 598              |
| 15. Robert DeShazo, Lineman.....                       | H        | 2 340              |
| 16. Robert DiVall, Lineman.....                        | H        | 2 400              |
| 17. R. E. Anderson, Aircraft Mechanic.....             | H        | 2 520              |
| 18. _____, Aircraft Mechanic.....                      | H        | 2 490              |
| 19. R. G. Wolf, Aircraft Mechanic.....                 | H        | 2 520              |
| 20. _____, Aircraft Mechanic.....                      | H        | 2 490              |
| 21. Bette Koenig, Junior Operations Clerk.....         | H        | 2 100              |
| 22. Bettie Henderson, Senior Clerk-Stenographer.....   | H        | 2 100              |
| 23. Mary Jordan, Junior Clerk-Stenographer.....        | H        | 1 968              |
| 24. Mrs. Jane Potter, Junior Clerk-Stenographer.....   | H        | 1 740              |
| 25. F. E. Wolfe, Aircraft Mechanic Apprentice.....     | H        | 1 710              |
| <i>Total, Institute of Aeronautics.....</i>            | <i>I</i> | <i>\$ 68 346</i>   |

## Airport Revolving Account

(Entire budget from receipts)

|                                                               |          |                  |
|---------------------------------------------------------------|----------|------------------|
| 1. _____, Instrument Repairman.....                           | H        | \$ 3 240         |
| 2. J. T. Pringle, Senior Laboratory Mechanic.....             | H        | 3 360            |
| 3. V. M. Bishop, Senior Laboratory Mechanic.....              | H        | 3 360            |
| 4. Milton Bates, Senior Laboratory Mechanic.....              | H        | 3 204            |
| 5. D. C. Yankey, Storekeeper.....                             | H        | 2 568            |
| 6. Howard Sides, Stores Clerk.....                            | H        | 2 490            |
| 7. W. C. Britt, Aircraft Maintenance Mechanic Helper.....     | H        | 2 400            |
| 8. J. E. Ross, Aircraft Mechanic Helper.....                  | H        | 2 400            |
| 9. L. E. Paysinger, Aircraft Maintenance Mechanic Helper..... | H        | 2 400            |
| 10. _____, Junior Clerk-Stenographer.....                     | H        | 1 800            |
| <i>Total, Airport Revolving Account.....</i>                  | <i>I</i> | <i>\$ 27 312</i> |

## INSTITUTE OF COMMUNICATIONS RESEARCH

|                                                           |          |               |
|-----------------------------------------------------------|----------|---------------|
| 1. Mrs. Dorothy L. Threet, Junior Clerk-Stenographer..... | H50      | \$ 945        |
| <i>Total, Institute of Communications Research.....</i>   | <i>I</i> | <i>\$ 945</i> |

## Radio Station

|                                                   |     |          |
|---------------------------------------------------|-----|----------|
| 1. T. V. Waber, Educational Program Director..... | H   | \$ 3 900 |
| 2. K. L. Cutler, Music Director.....              | H   | 3 600    |
| 3. J. R. Brugger, Chief Radio Engineer.....       | H   | 3 132    |
| 4. P. A. Spradling, Chief Announcer.....          | H50 | 1 601    |
| (See Journalism).....                             | D50 | (1 600)  |
| (Total Salary).....                               |     | (3 201)  |
| 5. H. E. Hill, Production Director.....           | H75 | 2 250    |
| (See Journalism).....                             | D25 | (750)    |
| (Total Salary).....                               |     | (3 000)  |
| 6. _____, Radio Programmer Assistant.....         | H   | 2 500    |

<sup>1</sup> With house valued at \$240 a year furnished for the convenience of the University.



|                                                          |     |           |
|----------------------------------------------------------|-----|-----------|
| 7. H. M. Mix, Radio Programmer Assistant.....            | H75 | 1 800     |
| (See Journalism).....                                    | D25 | (600)     |
| (Total Salary).....                                      |     | (2 400)   |
| 8. Mrs. Marilyn Fulrath, Radio Programmer Assistant....  | H   | 1 974     |
| 9. Mrs. Rosemary DePew, Continuity Writer.....           | H   | 2 064     |
| 10. W. H. Naney, Radio Programmer Assistant.....         | H   | 1 884     |
| 11. R. H. Johnston, Assistant Radio Engineer.....        | H   | 2 202     |
| 12. Mrs. Edna Haney, Assistant Radio Operator.....       | H   | 2 202     |
| 13. Mrs. Jean W. Burkhead, Assistant Radio Engineer..... | H   | 2 202     |
| 14. J. R. Davis, Assistant Radio Engineer.....           | H   | 2 190     |
| 15. Eva M. Benton, Assistant Radio Engineer.....         | H   | 1 770     |
| 16. R. S. Goralski, Radio Programmer Assistant.....      | H50 | 900       |
| 17. L. J. Mautz, Radio Programmer Assistant.....         | H50 | 945       |
| 18. R. R. Philip, Radio Programmer Assistant.....        | H50 | 900       |
| 19. J. M. Crannell, Radio Programmer Assistant.....      | H50 | 945       |
| 20. _____, Radio Programmer Assistant.....               | H50 | 900       |
| 21. K. L. Woodell, Radio Programmer Assistant.....       | H50 | 945       |
| 22. Mrs. Juanita Gates, Secretary.....                   | H50 | 1 500     |
| (See Public Information).....                            | H50 | (1 500)   |
| (Total Salary).....                                      |     | (3 000)   |
| 23. Mrs. Ethel M. Hallock, Assistant Clerk-Typist.....   | H   | 1 590     |
| 24. Mrs. Ruth Sluser, Assistant Clerk-Typist.....        | H50 | 795       |
| <i>Total, Radio Station</i> .....                        | I   | \$ 44 691 |

#### INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

|                                                                |     |           |
|----------------------------------------------------------------|-----|-----------|
| 1. Mrs. Martha Carlton, Senior Statistician.....               | H   | \$ 3 201  |
| 2. _____, Senior Secretary.....                                | H   | 2 790     |
| 3. Ramona Huber, Chief Clerk.....                              | H   | 2 601     |
| 4. _____, Secretary.....                                       | H   | 2 190     |
| 5. Mrs. Lela Heinle, Senior Clerk-Typist.....                  | H   | 2 100     |
| 6. Mrs. Lorraine Hodge, Senior Clerk-Stenographer.....         | H   | 1 917     |
| 7. _____, Statistical Clerk.....                               | H   | 1 800     |
| 8. Mrs. Marjorie Burnett, Junior Clerk-Stenographer.....       | H   | 1 722     |
| 9. Mrs. Jacqueline Kaldon, Junior Clerk-Stenographer.....      | H   | 1 701     |
| 10. _____, Junior Clerk-Stenographer.....                      | H   | 1 701     |
| 11. Mrs. Dorothy Bartels, Junior Clerk-Stenographer.....       | H   | 1 677     |
| 12. Mary K. Dempsey, Junior Clerk-Stenographer.....            | H   | 1 560     |
| 13. _____, Junior Clerk-Stenographer.....                      | H   | 1 560     |
| 14. Mary Connell, Junior Clerk-Typist.....                     | H50 | 807       |
| 15. _____, Junior Clerk-Typist.....                            | H50 | 825       |
| 16. Virginia Garman, Assistant Clerk-Stenographer.....         | H   | 1 542     |
| <i>Total, Institute of Labor and Industrial Relations</i> .... | I   | \$ 29 694 |

#### SMALL HOMES COUNCIL

|                                                           |   |           |
|-----------------------------------------------------------|---|-----------|
| 1. R. P. Simon, Architectural Designer.....               | H | \$ 4 440  |
| 2. G. C. Rettberg, Junior Architectural Draftsman.....    | H | 3 720     |
| 3. W. S. Pusey, Commercial Artist.....                    | H | 4 020     |
| 4. Mrs. Dorothy E. Wilkins, Secretary.....                | H | 2 502     |
| 5. Elsa L. Singbusch, Senior Clerk-Stenographer.....      | H | 1 920     |
| 6. Mrs. Pearl J. Watkins, Senior Clerk.....               | H | 1 890     |
| 7. Mrs. Barbara D. McClughen, Junior Clerk-Stenographer   | H | 1 620     |
| <b>STAFF HOUSING COMMITTEE</b>                            |   |           |
| 8. _____, Junior Architectural Draftsman.....             | H | 3 600     |
| 9. Mrs. Mildred C. Calkins, Senior Clerk-Stenographer.... | H | 1 890     |
| <i>Total, Small Homes Council</i> .....                   | I | \$ 25 602 |

#### DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

|                                                     |   |          |
|-----------------------------------------------------|---|----------|
| 1. Mary L. Campbell, Junior Clerk-Stenographer..... | H | \$ 1 800 |
| 2. Mrs. Helen J. Hausmann, Junior Clerk.....        | H | 1 920    |
| 3. E. Arlene Clark, Junior Clerk-Stenographer.....  | H | 1 662    |

|                                                             |     |             |
|-------------------------------------------------------------|-----|-------------|
| 4. Mrs. Thoris G. Gould, Junior Clerk-Typist.....           | H   | I 764       |
| 5. Mrs. Donna J. Nelson, Junior Clerk-Stenographer.....     | H   | I 692       |
| 6. Mrs. Dorothy P. Scott, Junior Clerk-Stenographer.....    | H   | I 662       |
| 7. Mrs. Nita N. Fernandez, Assistant Clerk-Typist.....      | H   | I 674       |
| 8. Mrs. Alice Long, Junior Clerk-Typist.....                | H   | I 602       |
| 9. Mrs. Lucille L. Hill, Junior Clerk-Stenographer.....     | H   | I 761       |
| 10. Diane Stone, Assistant Clerk.....                       | H   | I 602       |
| 11. J. H. Lentz, Junior Laboratory Attendant.....           | H50 | I 302       |
| <i>Total, Division of Special Services for War Veterans</i> |     | I \$ 18 441 |

**Nursery School**

|                                                     |   |          |
|-----------------------------------------------------|---|----------|
| 1. Phyllis B. Dolan, Junior Clerk-Stenographer..... | H | \$ I 671 |
| <i>Total, Nursery School.....</i>                   | I | \$ I 671 |

**LIBRARY****Administration**

|                                                           |   |           |
|-----------------------------------------------------------|---|-----------|
| 1. C. K. Gifford, Storekeeper.....                        | H | \$ 2 700  |
| 2. Mrs. Clarabelle Gunning, Senior Clerk-Stenographer.... | H | 2 412     |
| 3. Mrs. Norma L. Tassler, Junior Clerk-Stenographer.....  | H | I 680     |
| 4. Carl Rohl, Messenger.....                              | H | 2 430     |
| 5. Jean Pratt, Assistant Clerk.....                       | H | I 500     |
| <i>Total, Administration.....</i>                         | I | \$ 10 722 |

**Technical****ACQUISITIONS****PURCHASE DIVISION**

|                                                          |     |          |
|----------------------------------------------------------|-----|----------|
| 1. Mrs. Evelyn S. Stanner, Senior Clerk-Stenographer.... | H   | \$ 2 538 |
| 2. Mrs. Ellen Smith, Senior Record Clerk.....            | H   | 2 100    |
| 3. Mrs. Irene Phillippe, Junior Account Clerk.....       | H   | 2 100    |
| 4. Betty L. Hull, Junior Clerk-Stenographer.....         | H   | I 956    |
| 5. Mrs. Edith R. Castor, Junior Record Clerk.....        | H   | I 908    |
| 6. Mrs. Imogene Reese, Assistant Account Clerk.....      | H   | I 878    |
| 7. Mrs. Winifred L. Meece, Junior Record Clerk.....      | H   | I 806    |
| 8. Mrs. Ruth Frank, Junior Record Clerk.....             | H   | I 620    |
| 9. ———, Junior Clerk-Typist.....                         | H50 | 810      |
| 10. ———, Junior Record Clerk.....                        | H   | I 560    |

**GIFT AND EXCHANGE DIVISION**

|                                                           |   |       |
|-----------------------------------------------------------|---|-------|
| 11. Mrs. Marguerite Lawrence, Junior Clerk-Stenographer.. | H | 2 058 |
| 12. Mrs. Mae E. Beshers, Junior Record Clerk.....         | H | I 806 |

**PERIODICAL DIVISION**

|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| 13. Margaret E. Lyons, Senior Clerk-Stenographer..... | H | I 998    |
| 14. ———, Junior Record Clerk.....                     | H | I 878    |
| <i>Total, Acquisitions.....</i>                       | I | (26 016) |

**BINDING**

|                                                      |   |         |
|------------------------------------------------------|---|---------|
| 15. Mrs. Ethel G. Richbark, Senior Record Clerk..... | H | 2 256   |
| 16. Joyce L. Miller, Junior Record Clerk.....        | H | I 806   |
| 17. Mrs. Doreen W. Rink, Junior Record Clerk.....    | H | I 680   |
| 18. Mrs. Jean P. Johnston, Junior Record Clerk.....  | H | I 680   |
| <i>Total, Binding.....</i>                           | I | (7 422) |

**CATALOG**

|                                                    |     |       |
|----------------------------------------------------|-----|-------|
| 19. Audrey M. Sexton, Senior File Clerk.....       | H   | 2 652 |
| 20. Thelma I. Radwell, Junior Record Clerk.....    | H   | 2 100 |
| 21. ———, Junior Record Clerk.....                  | H   | 2 076 |
| 22. Mrs. Lily C. Gara, Junior Record Clerk.....    | H50 | I 020 |
| 23. Mrs. Marian S. Irvin, Junior Record Clerk..... | H   | I 956 |
| 24. Ruth Maxine Batman, Junior Record Clerk.....   | H75 | I 392 |
| 25. Mrs. Mildred Klumb, Junior Record Clerk.....   | H   | I 806 |
| 26. Mildred M. Luther, Assistant Record Clerk..... | H50 | 873   |

|                                                     |     |           |
|-----------------------------------------------------|-----|-----------|
| 27. —————, Junior Record Clerk.....                 | H   | I 710     |
| 28. —————, Junior Record Clerk.....                 | H   | I 650     |
| 29. Mrs. Dorothy A. Dewey, Junior Record Clerk..... | H   | I 560     |
| 30. —————, Junior Record Clerk.....                 | H   | I 560     |
| 31. Mrs. Jacqueline Burns, Junior Record Clerk..... | H   | I 560     |
| 32. —————, Junior Record Clerk.....                 | H   | I 560     |
| 33. Eula Clanton, Junior Clerk-Typist.....          | H   | 2 100     |
| 34. Mrs. Agnes H. Gaither, Junior Clerk-Typist..... | H   | I 914     |
| 35. Mary L. Robbins, Junior Clerk-Typist.....       | H   | I 560     |
| 36. Patricia A. Stenvick, Junior Clerk-Typist.....  | H50 | 852       |
| 37. Hilda N. Pugh, Junior Clerk-Typist.....         | H   | I 692     |
| 38. Mrs. Frances T. Berg, Junior Clerk-Typist.....  | H   | I 620     |
| 39. Mrs. Carol Haney, Junior Clerk-Typist.....      | H   | I 650     |
| 40. Mrs. Sophie A. Meyer, Junior Clerk-Typist.....  | H   | I 620     |
| <i>Total, Catalog.....</i>                          | I   | (36 483)  |
| <i>Total, Technical Departments.....</i>            | I   | \$ 69 921 |

## CIRCULATION

## Public Service

|                                                       |     |          |
|-------------------------------------------------------|-----|----------|
| 1. Helen D. Small, Junior Clerk-Stenographer.....     | H   | \$ 2 094 |
| 2. Mrs. Helen C. Judy, Junior Record Clerk.....       | H   | I 962    |
| 3. Louise Stull, Junior Record Clerk.....             | H   | I 830    |
| 4. Elizabeth Retzer, Junior Clerk-Typist.....         | H   | I 818    |
| 5. Mrs. Mildred S. Wooddell, Junior Record Clerk..... | H75 | I 362    |
| 6. Mrs. Deane W. Hill, Junior Record Clerk.....       | H   | I 806    |
| 7. Mrs. Mary Ellen Mirza, Junior Record Clerk.....    | H   | I 746    |
| 8. Mrs. Iris W. Giller, Junior Record Clerk.....      | H   | I 710    |
| 9. Florence L. Reece, Junior Record Clerk.....        | H   | I 704    |
| 10. Mrs. Nancy A. Test, Junior Record Clerk.....      | H   | I 650    |
| 11. Mrs. Dorothy J. Sohl, Junior Record Clerk.....    | H   | I 650    |
| 12. Mrs. Vivian E. Casey, Junior Record Clerk.....    | H50 | 825      |
| <i>Total, Circulation.....</i>                        | I   | (20 157) |

## DEPARTMENTAL LIBRARIES

|                                                                                    |     |           |
|------------------------------------------------------------------------------------|-----|-----------|
| 13. Mrs. Rachel Spriggs, Junior Record Clerk, Commerce Library .....               | H75 | I 380     |
| 14. Marjorie A. Clarke, Junior Record Clerk, Journalism Library .....              | H   | I 764     |
| 15. —————, Junior Record Clerk, Education Library .....                            | H   | I 710     |
| 16. Mrs. Mary N. Schaeffer, Junior Record Clerk, Engineering Library.....          | H   | I 710     |
| 17. Mrs. Clarabelle S. Mortland, Junior Record Clerk, Natural History Library..... | H   | I 650     |
| 18. Mrs. Mary G. White, Junior Record Clerk, Architecture Library .....            | H   | I 650     |
| 19. H. S. Arons, Junior Record Clerk, Music Library.....                           | H50 | 825       |
| 20. Mrs. Patricia G. Jeffries, Junior Record Clerk, Natural History Library.....   | H75 | I 236     |
| 21. Mrs. Thelma M. Watson, Junior Record Clerk, Engineering Library.....           | H   | I 620     |
| 22. —————, Junior Record Clerk, Law Library.....                                   | H   | I 620     |
| 23. —————, Junior Record Clerk, Commerce Library .....                             | H50 | 780       |
| <i>Total, Departmental Libraries.....</i>                                          | I   | (15 885)  |
| <i>Total, Public Service Departments.....</i>                                      | I   | \$ 36 042 |

## PHYSICAL PLANT DEPARTMENT

## ADMINISTRATION

## DIRECTOR'S OFFICE

|                                                   |   |          |
|---------------------------------------------------|---|----------|
| 1. C. W. Janke, Assistant to Director.....        | H | \$ 6 000 |
| 2. Thelma Graef, Senior File Clerk.....           | H | 2 430    |
| 3. Eileen Puckett, Senior Clerk-Stenographer..... | H | 2 430    |

|                                                                              |     |                      |
|------------------------------------------------------------------------------|-----|----------------------|
| 4. Marie Shaffer, Junior Clerk-Stenographer.....                             | H   | 1 986                |
| 5. Bette Havener, Junior Clerk-Stenographer.....                             | H   | 1 986                |
| 6. Mrs. Matilda Shea, Junior Clerk-Stenographer.....                         | H   | 1 986                |
| 7. Millicent Patterson, Junior Clerk-Stenographer.....                       | H   | 1 806                |
| 8. Mrs. Eleanore Z. Thomsen, Junior Clerk-Stenographer..                     | H   | 1 620                |
| 9. Mrs. June Lee, Junior File Clerk.....                                     | H   | 1 590                |
| OPERATION AND MAINTENANCE DIVISION                                           |     |                      |
| 10. O. G. Myers, Supervising Accountant.....                                 | H   | 4 092                |
| 11. Helen Tobias, Chief Clerk.....                                           | H   | 3 300                |
| 12. H. H. Nees, Junior Accountant.....                                       | H   | 3 276                |
| 13. Mary Brennan, Chief Clerk.....                                           | H   | 2 658                |
| 14. Edith McBride, Senior Account Clerk.....                                 | H   | 2 358                |
| 15. Hilda Partenheimer, Senior Clerk-Stenographer.....                       | H   | 2 280                |
| 16. Mrs. Beverly J. Brownfield, Senior File Clerk.....                       | H   | 2 280                |
| 17. Agnes Burke, Junior Account Clerk.....                                   | H   | 2 250                |
| 18. Mary A. Kane, Junior Account Clerk.....                                  | H   | 2 250                |
| 19. Mrs. Mary L. Estes, Junior Clerk-Stenographer.....                       | H   | 1 920                |
| 20. Mrs. Jane Peterson, Junior Clerk-Stenographer.....                       | H   | 1 920                |
| 21. Mrs. Pauline Martin, Junior Clerk-Typist.....                            | H   | 1 836                |
| 22. _____, Junior Clerk-Stenographer.....                                    | H   | 1 770                |
| 23. Mrs. Roberta Brandt, Junior Office Appliance Operator..                  | H   | 1 746                |
| 24. Mrs. Beverly Power, Junior Office Appliance Operator..                   | H   | 1 746                |
| 25. Glenn Stevens, Junior Office Appliance Operator.....                     | H   | 1 746                |
| 26. _____, Junior Office Appliance Operator.....                             | H   | 1 746                |
| 27. Olive Rohl, Junior File Clerk.....                                       | H   | 1 590                |
| 28. M. W. Genung, Stores Supervisor (From Physical Plant<br>Stores) .....    | H   | (3 258)              |
| 29. M. W. Dillman, Storekeeper (From Physical Plant<br>Stores) .....         | H   | (2 766)              |
| 30. Francis Helbling, Storekeeper (From Physical Plant<br>Stores) .....      | H   | (2 766)              |
| 31. W. E. Hanson, Storekeeper (From Physical Plant<br>Stores) .....          | H   | (2 766)              |
| 32. Howard Rush, Storekeeper (From Physical Plant<br>Stores) .....           | H   | (2 766)              |
| 33. _____, Storekeeper (From Physical Plant<br>Stores) .....                 | H   | (2 766)              |
| 34. R. F. Flick, Stores Clerk (From Physical Plant Stores)                   | H   | (2 430)              |
| <i>Total, Administration</i> .....                                           | I   | \$ 62 598            |
| BUILDING OPERATION                                                           |     |                      |
| 1. R. S. Chamberlin, Superintendent of Operations.....                       | H33 | \$ 2 096             |
| (See Grounds).....                                                           | H67 | (4 192)              |
| (Total Salary).....                                                          |     | (6 288)              |
| 2. R. L. Zander, Operations Engineer.....                                    | H50 | 2 358                |
| (See Trucks and Cars).....                                                   | H25 | (1 179)              |
| (See Grounds).....                                                           | H25 | (1 179)              |
| (Total Salary).....                                                          |     | (4 716)              |
| 3. S. E. Griffith, Custodial Supervisor (From Physical Plant<br>Labor) ..... | H50 | (2 133)              |
| (See Police and Watchmen).....                                               | H50 | (2 133)              |
| (Total Salary).....                                                          |     | (4 266)              |
| 4. _____, Assistant Superintendent of Operations                             | H   | (3 600) <sup>1</sup> |
| 5. Carl Riggins, Night Custodial Supervisor.....                             | H   | (3 477) <sup>1</sup> |
| 6. J. W. Sinnott, Janitor Foreman.....                                       | H   | (3 309) <sup>1</sup> |
| 7. W. B. Norton, Janitor Foreman.....                                        | H   | (3 309) <sup>1</sup> |
| 8. H. E. Ditter, Janitor Foreman.....                                        | H   | (3 309) <sup>1</sup> |
| 9. T. E. Williams, Janitor Foreman.....                                      | H   | (3 309) <sup>1</sup> |
| 10. R. F. Sullivan, Janitor Foreman.....                                     | H   | (3 309) <sup>1</sup> |
| 11. L. V. Bickers, Janitor Foreman.....                                      | H   | (3 309) <sup>1</sup> |
| 12. Herschel Flesher, Janitor Foreman.....                                   | H   | (3 309) <sup>1</sup> |

<sup>1</sup> Paid from Physical Plant Labor.

|                                                                          |          |                         |
|--------------------------------------------------------------------------|----------|-------------------------|
| 13. H. W. Wozencraft, Janitor Foreman.....                               | H        | (3 309) <sup>1</sup>    |
| 14. W. B. McIntyre, Janitor Foreman.....                                 | H        | (3 309) <sup>1</sup>    |
| 15. Mrs. Jannell Hartley, Junior Clerk-Stenographer.....                 | H        | 1 890                   |
| <i>Total, Building Operation.....</i>                                    | <i>I</i> | <i>\$ 6 344</i>         |
| <b>FIRE PREVENTION AND SAFETY</b>                                        |          |                         |
| 1. H. L. White, Superintendent of Sanitation and Safety..                | H67      | \$ 4 020                |
| (See Water Station).....                                                 | H33      | (2 004)                 |
| (Total Salary).....                                                      |          | (6 024)                 |
| 2. F. W. Stateler, Fire Chief.....                                       | H        | (3 009) <sup>1</sup>    |
| 3. P. D. Lytle, Assistant Fire Chief.....                                | H        | (2 628) <sup>1</sup>    |
| 4. W. E. Day, Fire Captain.....                                          | H        | (2 628) <sup>1</sup>    |
| 5. ———, First Lieutenant.....                                            | H        | (2 586) <sup>1</sup>    |
| 6. ———, Second Lieutenant.....                                           | H        | (2 586) <sup>1</sup>    |
| <i>Total, Fire Prevention and Safety.....</i>                            | <i>I</i> | <i>\$ 4 020</i>         |
| <b>POLICE AND WATCHMEN</b>                                               |          |                         |
| 1. S. E. Griffith, Custodial Supervisor (From Physical Plant Labor)..... | H50      | \$ (2 133)              |
| (See Building Operation).....                                            | H50      | (2 133)                 |
| (Total Salary).....                                                      |          | (4 266)                 |
| 2. William Parsons, Captain.....                                         | H        | (2 781) <sup>1</sup>    |
| 3. Edward Casteel, First Lieutenant.....                                 | H        | (2 631) <sup>1</sup>    |
| 4. William Irvine, Second Lieutenant.....                                | H        | (2 580) <sup>1</sup>    |
| <i>Total, Police and Watchmen.....</i>                                   | <i>I</i> | <i>.....</i>            |
| <b>BUILDING MAINTENANCE</b>                                              |          |                         |
| 1. E. L. Kemp, Superintendent of Building Maintenance...                 | H        | \$ 6 756                |
| 2. W. C. Root, Structural Engineer.....                                  | H        | 6 000                   |
| 3. E. R. Berbaum, Routing Supervisor.....                                | H        | 3 618                   |
| <i>Total, Building Maintenance.....</i>                                  | <i>I</i> | <i>\$ 16 374</i>        |
| <b>GENERAL MAINTENANCE</b>                                               |          |                         |
| 1. ———, Civil Engineer.....                                              | H        | \$ (4 956) <sup>1</sup> |
| 2. W. C. Surbaugh, Mason Foreman.....                                    | H        | (5 778) <sup>1</sup>    |
| 3. W. O. Martin, Supervisor of Building Craftsmen.....                   | H        | (5 730) <sup>1</sup>    |
| 4. R. O. Johnson, Carpenter Foreman.....                                 | H        | (5 730) <sup>1</sup>    |
| 5. H. G. Canaday, Sheet Metal Foreman.....                               | H        | (5 457) <sup>1</sup>    |
| 6. C. C. Andrew, Senior Architectural Draftsman.....                     | H        | (4 812) <sup>1</sup>    |
| 7. ———, Senior Engineering Draftsman.....                                | H        | (4 800) <sup>1</sup>    |
| 8. G. L. Johnson, Painter Foreman.....                                   | H        | (4 776) <sup>1</sup>    |
| 9. Burl McMahel, Painter Foreman.....                                    | H        | (4 776) <sup>1</sup>    |
| 10. C. M. Walker, Estimator.....                                         | H        | (4 560) <sup>1</sup>    |
| 11. ———, Carpenter Subforeman.....                                       | H        | (4 500) <sup>1</sup>    |
| 12. L. E. Douglass, Estimator.....                                       | H        | (4 440) <sup>1</sup>    |
| 13. W. E. Lindsay, Sheet Metal Subforeman.....                           | H        | (4 284) <sup>1</sup>    |
| 14. F. B. Smith, Construction Labor Foreman.....                         | H        | (4 095) <sup>1</sup>    |
| 15. J. E. Ryan, Machinist Foreman.....                                   | H        | (4 011) <sup>1</sup>    |
| 16. Harry Prestin, Carpenter Mill Foreman.....                           | H        | (3 822) <sup>1</sup>    |
| 17. P. W. Cruikshank, Routing Supervisor.....                            | H        | 3 570                   |
| 18. Harold Ducey, Construction Labor Subforeman.....                     | H        | (3 213) <sup>1</sup>    |
| 19. ———, Junior Engineering Draftsman.....                               | H        | (3 200) <sup>1</sup>    |
| 20. Rodney Wilson, Junior Engineering Draftsman.....                     | H        | (3 066) <sup>1</sup>    |
| 21. ———, Machinist Subforeman.....                                       | H        | (2 684) <sup>1</sup>    |
| 22. Mrs. Cora L. James, Senior Clerk.....                                | H        | 2 634                   |
| 23. Mrs. Hazel M. Healey, Junior Clerk-Typist.....                       | H        | 1 650                   |
| <i>Total, General Maintenance.....</i>                                   | <i>I</i> | <i>\$ 7 854</i>         |
| <b>GROUPS</b>                                                            |          |                         |
| 1. R. S. Chamberlin, Superintendent of Operations.....                   | H67      | \$ 4 192                |
| (See Building Operation).....                                            | H33      | (2 006)                 |
| (Total Salary).....                                                      |          | (6 288)                 |

<sup>1</sup> Paid from Physical Plant Labor.

|                                           |     |                      |
|-------------------------------------------|-----|----------------------|
| 2. R. L. Zander, Operations Engineer..... | H25 | I 179                |
| (See Trucks and Cars).....                | H25 | (I 179)              |
| (See Building Operation).....             | H50 | (2 358)              |
| (Total Salary).....                       |     | (4 716)              |
| 3. ———, Foreman.....                      | H   | (3 429) <sup>1</sup> |
| 4. ———, Subforeman.....                   | H   | (2 565) <sup>1</sup> |
| <i>Total, Grounds</i> .....               | I   | \$ 5 371             |

## TRUCKS AND CARS

|                                           |     |                      |
|-------------------------------------------|-----|----------------------|
| 1. R. L. Zander, Operations Engineer..... | H25 | \$ I 179             |
| (See Building Operation).....             | H50 | (2 358)              |
| (See Grounds).....                        | H25 | (I 179)              |
| (Total Salary).....                       |     | (4 716)              |
| 2. C. T. Shipman, Auto Foreman.....       | H   | (4 392) <sup>1</sup> |
| 3. E. L. Wiese, Garage Foreman.....       | H   | (4 056) <sup>1</sup> |
| 4. ———, Subforeman.....                   | H   | (3 612) <sup>1</sup> |
| 5. Carl Lewis, Subforeman.....            | H   | (3 354) <sup>1</sup> |
| <i>Total, Trucks and Cars</i> .....       | I   | \$ I 179             |

## HEAT, LIGHT, AND POWER

|                                                    |   |                      |
|----------------------------------------------------|---|----------------------|
| 1. G. V. Carlson, Superintendent of Utilities..... | H | \$ 6 876             |
| 2. W. W. Hinshaw, Electrical Engineer.....         | H | (6 300) <sup>1</sup> |
| 3. K. W. Smith, Mechanical Engineer.....           | H | (6 300) <sup>1</sup> |
| 4. C. S. Swearingen, Plumber Foreman.....          | H | (6 141) <sup>1</sup> |
| 5. Charles Rancy, Steam Distribution Foreman.....  | H | (5 745) <sup>1</sup> |
| 6. C. D. Crays, Electrician Foreman.....           | H | (5 457) <sup>1</sup> |
| 7. Glenn Eastman, Electrician Foreman.....         | H | (5 457) <sup>1</sup> |
| 8. Clyde Lewis, Electrician Foreman.....           | H | (5 457) <sup>1</sup> |
| 9. W. V. Jackson, Electrician Foreman.....         | H | (5 457) <sup>1</sup> |
| 10. Charles Harper, Electrician Foreman.....       | H | (5 457) <sup>1</sup> |
| 11. ———, Mechanical Engineer.....                  | H | (5 400) <sup>1</sup> |
| 12. E. W. Kortkamp, Plumber Subforeman.....        | H | (5 100) <sup>1</sup> |
| 13. H. C. Johnson, Chief Engineer.....             | H | 4 896                |
| 14. Bert Anderson, Junior Electrical Engineer..... | H | (4 080) <sup>1</sup> |
| 15. ———, Instrument and Efficiency Engineer.....   | H | 3 672                |
| 16. ———, Steam Distribution Subforeman.....        | H | (3 258) <sup>1</sup> |
| 17. M. G. Robertson, Senior Operations Clerk.....  | H | 3 231                |
| 18. J. G. Strabel, Junior Operations Clerk.....    | H | 2 466                |
| <i>Total, Heat, Light, and Power</i> .....         | I | \$ 21 141            |

## WATER STATION

|                                                            |     |                      |
|------------------------------------------------------------|-----|----------------------|
| 1. H. L. White, Superintendent of Sanitation and Safety... | H33 | \$ 2 004             |
| (See Fire Prevention and Safety).....                      | H67 | (4 020)              |
| (Total Salary).....                                        |     | (6 024)              |
| 2. W. E. Huston, Foreman.....                              | H   | (3 780) <sup>1</sup> |
| 3. V. H. Jennings, Subforeman.....                         | H   | (2 967) <sup>1</sup> |
| 4. Mrs. Yvonne O'Brien, Junior Clerk-Stenographer.....     | H   | 1 770                |
| <i>Total, Water Station</i> .....                          | I   | \$ 3 774             |

## MESSENGER SERVICE

|                                       |   |           |
|---------------------------------------|---|-----------|
| 1. Ray Scott, Messenger.....          | H | \$ 2 945  |
| 2. R. T. Scott, Messenger.....        | H | 2 577     |
| 3. C. N. Taylor, Messenger.....       | H | 2 577     |
| 4. George Evans, Messenger.....       | H | 2 209     |
| <i>Total, Messenger Service</i> ..... | I | \$ 10 308 |

## PHOTOGRAPHIC LABORATORY

|                                                                        |   |                         |
|------------------------------------------------------------------------|---|-------------------------|
| 1. Ray Hamm, Manager of Blueprinting and Photographic Laboratory ..... | H | \$ (4 380) <sup>2</sup> |
| 2. R. R. Harmeson, Assistant Photographer.....                         | H | (3 042) <sup>2</sup>    |
| 3. K. D. Lester, Assistant Photographer.....                           | H | (2 940) <sup>2</sup>    |

<sup>1</sup> Paid from Physical Plant Labor.<sup>2</sup> Paid from Photographic Laboratory Operations.

|                                                     |          |                         |
|-----------------------------------------------------|----------|-------------------------|
| 4. Albert Scatterday, Photographic Technician.....  | H        | (2 520) <sup>1</sup>    |
| 5. Charles Carrington, Photographic Technician..... | H        | (2 220) <sup>1</sup>    |
| 6. ———, Photographic Technician.....                | H        | \$ (2 100) <sup>1</sup> |
| 7. Rovenia Fitz-Gerald, Junior Clerk-Typist.....    | H        | (1 902) <sup>1</sup>    |
| 8. Mrs. Betty Phillips, Assistant Clerk.....        | H        | (1 620) <sup>1</sup>    |
| <i>Total, Photographic Laboratory.....</i>          | <i>I</i> | <i>\$ (20 724)</i>      |

ARCHITECTURAL DIVISION<sup>2</sup>

|                                                            |          |                     |
|------------------------------------------------------------|----------|---------------------|
| 1. A. S. Davis, Associate Architect.....                   | H        | \$ (6 300)          |
| 2. ———, Architectural Mechanical Engineer.....             | H        | (6 000)             |
| 3. W. H. Stermer, Architectural Superintendent.....        | H        | (5 400)             |
| 4. ———, Architectural Designer.....                        | H        | (5 400)             |
| 5. ———, Structural Engineer.....                           | H        | (5 400)             |
| 6. ———, Specifications Writer.....                         | H        | (5 100)             |
| 7. K. D. Jennings, Senior Architectural Draftsman.....     | H        | (4 920)             |
| 8. J. O. Cederberg, Senior Architectural Draftsman.....    | H        | (4 800)             |
| 9. J. A. Curtis, Senior Architectural Draftsman.....       | H        | (4 800)             |
| 10. R. B. Jacobsen, Senior Architectural Draftsman.....    | H        | (4 800)             |
| 11. T. H. Nielsen, Senior Architectural Draftsman.....     | H        | (4 800)             |
| 12. ———, Senior Architectural Draftsman.....               | H        | (4 800)             |
| 13. ———, Senior Architectural Draftsman.....               | H        | (4 800)             |
| 14. ———, Senior Architectural Draftsman.....               | H        | (4 800)             |
| 15. A. E. Bach, Specifications Writer.....                 | H        | (4 500)             |
| 16. C. E. Gates, Architectural Superintendent.....         | H        | (4 500)             |
| 17. S. A. Dahlstrom, Senior Architectural Draftsman.....   | H        | (4 500)             |
| 18. Charles Farina, Senior Architectural Draftsman.....    | H        | (4 440)             |
| 19. ———, Junior Accountant.....                            | H        | (3 600)             |
| 20. R. J. Olson, Construction Accountant.....              | H        | (3 600)             |
| 21. Geneva Fleming, Junior Architectural Draftsman.....    | H        | (3 210)             |
| 22. J. J. Bloomfield, Construction Accountant.....         | H        | (3 000)             |
| 23. J. G. Schelter, Draftsman.....                         | H        | (2 628)             |
| 24. K. M. Rhodes, Draftsman.....                           | H        | (2 460)             |
| 25. Mrs. Jane Stayton, Junior Clerk-Stenographer.....      | H        | (1 986)             |
| 26. ———, Draftsman.....                                    | H        | (1 980)             |
| 27. Mrs. Mary M. Brumleve, Junior Account Clerk.....       | H        | (1 920)             |
| 28. Mrs. Valerie K. Marshall, Junior Clerk-Stenographer... | H        | (1 890)             |
| 29. Annabel Royce, Junior Clerk-Stenographer.....          | H        | (1 806)             |
| 30. ———, Junior Clerk-Stenographer.....                    | H        | (1 800)             |
| 31. Betty J. Allen, Junior Clerk-Typist.....               | H        | (1 500)             |
| <i>Total, Architectural Division.....</i>                  | <i>I</i> | <i>\$ (121 440)</i> |

## AUXILIARY ENTERPRISES

## GENERAL BUILDING

## Illini Union

|                                                            |   |                       |
|------------------------------------------------------------|---|-----------------------|
| 1. ———, Assistant Director.....                            | H | \$ 5 100 <sup>3</sup> |
| 2. A. E. Sawyer, Chief Building Operating Engineer.....    | H | 4 596                 |
| 3. F. W. Brown, Janitor Foreman.....                       | H | (3 327)               |
| 4. E. F. Finder, Senior Accountant.....                    | H | 3 600                 |
| 5. C. E. Wertz, Assistant to Director.....                 | H | 3 216 <sup>4</sup>    |
| 6. Mrs. Alice S. Hurt, Assistant to Director.....          | H | 3 180 <sup>3</sup>    |
| 7. K. M. Clark, Junior Accountant.....                     | H | 3 000                 |
| 8. W. G. Winn, Supervisor of Information.....              | H | 2 790                 |
| 9. Juliette Coderre, Assistant to Social Director.....     | H | 2 640                 |
| 10. Lauralynn Parkerson, Assistant to Social Director..... | H | 2 640                 |
| 11. Frances J. Lierman, Senior Account Clerk.....          | H | 2 190                 |
| 12. Louis Unfer, Junior Clerk.....                         | H | 2 130                 |

<sup>1</sup> Paid from Photographic Laboratory Operations.<sup>2</sup> To be charged to capital or operating appropriations on basis of work performed.<sup>3</sup> Also two meals a day when on duty, valued at \$168 a year, furnished for the convenience of the employee.<sup>4</sup> Also one meal a day when on duty, valued at \$84 a year, furnished for the convenience of the employee.

|                                                          |          |                  |
|----------------------------------------------------------|----------|------------------|
| 13. Robert McNabb, Junior Clerk.....                     | H        | 2 070            |
| 14. Paul Nordholm, Junior Clerk.....                     | H        | 2 010            |
| 15. Mrs. Mary J. Riley, Senior Clerk-Stenographer.....   | H        | 2 010            |
| 16. Mary A. Plowman, Junior Account Clerk.....           | H        | 1 980            |
| 17. Mrs. Betty A. Mannle, Junior Clerk-Stenographer..... | H        | 1 902            |
| 18. Mary M. Crawford, Junior Account Clerk.....          | H        | 1 800            |
| 19. Judy Zombro, Junior Clerk-Typist.....                | H        | 1 770            |
| 20. Doris Crittenden, Junior Clerk-Stenographer.....     | H        | 1 746            |
| 21. Mrs. Teddy G. Eddleman, Junior Payroll Clerk.....    | H        | 1 740            |
| 22. _____, Junior Clerk-Stenographer.....                | H        | 1 680            |
| 23. Alice Mills, Junior Clerk-Stenographer.....          | H        | 1 680            |
| 24. Juanita Thomas, Assistant Account Clerk.....         | H        | 1 692            |
| 25. Martha Guy, Assistant Clerk-Stenographer.....        | H        | 1 590            |
| <i>Total, Illini Union, General Building.....</i>        | <i>I</i> | <i>\$ 58 752</i> |

## FOOD SERVICE

|                                                           |                 |                       |
|-----------------------------------------------------------|-----------------|-----------------------|
| 1. Martha E. Irwin, Food Service Manager.....             | H               | \$ 5 100 <sup>1</sup> |
| 2. Mrs. Frances Ruppel, Food Production Manager.....      | H               | 3 636 <sup>1</sup>    |
| 3. Analee J. Conklin, Food Production Manager.....        | H               | 828                   |
| (From University Club Food Service).....                  | H               | (2 484)               |
| (Total Salary).....                                       |                 | (3 312) <sup>1</sup>  |
| 4. Doris Green, Assistant Food Production Manager.....    | H               | 3 300 <sup>1</sup>    |
| 5. Malvina Smith, Assistant Food Production Manager....   | H               | 3 060 <sup>1</sup>    |
| 6. Mrs. Evelyn Whitson, Assistant Food Production Manager | H               | 2 670 <sup>1</sup>    |
| 7. Mary McQuaid, Assistant Food Production Manager....    | H               | 2 610 <sup>1</sup>    |
| 8. Orpha L. Muus, Dining Room Supervisor.....             | H               | 2 790 <sup>1</sup>    |
| 9. Nellie Huffine, Dining Room Supervisor.....            | H               | 2 610 <sup>1</sup>    |
| 10. Mrs. M. Laverne Greiser, Dining Room Supervisor....   | H               | 2 430 <sup>1</sup>    |
| 11. Mrs. Naomi Bowen, Supply Attendant.....               | H               | 2 190 <sup>1</sup>    |
| 12. Mrs. Anna Rita Ferris, Junior Clerk-Stenographer..... | H               | 2 142 <sup>2</sup>    |
| 13. Wanda Smith, Stores Clerk.....                        | H               | 1 806                 |
| 14. _____, Junior Clerk-Stenographer.....                 | H               | 1 650                 |
| 15. R. F. Hott, Senior Purchasing Assistant.....          | H <sup>40</sup> | 1 440                 |
| (See Business Office)                                     |                 |                       |
| <i>Total, Food Service.....</i>                           | <i>I</i>        | <i>\$ 38 262</i>      |

## BOOKSTORE

|                                                   |          |                  |
|---------------------------------------------------|----------|------------------|
| 1. K. L. Rhodes, Bookstore Manager.....           | H        | \$ 4 800         |
| 2. O. A. Keating, Storekeeper.....                | H        | 3 042            |
| 3. H. E. Culbertson, Stores Clerk.....            | H        | 2 202            |
| 4. Mrs. E. Louise Oler, Junior Account Clerk..... | H        | 1 800            |
| 5. Florene Johnson, Assistant Clerk.....          | H        | 1 602            |
| 6. Mrs. Elizabeth Hunter, Assistant Clerk.....    | H        | 1 602            |
| 7. Mrs. Mary Ann Smith, Assistant Clerk.....      | H        | 1 602            |
| 8. Mrs. Dorothy F. Spencer, Assistant Clerk.....  | H        | 1 500            |
| <i>Total, Bookstore.....</i>                      | <i>I</i> | <i>\$ 18 150</i> |

## COFFEE HOUSE

|                                                           |          |                       |
|-----------------------------------------------------------|----------|-----------------------|
| 1. Donna Runser, Food Service Manager.....                | H        | \$ 4 200 <sup>1</sup> |
| 2. _____, Food Production Manager.....                    | H        | 3 600 <sup>1</sup>    |
| 3. Mrs. Caroline Heinrichs, Food Production Manager....   | H        | 3 000 <sup>1</sup>    |
| 4. _____, Food Production Manager.....                    | H        | 3 192 <sup>1</sup>    |
| 5. Elaine Pinckney, Assistant Food Production Manager.... | H        | 2 490 <sup>1</sup>    |
| 6. Barbara H. Muehrcke, Dining Room Supervisor.....       | H        | 1 980 <sup>1</sup>    |
| 7. Mrs. Ethel Alcorn, Junior Account Clerk.....           | H        | 1 800 <sup>1</sup>    |
| 8. Mrs. Rosita Carozza, Junior Clerk-Stenographer.....    | H        | 1 740 <sup>1</sup>    |
| <i>Total, Coffee House.....</i>                           | <i>I</i> | <i>\$ 22 002</i>      |

<sup>1</sup> Also two meals a day when on duty, valued at \$168 a year, furnished for the convenience of the employee.

<sup>2</sup> Also one meal a day when on duty, valued at \$84 a year, furnished for the convenience of the employee.



## BOWLING ALLEYS

|                                                |   |          |
|------------------------------------------------|---|----------|
| 1. Bert Lippincott, Bowling Alley Manager..... | H | \$ 1 668 |
| (From Billiards).....                          |   | (834)    |
| (Total Salary).....                            |   | (2 502)  |
| 2. _____, Cashier.....                         | H | 1 800    |
| 3. F. P. Broad, Cashier.....                   | H | 602      |
| (From Billiards).....                          |   | (1 204)  |
| (Total Salary).....                            |   | (1 806)  |
| <i>Total, Bowling Alleys</i> .....             | I | \$ 4 070 |

## BILLIARDS

|                                                |   |          |
|------------------------------------------------|---|----------|
| 1. F. P. Broad, Cashier.....                   | H | \$ 1 204 |
| (From Bowling Alleys).....                     |   | (602)    |
| (Total Salary).....                            |   | (1 806)  |
| 2. Bert Lippincott, Bowling Alley Manager..... | H | 834      |
| (See Bowling Alleys).....                      |   | (1 668)  |
| (Total Salary).....                            |   | (2 502)  |
| <i>Total, Billiards</i> .....                  | I | \$ 2 038 |

## UNIVERSITY CLUB

|                                                    |   |                      |
|----------------------------------------------------|---|----------------------|
| 1. Analee J. Conklin, Food Production Manager..... | H | \$ 2 484             |
| (See Food Service).....                            |   | (828)                |
| (Total Salary).....                                |   | (3 312) <sup>1</sup> |
| <i>Total, University Club</i> .....                | I | \$ 2 484             |

## TELEPHONE SYSTEM OPERATIONS (Entire budget charged to departments)

|                                                 |   |            |
|-------------------------------------------------|---|------------|
| 1. Mrs. Roberta Kasch, Chief Operator.....      | H | \$ (2 465) |
| 2. Margaret Gettel, Junior Account Clerk.....   | H | (1 836)    |
| <i>Total, Telephone System Operations</i> ..... | I | \$ (4 301) |

## ADMINISTRATION

## Residence Halls

|                                                            |     |                    |
|------------------------------------------------------------|-----|--------------------|
| 1. _____, Assistant to Director of Housing.....            | H   | \$ 4 500           |
| 2. Mrs. Florence Hazzard, Food Service Manager.....        | H   | 4 200 <sup>2</sup> |
| 3. H. L. Gott, Building Operating Engineer.....            | H81 | 3 052 <sup>3</sup> |
| (See Housing Division).....                                | H19 | (728)              |
| (Total Salary).....                                        |     | (3 780)            |
| 4. R. F. Hott, Senior Purchasing Assistant.....            | H30 | 1 080              |
| (See Business Office)                                      |     |                    |
| 5. _____, Chief Clerk.....                                 | H57 | 1 832              |
| (See Housing Division).....                                | H8  | (258)              |
| (See Temporary Housing).....                               | H35 | (1 126)            |
| (Total Salary).....                                        |     | (3 216)            |
| 6. D. N. Reynolds, Assistant Building Operating Engineer.. | H   | 3 054              |
| 7. Elizabeth J. Callaway, Senior Clerk-Stenographer.....   | H40 | 915                |
| (See Housing Division).....                                | H60 | (1 395)            |
| (Total Salary).....                                        |     | (2 310)            |
| 8. Mrs. Ann Allen, Junior Account Clerk.....               | H   | 2 202              |
| 9. Rachel Martin, Junior Account Clerk.....                | H   | 2 130              |
| 10. Mrs. Helen Tucker, Junior Account Clerk.....           | H   | 2 058              |
| 11. _____, Junior Clerk-Stenographer.....                  | H   | 1 806              |
| 12. Mrs. Berniece B. Buck, Junior Clerk-Stenographer.....  | H   | 1 650              |
| 13. Mrs. Rhea Kenyon, Assistant Account Clerk.....         | H   | 1 650              |
| <i>Total, Administration</i> .....                         | I   | \$ 30 129          |

<sup>1</sup> Also two meals a day when on duty, valued at \$168 a year, furnished for the convenience of the employee.

<sup>2</sup> Also two meals a day while on duty and dining room is in operation, valued at \$168 a year, furnished for the convenience of the employee.

<sup>3</sup> Also one meal a day while on duty and dining room is in operation, valued at \$84 a year, furnished for the convenience of the employee.

## MEN'S RESIDENCE HALLS

|                                                     |   |                       |
|-----------------------------------------------------|---|-----------------------|
| 1. _____, Food Production Manager.....              | H | \$ 3 000 <sup>1</sup> |
| 2. Mrs. Bernice Loy, Junior Clerk-Stenographer..... | H | 1 590                 |
| <i>Total, Men's Residence Halls.....</i>            | I | <u>\$ 4 590</u>       |

## BUSEY-EVANS HALLS

|                                                            |   |                       |
|------------------------------------------------------------|---|-----------------------|
| 1. Mrs. Nelle Bireline, Manager, Residence Halls for Women | H | \$ 2 325 <sup>2</sup> |
| 2. Mrs. Suzanne Powell, Food Production Manager.....       | H | 2 754 <sup>1</sup>    |
| 3. Ruth Ann Nielson, Dining Room Supervisor.....           | H | 2 190 <sup>1</sup>    |
| <i>Total, Busey-Evans Halls.....</i>                       | I | <u>\$ 7 269</u>       |

## TEMPORARY HOUSING

|                                                                                       |                 |                 |
|---------------------------------------------------------------------------------------|-----------------|-----------------|
| 1. C. W. Proehl, Manager, Temporary Family Housing....                                | H               | \$ 4 200        |
| 2. E. W. Goldie, Building Operating Engineer, Temporary Family Housing.....           | H               | 3 600           |
| 3. P. W. Isbell, Assistant Manager, Temporary Family Housing.....                     | H               | 3 500           |
| 4. _____, Chief Clerk.....                                                            | H <sup>35</sup> | 1 126           |
| (See Housing Division)                                                                |                 |                 |
| 5. H. G. Fry, Assistant Manager, Temporary Family Housing.....                        | H               | 3 200           |
| 6. H. W. Naleway, Building Operating Engineer, Temporary Dormitories.....             | H               | 3 200           |
| 7. W. D. Moore, Assistant Building Operating Engineer, Family Housing.....            | H               | 2 850           |
| 8. R. C. Fonner, Assistant Building Operating Engineer, Family Housing.....           | H               | 3 000           |
| 9. H. E. Oliver, Assistant Building Operating Engineer, Temporary Dormitories.....    | H               | 2 790           |
| 10. S. Frerichs, Assistant Building Operating Engineer, Temporary Family Housing..... | H               | 2 592           |
| 11. Mrs. Lila Rhodes, Junior Account Clerk.....                                       | H               | 2 160           |
| 12. Mrs. Grace Hoehn, Junior Office Appliance Operator....                            | H               | 1 890           |
| 13. Juanita Clark, Junior Account Clerk.....                                          | H               | 1 830           |
| 14. Mrs. Lois Ekstrom, Junior Clerk-Stenographer.....                                 | H               | 1 806           |
| 15. Mrs. Mary Lewis, Junior Clerk-Typist.....                                         | H               | 1 710           |
| 16. Mrs. Marilyn Crawford, Junior Clerk-Stenographer....                              | H               | 1 800           |
| 17. Mrs. Helen L. Mawpin, Junior Clerk-Stenographer.....                              | H               | 1 560           |
| 18. _____, Assistant Account Clerk.....                                               | H               | 1 824           |
| <i>Total, Temporary Housing.....</i>                                                  | I               | <u>\$44 638</u> |

## McKinley Hospital Operation

(Under the direction of the Dean of Students)

|                                                      |   |                       |
|------------------------------------------------------|---|-----------------------|
| 1. Mrs. Lois Hoag, Superintendent.....               | H | \$ 4 620 <sup>3</sup> |
| 2. W. T. Coggs, Laboratory and X-ray Technician..... | H | 4 128 <sup>3</sup>    |
| 3. C. E. Swinehart, Business Manager.....            | H | 3 600                 |
| 4. Marjorie McKean, Assistant Dietitian.....         | H | 2 226 <sup>3</sup>    |
| 5. Mrs. Oleda Smith, Head Nurse.....                 | H | 2 562 <sup>4</sup>    |
| 6. Alma Chesnut, Staff Nurse.....                    | H | 2 190 <sup>5</sup>    |
| 7. Inez Ripperdan, Staff Nurse.....                  | H | 2 190 <sup>5</sup>    |
| 8. Minnie Berg, Staff Nurse.....                     | H | 2 190 <sup>5</sup>    |
| 9. Mrs. Luba Borleff, Staff Nurse.....               | H | 2 286 <sup>4</sup>    |
| 10. Mrs. Eva Lavenhagen, Staff Nurse.....            | H | 2 286 <sup>4</sup>    |

<sup>1</sup> Also two meals a day while on duty and dining rooms are in operation, valued at \$168 a year, furnished for the convenience of the University.<sup>2</sup> Also three meals a day while on duty and dining rooms are in operation, valued at \$252 a year, furnished for the convenience of the University.<sup>3</sup> Also two meals a day and laundry of uniforms, valued at \$168 a year, furnished for the convenience of the employee.<sup>4</sup> Also three meals a day and laundry of uniforms, valued at \$252 a year, furnished for the convenience of the employee.<sup>5</sup> Also room, three meals a day, and laundry of uniforms, valued at \$336 a year, furnished for the convenience of the employee.

|                                                          |   |                         |
|----------------------------------------------------------|---|-------------------------|
| 11. Mrs. Dolores Peterson, Staff Nurse.....              | H | 2 286 <sup>1</sup>      |
| 12. Mary J. Reeser, Staff Nurse.....                     | H | 2 286 <sup>1</sup>      |
| 13. Margaret V. Allen, Staff Nurse.....                  | H | 2 286 <sup>1</sup>      |
| 14. Mrs. Joanne J. Lahvic, Staff Nurse.....              | H | 2 178 <sup>1</sup>      |
| 15. Joanne L. Jones, Staff Nurse.....                    | H | 1 974 <sup>2</sup>      |
| 16. Mrs. Mabel N. Ward, Staff Nurse.....                 | H | 2 058 <sup>1</sup>      |
| 17. Nola Crum, Staff Nurse.....                          | H | 2 058 <sup>3</sup>      |
| 18. Mrs. Mary H. Greenwood, Staff Nurse.....             | H | 2 142 <sup>1</sup>      |
| 19. Mary K. Glavin, Staff Nurse.....                     | H | 1 974 <sup>2</sup>      |
| 20. Lorraine Fultz, Staff Nurse.....                     | H | 2 058 <sup>3</sup>      |
| 21. Mrs. Marguerite Chally, Staff Nurse.....             | H | 1 068 <sup>1</sup>      |
| 22. _____, Staff Nurse.....                              | H | 1 884 <sup>4</sup>      |
| 23. Mrs. Helen B. Moore, Assistant Laboratory Technician | H | 2 100                   |
| 24. Helen Otto, Cook I Grade.....                        | H | 2 130 <sup>5</sup>      |
| 25. Mrs. Lola Jenkins, Cook III Grade.....               | H | 1 788 <sup>5</sup>      |
| 26. Anna Bussman, Kitchen Helper.....                    | H | 1 608 <sup>5</sup>      |
| 27. Alice Armstrong, Kitchen Helper.....                 | H | 1 608 <sup>5</sup>      |
| 28. Frances Potter, Kitchen Helper.....                  | H | (1 500) <sup>5, 6</sup> |
| 29. Mrs. Laura A. Mildenstein, Seamstress.....           | H | 1 380 <sup>4</sup>      |
| 30. Ellie Stortzum, Kitchen Helper.....                  | H | 1 488 <sup>4</sup>      |
| 31. Mrs. Laura E. Smith, Kitchen Helper.....             | H | 1 290 <sup>5</sup>      |
| 32. Esther Eilers, Kitchen Helper.....                   | H | 1 290 <sup>5</sup>      |
| <i>Total, McKinley Hospital Operation.....</i>           |   | <i>I \$68 112</i>       |

<sup>1</sup> Also three meals a day and laundry of uniforms, valued at \$252 a year, furnished for the convenience of the employee.

<sup>2</sup> Also room, three meals a day, and laundry of uniforms, valued at \$336 a year, furnished for the convenience of the employee.

<sup>3</sup> Also three meals a day and laundry of uniforms, valued at \$252 a year, furnished for the convenience of the University.

<sup>4</sup> Also room, three meals a day, and laundry of uniforms, valued at \$336 a year, furnished for the convenience of the University.

<sup>5</sup> Also two meals a day and laundry of uniforms, valued at \$168 a year, furnished for the convenience of the University.

<sup>6</sup> On leave of absence without pay for disability.

## CHICAGO PROFESSIONAL COLLEGES

## ADMINISTRATION AND GENERAL

## Vice-President's Office

|                                                           |          |                      |
|-----------------------------------------------------------|----------|----------------------|
| 1. Margaret C. Clancy, Senior Secretary.....              | H        | \$ 3 720             |
| 2. Mrs. Maryhelen Coughlin, Senior Clerk-Stenographer.... | H        | (2 772) <sup>1</sup> |
| 3. Mrs. Violet Correll, Senior Clerk-Typist.....          | H        | 2 640                |
| <i>Total, Vice-President's Office.....</i>                | <i>I</i> | <i>\$ 6 360</i>      |

## Health Service

|                                                         |          |                 |
|---------------------------------------------------------|----------|-----------------|
| 1. Mrs. Margaret M. Weinzierl, Head Nurse.....          | H        | \$ 2 994        |
| 2. Mrs. Grace Waddington, Senior Clerk-Stenographer.... | H        | 2 514           |
| 3. Meryl Hill, Assistant Clerk-Typist.....              | H        | 2 226           |
| <i>Total, Health Service.....</i>                       | <i>I</i> | <i>\$ 7 734</i> |

## Business Office

|                                                                                        |   |          |
|----------------------------------------------------------------------------------------|---|----------|
| 1. E. M. Reeves, Assistant Business Manager of the Chicago Colleges and Divisions..... | H | \$ 5 940 |
| 2. Mildred Date, Supervising Clerk-Stenographer.....                                   | H | 2 790    |
| 3. Mrs. Josephine Cannon, Senior Clerk-Typist.....                                     | H | 2 370    |

## ACCOUNTING

|                                                                                    |   |         |
|------------------------------------------------------------------------------------|---|---------|
| 4. G. H. Pontious, Supervising Accountant.....                                     | H | 5 820   |
| 5. H. O. Albers, Senior Accountant.....                                            | H | 2 400   |
| (From Veterans Equipment Procurement).....                                         |   | (2 400) |
| (Total Salary).....                                                                |   | (4 800) |
| 6. Irving Knop, Senior Accountant.....                                             | H | 2 400   |
| (From Division of Services for Crippled Children)...                               |   | (1 500) |
| (Total Salary).....                                                                |   | (3 900) |
| 7. Donald Salomon, Senior Accountant (From Research Contracts Indirect Costs)..... | H | (2 880) |
| 8. Mrs. Harriett Lynch, Senior Account Clerk.....                                  | H | 2 760   |
| 9. Mrs. Ruth M. Linkus, Senior Office Appliance Operator..                         | H | 2 691   |
| 10. Mrs. Grace Soucek, Senior Office Appliance Operator....                        | H | 2 691   |
| 11. Mrs. Pearl Clark, Senior Account Clerk.....                                    | H | 2 400   |
| 12. Dorothy Gorham, Senior Clerk-Stenographer.....                                 | H | 2 280   |
| 13. Charles Cavalaris, Senior Account Clerk.....                                   | H | 2 220   |
| 14. Mrs. Elaine Driscoll, Senior Clerk-Typist.....                                 | H | 2 274   |
| 15. _____, Junior Account Clerk.....                                               | H | 2 100   |
| 16. Barbara Bidwell, Junior Clerk-Typist.....                                      | H | 2 172   |
| 17. _____, Junior Clerk-Typist.....                                                | H | 2 100   |

## COLLECTIONS

|                                             |   |       |
|---------------------------------------------|---|-------|
| 18. Harriet Buring, Head Cashier.....       | H | 3 000 |
| 19. Mrs. Mildred Beyers, Cashier.....       | H | 2 400 |
| 20. Mrs. Joyce Sims, Cashier.....           | H | 2 400 |
| 21. Mrs. Therese S. Strumfeld, Cashier..... | H | 2 274 |

## PAYROLLS

|                                                       |   |       |
|-------------------------------------------------------|---|-------|
| 22. Mrs. Genevieve Cameron, Senior Payroll Clerk..... | H | 3 300 |
| 23. Mrs. Florence Menefee, Junior Payroll Clerk.....  | H | 2 700 |
| 24. Dorothy Cooney, Junior Payroll Clerk.....         | H | 2 520 |
| 25. Betty J. Merwin, Junior Payroll Clerk.....        | H | 2 400 |

## PURCHASING

|                                                                                |   |         |
|--------------------------------------------------------------------------------|---|---------|
| 26. J. F. Knight, Purchasing Agent for the Chicago Colleges and Divisions..... | H | 6 300   |
| 27. R. E. Ohlzen, Senior Purchasing Assistant.....                             | H | 1 720   |
| (From Chicago General Stores).....                                             |   | (860)   |
| (From Student Supply Store).....                                               |   | (1 620) |
| (Total Salary).....                                                            |   | (4 200) |

<sup>1</sup> On leave of absence without pay until further notice.

|                                                                                      |                      |
|--------------------------------------------------------------------------------------|----------------------|
| 28. Ward Walhay, Senior Purchasing Assistant..... H                                  | 2 620                |
| (From Chicago General Stores).....                                                   | (1 100)              |
| (Total Salary).....                                                                  | (3 720)              |
| 29. E. D. Flanagan, Receiving Clerk..... H                                           | 2 880                |
| 30. Mrs. Ellen Nelson, Inventory Supervisor..... H                                   | 2 880                |
| 31. Mary C. Horne, Junior Purchasing Assistant..... H                                | 2 520                |
| 32. Mrs. Winifred Giles, Senior Clerk-Stenographer..... H                            | 2 466                |
| 33. Mrs. Helen Wright, Junior Clerk-Typist..... H                                    | 2 280                |
| 34. Josephine Marzano, Junior Account Clerk..... H                                   | 2 400                |
| 35. Mrs. LaVerne Nodurft, Senior Clerk-Typist..... H                                 | 2 334                |
| 36. Mary L. Phillips, Junior Clerk-Typist..... H                                     | 2 202                |
| 37. Mary Mammoser, Junior Clerk-Typist..... H                                        | 2 070                |
| 38. Mrs. Ruth Hoffman, Senior Clerk-Typist..... H                                    | 2 130                |
| 39. ———, Junior Clerk-Typist..... H                                                  | 2 100                |
| 40. Mrs. Eva Perkal, Junior Account Clerk..... H                                     | 2 070                |
| 41. Jessine Larson, Junior Clerk..... H                                              | 2 070                |
| 42. Norma Podeschi, Junior File Clerk..... H                                         | 2 070                |
| 43. B. F. Dungan, Student Supply Store Manager (From<br>Student Supply Store)..... H | (3 780)              |
| 44. Richard Walker, Supply Attendant (From Student Sup-<br>ply Store)..... H         | (2 490)              |
| 45. Mrs. Dorida King, Senior Clerk-Typist (From Student<br>Supply Store)..... H      | (2 466)              |
| 46. ———, Junior Clerk-Typist (From Student Sup-<br>ply Store)..... H                 | (2 070)              |
| 47. Harry Phillipp, Stores Supervisor (From Chicago Gen-<br>eral Stores)..... H      | (3 120)              |
| 48. Mrs. Clara Schildein, Stores Clerk (From Chicago Gen-<br>eral Stores)..... H     | (2 466)              |
| 49. Elvie McClinton, Supply Attendant (From Chicago Gen-<br>eral Stores)..... H      | (2 586)              |
| 50. Ed Czarnick, Supply Attendant (From Chicago General<br>Stores)..... H            | (2 586)              |
| 51. Frank Saleski, Supply Attendant (From Chicago General<br>Stores)..... H          | (2 400)              |
| <b>TABULATING MACHINES</b>                                                           |                      |
| 52. J. L. Lester, Tabulating Machines Supervisor..... H                              | (5 000) <sup>1</sup> |
| 53. J. A. Pazen, Assistant Tabulating Machines Supervisor.. H                        | (3 120) <sup>1</sup> |
| 54. Kathryn Flynn, Senior Office Appliance Operator..... H                           | (2 610) <sup>1</sup> |
| 55. Elizabeth DaCosta, Senior Office Appliance Operator... H                         | (2 610) <sup>1</sup> |
| 56. ———, Senior Office Appliance Operator..... H                                     | (2 520) <sup>1</sup> |
| 57. Courtney Coapman, Assistant Office Appliance Operator.. H                        | (2 100) <sup>1</sup> |
| Total, Business Office..... I                                                        | \$109 514            |

**Office of Admissions and Records**

|                                                           |           |
|-----------------------------------------------------------|-----------|
| 1. Velma M. Davis, Assistant Examiner and Recorder..... H | \$ 3 690  |
| 2. Mrs. Ethel Engeljohn, Chief Clerk..... H               | 3 258     |
| 3. Helen Wyle, Senior Clerk-Stenographer..... H           | 2 634     |
| 4. Lucile Nedwick, Junior Clerk-Stenographer..... H       | 2 358     |
| 5. Mrs. Marian Wham, Junior Clerk-Typist..... H           | 2 142     |
| Total, Office of Admissions and Records..... I            | \$ 14 082 |

**Nonacademic Personnel**

|                                                       |          |
|-------------------------------------------------------|----------|
| 1. Mrs. Gertrude Meiers, Personnel Officer..... H     | \$ 3 672 |
| 2. Frank Luck, Personnel Assistant..... H             | 2 910    |
| 3. Margaret M. Troy, Visiting Nurse..... H            | 3 000    |
| 4. Mrs. Donna Hartley, Senior Clerk-Typist..... H     | 2 580    |
| 5. Beverly A. Jones, Junior Clerk-Stenographer..... H | 2 580    |

<sup>1</sup> Paid from Tabulating Machines Operation.

|                                                                                                           |   |                  |
|-----------------------------------------------------------------------------------------------------------|---|------------------|
| 6. Mrs. Christine A. Jensen, Junior Clerk-Typist.....                                                     | H | 2 340            |
| 7. Mrs. Laura Hollander, Senior Record Clerk.....                                                         | H | 2 250            |
| <b>STENOGRAPHIC SERVICE</b>                                                                               |   |                  |
| 8. Mrs. Elizabeth Michel, Junior Office Appliance Operator<br>(From Stenographic Service Operations)..... | H | (2 130)          |
| <i>Total, Nonacademic Personnel</i> .....                                                                 | I | <u>\$ 19 332</u> |

**Public Information**

|                                             |   |                 |
|---------------------------------------------|---|-----------------|
| 1. Rita J. Toohey, Senior Clerk-Typist..... | H | \$ 2 490        |
| <i>Total, Public Information</i> .....      | I | <u>\$ 2 490</u> |

**COLLEGE OF MEDICINE****Administration**

|                                                  |   |                  |
|--------------------------------------------------|---|------------------|
| 1. Catharine E. Dolan, Senior Secretary.....     | H | \$ 3 720         |
| 2. Doris Nielsen, Junior Clerk-Stenographer..... | H | 2 292            |
| 3. Walter Smith, Locker Room Attendant.....      | H | 2 286            |
| (Retirement effective September 1, 1948)         |   |                  |
| 4. _____, Junior Clerk-Stenographer.....         | H | 2 100            |
| <i>Total, Administration</i> .....               | I | <u>\$ 10 398</u> |

**Postgraduate Studies**

|                                                |   |                 |
|------------------------------------------------|---|-----------------|
| 1. Ruth E. McIntosh, Senior Secretary.....     | H | \$ 3 552        |
| 2. Alice Cizma, Senior Clerk-Stenographer..... | H | 2 730           |
| <i>Total, Postgraduate</i> .....               | I | <u>\$ 6 282</u> |

**Anatomy**

|                                                    |   |                  |
|----------------------------------------------------|---|------------------|
| 1. G. H. Miller, Senior Medical Technologist.....  | H | \$ 3 252         |
| 2. R. F. Bouldin, Senior Medical Technologist..... | H | 3 102            |
| 3. Eunice Starr, Junior Laboratory Assistant.....  | H | 2 217            |
| 4. Dorothy I. Duncan, Secretary.....               | H | 3 150            |
| <i>Total, Anatomy</i> .....                        | I | <u>\$ 11 721</u> |

**Animal Hospital**

|                                                      |     |                      |
|------------------------------------------------------|-----|----------------------|
| 1. A. L. Hesse, Supervisor.....                      | H   | \$ 4 440             |
| 2. R. P. Litt, Assistant Supervisor.....             | H   | 3 552                |
| 3. Mrs. Rita Geigner, Secretary.....                 | H   | 2 406                |
| 4. G. O. Dodd, Head Animal Caretaker.....            | H   | 3 300                |
| 5. Reva M. Kemp, Senior Medical Technologist.....    | H   | 2 628                |
| 6. Lorraine Atkins, Junior Laboratory Assistant..... | H   | 2 100                |
| 7. E. F. Sheehan, Animal Caretaker.....              | H   | (2 850) <sup>1</sup> |
| 8. L. A. Johnson, Animal Caretaker.....              | H   | (2 790) <sup>1</sup> |
| 9. O. L. Waswo, Animal Caretaker.....                | H   | (2 730) <sup>1</sup> |
| 10. A. W. Warrington, Animal Caretaker.....          | H   | (2 730) <sup>1</sup> |
| 11. J. Tuma, Animal Caretaker.....                   | H   | (2 304) <sup>1</sup> |
| 12. C. White, Animal Caretaker.....                  | H   | (2 274) <sup>1</sup> |
| 13. Edward Kent, Animal Caretaker.....               | H   | (2 274) <sup>1</sup> |
| 14. O. Edwards, Animal Caretaker.....                | H67 | (1 440) <sup>1</sup> |
| <i>Total, Animal Hospital</i> .....                  | I   | <u>\$ 18 426</u>     |

**Bacteriology**

|                                                            |   |          |
|------------------------------------------------------------|---|----------|
| 1. S. G. Moore, Senior Medical Technologist.....           | H | \$ 3 402 |
| 2. Calvin Toliver, Assistant Laboratory Assistant.....     | H | 2 142    |
| 3. Mrs. Hilda Paulsen, Senior Laboratory Assistant.....    | H | 2 730    |
| 4. Mrs. Florence Nicolai, Senior Laboratory Assistant..... | H | 2 241    |

<sup>1</sup> Paid from Animal Hospital Revolving Account.

|                                                      |          |                  |
|------------------------------------------------------|----------|------------------|
| 5. Annie Walker, Assistant Laboratory Assistant..... | H        | 2 130            |
| 6. Frances Proslio, Secretary.....                   | H        | 2 541            |
| <i>Total, Bacteriology.....</i>                      | <i>I</i> | <i>\$ 15 186</i> |

**Biological Chemistry**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. _____, Senior Laboratory Assistant.....             | H        | \$ 2 310        |
| 2. Victor V. Colucci, Senior Laboratory Assistant..... | H        | 2 538           |
| 3. Sara R. Bock, Secretary.....                        | H        | 3 090           |
| 4. Virginia Smith, Assistant Laboratory Assistant..... | H        | 1 800           |
| <i>Total, Biological Chemistry.....</i>                | <i>I</i> | <i>\$ 9 738</i> |

**Clinical Science**

|                                                  |          |                 |
|--------------------------------------------------|----------|-----------------|
| 1. Lillian Raattama, Chief Clerk.....            | H        | \$ 3 294        |
| 2. Mary Damgaard, Senior Clerk-Stenographer..... | H        | 2 538           |
| <i>Total, Clinical Science.....</i>              | <i>I</i> | <i>\$ 5 832</i> |

**Criminology and Legal Medicine**

|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 1. _____, Secretary.....                          | H        | \$ 2 538        |
| <i>Total, Criminology and Legal Medicine.....</i> | <i>I</i> | <i>\$ 2 538</i> |

**Dermatology**

|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 1. Valborg Foss, Senior Medical Technologist..... | H        | \$ 2 922        |
| 2. Yoika M. Sakaizawa, Secretary.....             | H        | 2 520           |
| <i>Total, Dermatology.....</i>                    | <i>I</i> | <i>\$ 5 442</i> |

**Medicine**

|                                                       |          |                  |
|-------------------------------------------------------|----------|------------------|
| 1. Jean R. Wilson, Senior Laboratory Assistant.....   | H        | \$ 2 964         |
| 2. _____, Clinic Nurse.....                           | H        | 2 988            |
| 3. Julia I. Armstrong, Secretary.....                 | H        | 3 108            |
| 4. Florence Van Buren, Senior Clerk-Stenographer..... | H        | 2 736            |
| 5. Sylvia Klevans, Junior Clerk-Stenographer.....     | H        | 2 292            |
| 6. _____, Junior Clerk-Stenographer.....              | H        | 2 478            |
| 7. Ann Sarko, Junior Clerk-Stenographer.....          | H        | 2 244            |
| <i>Total, Medicine.....</i>                           | <i>I</i> | <i>\$ 18 810</i> |

**Neurology and Neurological Surgery**

|                                                              |          |                  |
|--------------------------------------------------------------|----------|------------------|
| 1. Roxy Pickering, Senior X-ray Technician.....              | H        | \$ 3 414         |
| 2. Mrs. Beatrice K. Meyers, Senior Medical Technologist... H |          | 3 270            |
| 3. Cherie Imai, Junior Laboratory Assistant.....             | H        | 2 490            |
| 4. Constance Spadaro, Secretary.....                         | H        | 3 174            |
| 5. Beryl Jones, Senior Clerk-Stenographer.....               | H        | 2 466            |
| 6. Gertrude Shell, Junior Clerk-Stenographer.....            | H        | 2 190            |
| 7. Willard Huntzinger, Senior Laboratory Assistant.....      | H        | 2 910            |
| <i>Total, Neurology and Neurological Surgery.....</i>        | <i>I</i> | <i>\$ 19 914</i> |

**Obstetrics and Gynecology**

|                                              |          |                 |
|----------------------------------------------|----------|-----------------|
| 1. Esther H. Fiessel, Secretary.....         | H        | \$ 3 150        |
| <i>Total, Obstetrics and Gynecology.....</i> | <i>I</i> | <i>\$ 3 150</i> |

**Ophthalmology**

|                                                        |                 |                 |
|--------------------------------------------------------|-----------------|-----------------|
| 1. Huldah E. Johnson, Senior Medical Technologist..... | H               | \$ 3 216        |
| 2. Ann P. Smith, Secretary.....                        | H               | 2 580           |
| 3. _____, Senior Medical Technologist.....             | H <sub>50</sub> | 1 644           |
| <i>Total, Ophthalmology.....</i>                       | <i>I</i>        | <i>\$ 7 440</i> |

**Orthopaedic Surgery**

|                                                            |          |                  |
|------------------------------------------------------------|----------|------------------|
| 1. _____, Senior Medical Technologist.....                 | H        | \$ 2 700         |
| 2. Alice C. Bartlett, Junior Laboratory Assistant.....     | H        | 2 460            |
| 3. Mrs. Barbara R. Lucas, Junior Laboratory Assistant..... | H        | 2 016            |
| 4. Natalie Rhoads, Assistant Laboratory Assistant.....     | H        | 2 142            |
| 5. Nellie Shea, Assistant Laboratory Assistant.....        | H        | 2 016            |
| 6. Ida H. Stephan, Secretary.....                          | H        | 3 000            |
| 7. Bernice Ghinazzi, Junior Clerk-Stenographer.....        | H        | 2 220            |
| 8. _____, Junior Clerk-Stenographer.....                   | H        | 2 040            |
| <i>Total, Orthopaedic Surgery.....</i>                     | <i>I</i> | <i>\$ 18 594</i> |

**Otolaryngology**

|                                                            |          |                  |
|------------------------------------------------------------|----------|------------------|
| 1. Mrs. Maria E. Ikenberg, Senior Medical Technologist.... | H        | \$ 3 132         |
| 2. Alice V. Zablock, Secretary.....                        | H        | 2 784            |
| 3. Concetta Trotta, Senior Clerk-Stenographer.....         | H        | 2 334            |
| 4. Agnes Longan, Junior Laboratory Assistant.....          | H        | 2 256            |
| 5. Gordon Stowe, Electro-Acoustician.....                  | H        | 3 600            |
| 6. _____, Junior Medical Technologist.....                 | H        | 2 502            |
| <i>Total, Otolaryngology.....</i>                          | <i>I</i> | <i>\$ 16 608</i> |

**Pathology**

|                                                          |          |                  |
|----------------------------------------------------------|----------|------------------|
| 1. Corinne Wikblom, Senior Medical Technologist.....     | H        | \$ 2 982         |
| 2. _____, Senior Medical Technologist.....               | H        | 3 066            |
| 3. Mrs. Anna W. Farley, Senior Laboratory Assistant..... | H        | 2 802            |
| 4. Adolphus Goode, Senior Laboratory Assistant.....      | H        | 2 682            |
| 5. C. V. Gazarek, Junior Laboratory Assistant.....       | H        | 2 382            |
| 6. _____, Assistant Laboratory Assistant.....            | H        | 2 124            |
| 7. Mrs. Mildred R. Moore, Secretary.....                 | H        | 3 180            |
| <i>Total, Pathology.....</i>                             | <i>I</i> | <i>\$ 19 218</i> |

**Pediatrics**

|                                        |          |                 |
|----------------------------------------|----------|-----------------|
| 1. Mrs. Edna L. Schaub, Secretary..... | H        | \$ 3 150        |
| <i>Total, Pediatrics.....</i>          | <i>I</i> | <i>\$ 3 150</i> |

**Pharmacology**

|                                                           |          |                  |
|-----------------------------------------------------------|----------|------------------|
| 1. Mrs. Audrey M. Klabacha, Senior Laboratory Assistant.. | H        | \$ 2 658         |
| 2. W. C. Trumbower, Junior Medical Technologist.....      | H        | 2 778            |
| 3. N. R. Jackson, Junior Laboratory Assistant.....        | H        | 2 658            |
| 4. Polly F. Cline, Secretary.....                         | H        | 3 180            |
| <i>Total, Pharmacology.....</i>                           | <i>I</i> | <i>\$ 11 274</i> |

**Physical Environment Unit**

|                                              |          |                  |
|----------------------------------------------|----------|------------------|
| 1. _____, Senior Clerk-Stenographer.....     | H        | \$ 2 400         |
| 2. _____, Chief Clerk.....                   | H        | 3 000            |
| 3. _____, Instrument Maker.....              | H        | 4 500            |
| 4. _____, Mechanical Engineer.....           | H        | 4 800            |
| 5. _____, Senior Laboratory Mechanic.....    | H        | 3 900            |
| <i>Total, Physical Environment Unit.....</i> | <i>I</i> | <i>\$ 18 600</i> |

**Physical Medicine**

|                                                 |          |                 |
|-------------------------------------------------|----------|-----------------|
| 1. Thelma Brady, Senior Clerk-Stenographer..... | H        | \$ 2 466        |
| 2. Rosalie LePak, Secretary.....                | H        | 3 090           |
| <i>Total, Physical Medicine.....</i>            | <i>I</i> | <i>\$ 5 556</i> |

**Physiology**

|                                                     |   |          |
|-----------------------------------------------------|---|----------|
| 1. Carl Griesmeyer, Senior Laboratory Mechanic..... | H | \$ 3 633 |
| 2. Joseph Silva, Senior Laboratory Assistant.....   | H | 2 697    |



|                                                    |   |           |
|----------------------------------------------------|---|-----------|
| 3. _____, Senior Laboratory Assistant.....         | H | 2 700     |
| 4. W. R. Taylor, Senior Medical Technologist.....  | H | 3 153     |
| 5. John Firek, Junior Laboratory Assistant.....    | H | 2 550     |
| 6. Doris N. Lee, Secretary.....                    | H | 3 141     |
| 7. Mrs. Ruth Berns, Junior Clerk-Stenographer..... | H | 2 514     |
| <i>Total, Physiology</i> .....                     | I | \$ 20 388 |

### Preventive Medicine and Public Health

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. Margaret Hinton, Secretary.....                        | H | \$ 2 490 |
| <i>Total, Preventive Medicine and Public Health</i> ..... | I | \$ 2 490 |

### Psychiatry

|                                                                       |     |           |
|-----------------------------------------------------------------------|-----|-----------|
| 1. Dorothy Large, Supervising Psychiatric Social Service Worker ..... | H   | \$ 3 720  |
| 2. Solomon Newman, Psychiatric Social Service Worker...               | H   | 3 120     |
| 3. Donald Hauk, Junior Laboratory Mechanic.....                       | H   | 2 520     |
| 4. Ruth Hurwitz, Senior Medical Technologist.....                     | H75 | 2 411     |
| (From Trust, Scottish Rites Masons).....                              | H20 | (720)     |
| (See Trust, Rockefeller Epilepsy Fund).....                           | H5  | (112)     |
| (Total Salary).....                                                   |     | (3 243)   |
| 5. Mrs. Marjorie P. Lowrie, Senior Laboratory Assistant...            | H   | 2 388     |
| 6. Stiscie Cutler, Senior Laboratory Attendant.....                   | H   | 2 082     |
| 7. Lucille Elliott, Assistant Laboratory Assistant.....               | H   | 2 160     |
| 8. Robert Christian, Junior Laboratory Assistant.....                 | H   | 2 523     |
| 9. Julia Connors, Secretary.....                                      | H   | 3 114     |
| 10. Elaine Engstrom, Senior Clerk-Stenographer.....                   | H   | 2 844     |
| 11. Mrs. Gertrude McAlpine, Senior Clerk-Stenographer....             | H80 | 2 184     |
| (From Trust, Gibbs).....                                              | H20 | (480)     |
| (Total Salary).....                                                   |     | (2 664)   |
| 12. Martha Nieling, Senior Clerk-Stenographer.....                    | H   | 2 556     |
| 13. Mrs. Juanita Fields, Senior Clerk-Stenographer.....               | H   | 2 412     |
| 14. Jane Steele, Junior Clerk-Stenographer.....                       | H   | 2 238     |
| 15. Mildred Basara, Junior Clerk-Stenographer.....                    | H   | 2 238     |
| 16. Mary E. Escavaille, Senior Clerk-Stenographer.....                | H90 | 2 041     |
| (See C. W. Schiz. Shock Fund).....                                    | H10 | (449)     |
| (Total Salary).....                                                   |     | (2 490)   |
| 17. Wilma Banny, Junior Clerk-Stenographer.....                       | H   | 2 352     |
| 18. Lorraine McNeill, Junior Clerk-Typist.....                        | H   | 2 118     |
| 19. _____, Junior Clerk-Stenographer.....                             | H   | 1 080     |
| 20. Albert Lorr, Supply Attendant.....                                | H   | 2 382     |
| 21. Genevieve Mack, Junior Laboratory Assistant.....                  | H   | 2 430     |
| <i>Total, Psychiatry</i> .....                                        | I   | \$ 52 713 |

### Radiology

|                                          |   |          |
|------------------------------------------|---|----------|
| 1. Marie Small, Senior Clerk-Typist..... | H | \$ 2 490 |
| <i>Total, Radiology</i> .....            | I | \$ 2 490 |

### Surgery

|                                                          |   |           |
|----------------------------------------------------------|---|-----------|
| 1. E. T. Hoppe, Senior Medical Technologist.....         | H | \$ 2 976  |
| 2. Ruth Goetz, Senior Medical Technologist.....          | H | 2 820     |
| 3. Annabel Wheeler, Secretary.....                       | H | 3 378     |
| 4. Mrs. Helene C. Coleman, Senior Clerk-Stenographer.... | H | 2 772     |
| 5. Marilyn Minkus, Junior Clerk-Stenographer.....        | H | 2 124     |
| <i>Total, Surgery</i> .....                              | I | \$ 14 070 |

### Toxicology

|                                |   |          |
|--------------------------------|---|----------|
| 1. _____, Secretary.....       | H | \$ 2 800 |
| <i>Total, Toxicology</i> ..... | I | \$ 2 800 |

**Illustration Studios**

|                                                                |          |                 |
|----------------------------------------------------------------|----------|-----------------|
| 1. L. A. Toriello, Photographer.....                           | H        | \$ 4 500        |
| 2. Anthony Kuzma, Photographer.....                            | H        | 3 000           |
| 3. ———, Assistant Photographer, assigned to Orthopaedics ..... | H        | 2 490           |
| <i>Total, Illustration Studios.....</i>                        | <i>I</i> | <i>\$ 9 990</i> |

**MEDICINE****Cooperative Investigations****TRUST: ARMOUR HEMATOLOGY**

|                                                         |   |          |
|---------------------------------------------------------|---|----------|
| 1. Adella M. Blazaich, Junior Laboratory Assistant..... | H | \$ 2 142 |
|---------------------------------------------------------|---|----------|

**TRUST: NAVY RESEARCH, KEETON-COLE-MITCHELL STUDY OF CONVALESCENCE (Allowance for Indirect Costs)**

|                                                              |   |          |
|--------------------------------------------------------------|---|----------|
| 1. Mrs. Geraldine Grippio, Assistant Laboratory Assistant... | H | \$ 1 710 |
|--------------------------------------------------------------|---|----------|

**PHYSICAL MEDICINE****NATIONAL FOUNDATION FOR INFANTILE PARALYSIS, INC.**

|                                                 |   |          |
|-------------------------------------------------|---|----------|
| 1. Helen Shaber, Senior Physical Therapist..... | H | \$ 2 850 |
|-------------------------------------------------|---|----------|

**PSYCHIATRY****CONSULTATION CLINIC FOR EPILEPSY,****JUNIOR LEAGUE SOCIAL SERVICE FUND**

|                                                                                        |          |                 |
|----------------------------------------------------------------------------------------|----------|-----------------|
| 1. Betty Vilas, Medical Social Worker.....                                             | H        | \$ 3 366        |
| 2. Shirley Wendorf, Senior Clerk-Stenographer.....                                     | H75      | 2 000           |
| (See Division of Services for Crippled Children Fund)                                  | H25      | (730)           |
| (Total Salary).....                                                                    |          | (2 730)         |
| <i>Total, Consultation Clinic for Epilepsy, Junior League Social Service Fund.....</i> | <i>I</i> | <i>\$ 5 366</i> |

**CONSULTATION CLINIC FOR EPILEPSY, DIVISION OF****SERVICES FOR CRIPPLED CHILDREN FUND**

|                                                                                                     |          |               |
|-----------------------------------------------------------------------------------------------------|----------|---------------|
| 1. Shirley Wendorf, Senior Clerk-Stenographer.....                                                  | H25      | \$ 730        |
| (See Consultation Clinic for Epilepsy, Junior League Social Service Fund).....                      | H75      | (2 000)       |
| (Total Salary).....                                                                                 |          | (2 730)       |
| <i>Total, Consultation Clinic for Epilepsy Division of Services for Crippled Children Fund.....</i> | <i>I</i> | <i>\$ 730</i> |

**ROCKEFELLER EPILEPSY FUND**

|                                                   |          |               |
|---------------------------------------------------|----------|---------------|
| 1. Ruth Hurwitz, Senior Medical Technologist..... | H5       | \$ 112        |
| (From Trust, Scottish Rites Masons).....          | H20      | (720)         |
| (See Psychiatry).....                             | H75      | (2 411)       |
| (Total Salary).....                               |          | (3 243)       |
| <i>Total, Rockefeller Epilepsy Fund.....</i>      | <i>I</i> | <i>\$ 112</i> |

**C. W. SCHIZ. SHOCK FUND**

|                                                       |          |                 |
|-------------------------------------------------------|----------|-----------------|
| 1. Mary E. Escavaille, Senior Clerk-Stenographer..... | H10      | \$ 449          |
| (See Psychiatry).....                                 | H90      | (2 041)         |
| (Total Salary).....                                   |          | (2 490)         |
| 2. Esther Samuel, Junior Laboratory Assistant.....    | H        | 2 250           |
| <i>Total, C. W. Schiz. Shock Fund.....</i>            | <i>I</i> | <i>\$ 2 699</i> |

**ROCKEFELLER FOUNDATION (SCHIZ. BIOCHEM.) FUND**

|                                               |   |          |
|-----------------------------------------------|---|----------|
| 1. Mary McKay, Senior Clerk-Stenographer..... | H | \$ 2 466 |
|-----------------------------------------------|---|----------|

**UNITED STATES PUBLIC HEALTH, GERTY 36.2 FUND**

|                                                    |   |          |
|----------------------------------------------------|---|----------|
| 1. Margaret Baigen, Junior Clerk-Stenographer..... | H | \$ 2 190 |
|----------------------------------------------------|---|----------|

**MACY FOUNDATION (CARBOHYDRATE METABOLISM) FUND**

|                                                                    |          |                 |
|--------------------------------------------------------------------|----------|-----------------|
| 1. Elizabeth Stephenson, Senior Laboratory Assistant.....          | H        | \$ 2 406        |
| 2. Ellen Ridley, Junior Medical Technologist.....                  | H        | 2 406           |
| 3. Ethel Mathis, Junior Laboratory Assistant.....                  | H20      | 378             |
| (From Department of Public Welfare).....                           | H80      | (1 620)         |
| (Total Salary).....                                                |          | (1 998)         |
| <i>Total, Macy Foundation (Carbohydrate Metabolism) Fund .....</i> | <i>I</i> | <i>\$ 5 190</i> |

## NEUROLOGY AND NEUROLOGICAL SURVEY

## NAVY TASK ORDER #3

|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| 1. Ramona Marinelli, Junior Laboratory Assistant..... | H | \$ 2 160 |
|-------------------------------------------------------|---|----------|

## COLLEGE OF DENTISTRY

## Administration

|                                                     |          |                  |
|-----------------------------------------------------|----------|------------------|
| 1. Mrs. Edythe A. Heda, Senior Secretary.....       | H        | \$ 3 120         |
| 2. Delores J. Green, Senior Clerk-Stenographer..... | H        | 2 700            |
| 3. Jean Jagodzinski, Junior Clerk-Stenographer..... | H        | 2 520            |
| 4. Daniel Lyons, Supply Attendant.....              | H        | 2 550            |
| <i>Total, Administration.....</i>                   | <i>I</i> | <i>\$ 10 890</i> |

## Postgraduate Studies

|                                            |          |                 |
|--------------------------------------------|----------|-----------------|
| 1. —————, Junior Laboratory Assistant..... | H        | \$ 2 700        |
| <i>Total, Postgraduate Studies.....</i>    | <i>I</i> | <i>\$ 2 700</i> |

## Admitting Clinic

|                                            |          |                 |
|--------------------------------------------|----------|-----------------|
| 1. Carolyn Peterson, Clinic Nurse.....     | H        | \$ 3 420        |
| 2. Celia DeTrana, Senior Clerk.....        | H        | 2 304           |
| 3. Mrs. Dorothy A. Borg, Senior Clerk..... | H        | 2 364           |
| <i>Total, Admitting Clinic.....</i>        | <i>I</i> | <i>\$ 8 088</i> |

## Applied Materia Medica and Therapeutics

|                                                            |          |                  |
|------------------------------------------------------------|----------|------------------|
| 1. Joseph O'Donnell, Senior Medical Technologist.....      | H        | \$ 3 780         |
| 2. Mrs. Geneva Anderson, Junior Medical Technologist.....  | H        | 2 676            |
| 3. Mary Pizzillo, Senior Clerk-Stenographer.....           | H        | 2 496            |
| 4. Gwendolyn Currin, Junior Clerk.....                     | H        | 2 016            |
| <i>Total, Applied Materia Medica and Therapeutics.....</i> | <i>I</i> | <i>\$ 10 968</i> |

## Crowns and Fixed Partial Dentures

|                                                           |          |                 |
|-----------------------------------------------------------|----------|-----------------|
| 1. Margaret F. Coyle, Senior Laboratory Attendant.....    | H        | \$ 2 760        |
| 2. Mrs. Florence T. Paese, Junior Clerk-Stenographer..... | H        | 2 280           |
| <i>Total, Crowns and Fixed Partial Dentures.....</i>      | <i>I</i> | <i>\$ 5 040</i> |

## Dental Clinics

|                                                           |          |                  |
|-----------------------------------------------------------|----------|------------------|
| 1. Anne Toomey, Storekeeper.....                          | H        | \$ 3 096         |
| 2. Gustav Swanson, Senior Laboratory Mechanic.....        | H        | 3 636            |
| 3. Mrs. Fannie Hagen, Assistant Laboratory Assistant....  | H        | 2 256            |
| 4. Mrs. Helen Larson, Assistant Laboratory Assistant..... | H        | 2 256            |
| 5. Mrs. Ora D. Hughes, Assistant Laboratory Assistant.... | H        | 2 076            |
| <i>Total, Dental Clinics.....</i>                         | <i>I</i> | <i>\$ 13 320</i> |

## Dentistry for Children

|                                           |          |                 |
|-------------------------------------------|----------|-----------------|
| 1. Mrs. May G. Greenaway, Head Nurse..... | H        | \$ 3 000        |
| <i>Total, Dentistry for Children.....</i> | <i>I</i> | <i>\$ 3 000</i> |

## Full and Removable Partial Dentures

|                                                        |          |                  |
|--------------------------------------------------------|----------|------------------|
| 1. Adelaide Talbot, Secretary.....                     | H        | \$ 3 000         |
| 2. Adrienne McNair, Senior Laboratory Assistant.....   | H        | 2 700            |
| 3. Anna Carlson, Assistant Laboratory Assistant.....   | H        | 2 340            |
| 4. Mary Lockhart, Junior Clerk-Stenographer.....       | H        | 2 316            |
| <i>Total, Full and Removable Partial Dentures.....</i> | <i>I</i> | <i>\$ 10 356</i> |

**Histology**

|                                                                                |          |                  |
|--------------------------------------------------------------------------------|----------|------------------|
| 1. Gertrude Everett, Secretary.....                                            | H        | \$ 3 000         |
| 2. Mrs. Helen G. Kutuzov, Senior Laboratory Assistant....                      | H        | 3 042            |
| 3. Harriet Friedman, Junior Laboratory Assistant.....                          | H        | 2 556            |
| 4. Mrs. Patricia Brannick, Junior Laboratory Assistant in<br>Oral Anatomy..... | H        | 2 400            |
| <i>Total, Histology.....</i>                                                   | <i>I</i> | <i>\$ 10 998</i> |

**Operative Dentistry**

|                                                     |          |                 |
|-----------------------------------------------------|----------|-----------------|
| 1. Virginia Hodnett, Senior Clerk-Stenographer..... | H        | \$ 2 580        |
| 2. Mrs. Frances McGinn, Junior Clerk.....           | H        | 2 280           |
| <i>Total, Operative Dentistry.....</i>              | <i>I</i> | <i>\$ 4 860</i> |

**Oral and Maxillofacial Surgery**

|                                                           |          |                 |
|-----------------------------------------------------------|----------|-----------------|
| 1. Mrs. Alice C. Machen, Junior Laboratory Assistant..... | H        | \$ 2 400        |
| 2. Claire Stanton, Senior Clerk-Stenographer.....         | H        | 2 496           |
| <i>Total, Oral and Maxillofacial Surgery.....</i>         | <i>I</i> | <i>\$ 4 896</i> |

**Orthodontia**

|                                                                    |          |                  |
|--------------------------------------------------------------------|----------|------------------|
| 1. Bess H. Faust, Secretary.....                                   | H        | \$ 3 600         |
| 2. Mrs. Dorothy Bjurstrom, Junior Laboratory Assistant..           | H        | 2 400            |
| 3. Barbara Satterthwaite, Junior Laboratory Assistant.....         | H        | 2 400            |
| 4. ———, Junior Clerk-Stenographer.....                             | H        | 2 016            |
| (From Kellogg Foundation, Postgraduate Dental Edu-<br>cation)..... |          | (360)            |
| (Total Salary).....                                                |          | (2 376)          |
| <i>Total, Orthodontia.....</i>                                     | <i>I</i> | <i>\$ 10 416</i> |

**Pathology — Division of Oral Pathology**

|                                                           |          |                 |
|-----------------------------------------------------------|----------|-----------------|
| 1. ———, Junior Laboratory Assistant.....                  | H        | \$ 2 412        |
| <i>Total, Pathology — Division of Oral Pathology.....</i> | <i>I</i> | <i>\$ 2 412</i> |

**Radiology**

|                                                          |          |                 |
|----------------------------------------------------------|----------|-----------------|
| 1. Mrs. Marguerite M. Donovan, Senior X-ray Technician.. | H        | \$ 3 180        |
| 2. Mrs. Martha Neal, Junior X-ray Technician.....        | H        | 2 496           |
| <i>Total, Radiology.....</i>                             | <i>I</i> | <i>\$ 5 676</i> |

**Cooperative Investigation****CROWNS AND FIXED PARTIAL DENTURES****TRUST: LLOYD SOMATOPROSTHESIS FUND**

|                                                    |   |          |
|----------------------------------------------------|---|----------|
| 1. Jane T. Mowry, Junior Laboratory Assistant..... | H | \$ 2 340 |
|----------------------------------------------------|---|----------|

**HISTOLOGY****TRUST: UNITED STATES PUBLIC HEALTH SERVICE**

|                                                               |   |                 |
|---------------------------------------------------------------|---|-----------------|
| 1. Shirley A. Randall, Senior Laboratory Assistant.....       | H | \$ 2 904        |
| 2. Mrs. Joan Klenk, Junior Laboratory Assistant.....          | H | 2 730           |
| 3. William Winn, Junior Laboratory Assistant.....             | H | 2 496           |
| <i>Total, Trust: United States Public Health Service... I</i> |   | <i>\$ 8 130</i> |

**COLLEGE OF PHARMACY**

|                                                   |   |          |
|---------------------------------------------------|---|----------|
| 1. Eleanor F. Larson, Senior Secretary.....       | H | \$ 3 720 |
| 2. Mary M. Scanlan, Chief Clerk.....              | H | 3 360    |
| 3. Lucille Angarola, Secretary.....               | H | 2 601    |
| 4. Mrs. Imogene M. Hall, Junior Clerk-Typist..... | H | 2 466    |
| 5. Joan Streeter, Junior Clerk-Stenographer.....  | H | 2 190    |
| 6. Mrs. Helene Richards, Junior Clerk-Typist..... | H | 2 100    |

|                                             |          |                  |
|---------------------------------------------|----------|------------------|
| 7. _____, Junior Clerk-Typist.....          | H50      | 1 000            |
| 8. H. F. Luethje, Farm Foreman.....         | H        | 2 994            |
| 9. Andrew Burger, Storekeeper.....          | H        | 3 066            |
| 10. Lee Sawyer, Storekeeper.....            | H        | 2 334            |
| 11. Leonard Kosiog, Storekeeper.....        | H        | 2 298            |
| 12. Clifton Williams, Storekeeper.....      | H        | 2 190            |
| 13. Michael Paradise, Supply Attendant..... | H        | 2 190            |
| <i>Total, College of Pharmacy.....</i>      | <i>I</i> | <i>\$ 32 509</i> |

**Hospital Pharmacy Revolving Account**

(Entire budget from receipts)

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. John Hensel, Storekeeper.....                       | H        | \$ 2 958        |
| 2. Frank Gorski, Storekeeper.....                      | H        | 2 466           |
| <i>Total, Hospital Pharmacy Revolving Account.....</i> | <i>I</i> | <i>\$ 5 424</i> |

**SCHOOL OF NURSING**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. Mrs. Lorraine Mench, Senior Clerk-Stenographer..... | H        | \$ 2 250        |
| 2. Lucille Early, Junior Clerk-Stenographer.....       | H        | 2 274           |
| <i>Total, School of Nursing.....</i>                   | <i>I</i> | <i>\$ 4 524</i> |

**RESEARCH AND EDUCATIONAL HOSPITALS****Administration**

|                                                 |   |          |
|-------------------------------------------------|---|----------|
| 1. W. R. Williams, Assistant Administrator..... | H | \$ 5 400 |
| 2. Arlene Egan, Secretary.....                  | H | 2 700    |
| 3. Ruth Lortz, Senior Clerk-Typist.....         | H | 2 340    |
| 4. Louis Kurzeja, Supply Attendant.....         | H | 2 400    |

**INFORMATION OFFICE**

|                                                         |   |       |
|---------------------------------------------------------|---|-------|
| 5. Mrs. Veronica Kavanagh, Chief Information Clerk..... | H | 2 538 |
| 6. Henry Schloss, Information Clerk.....                | H | 2 274 |
| 7. Art Dimschultz, Information Clerk.....               | H | 2 274 |
| 8. Mrs. Margaret Koske, Information Clerk.....          | H | 2 100 |
| 9. _____, Information Clerk.....                        | H | 1 800 |

**ADMISSIONS**

|                                                     |          |                  |
|-----------------------------------------------------|----------|------------------|
| 10. Mrs. Lydia Conrad, Chief Admitting Officer..... | H        | 3 036            |
| 11. _____, Senior Accountant.....                   | H        | 3 600            |
| 12. _____, Cashier.....                             | H        | 2 700            |
| 13. _____, Junior Clerk-Typist.....                 | H        | 2 100            |
| 14. Julia Rzeszut, Admitting Officer.....           | H        | 2 070            |
| <i>Total, Administration.....</i>                   | <i>I</i> | <i>\$ 37 332</i> |

**Central Supply**

|                                                      |          |                       |
|------------------------------------------------------|----------|-----------------------|
| 1. Iris Hill, Supervising Nurse.....                 | H        | \$ 3 264 <sup>1</sup> |
| 2. Helena Burke, Head Nurse.....                     | H        | 2 706 <sup>2</sup>    |
| 3. Mary Mitch, Staff Nurse.....                      | H        | 2 406 <sup>2</sup>    |
| 4. Alice Cetnar, Staff Nurse.....                    | H        | 2 334 <sup>1</sup>    |
| 5. John Bettinardi, Senior Laboratory Assistant..... | H        | 2 538 <sup>1</sup>    |
| <i>Total, Central Supply.....</i>                    | <i>I</i> | <i>\$ 13 248</i>      |

**Clinics**

|                                                                                              |   |          |
|----------------------------------------------------------------------------------------------|---|----------|
| 1. Retta E. Boyd, Assistant Director of Clinics in Charge of<br>Neuropsychiatric Clinic..... | H | \$ 3 810 |
| 2. Frances Craig, Supervisor of Clinic Nurses.....                                           | H | 3 900    |

<sup>1</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.<sup>2</sup> Also board and room while on duty, valued at \$384 a year, furnished for the convenience of the employee.

|                                                             |          |                    |
|-------------------------------------------------------------|----------|--------------------|
| 3. Hattie C. Larson, Assistant Supervisor of Clinic Nurses. | H        | 3 600              |
| 4. Dorothy Colman, Clinic Nurse.....                        | H        | 3 420              |
| 5. Marie M. Sorenson, Clinic Nurse.....                     | H        | 3 420              |
| 6. Teresa J. Robertson, Clinic Nurse.....                   | H        | 3 420              |
| 7. Hazel M. Nelson, Clinic Nurse.....                       | H        | 3 420              |
| 8. Mrs. Thelma Smith, Clinic Nurse.....                     | H        | 3 420 <sup>1</sup> |
| 9. Mary LoCicero, Clinic Nurse (Paid from Item 8).....      | H        | (3 264)            |
| 10. Honora T. Carrigan, Clinic Nurse.....                   | H        | 3 420              |
| 11. Emily T. Wodniak, Clinic Nurse.....                     | H        | 3 420              |
| 12. Edith Ramsey, Clinic Nurse.....                         | H        | 3 420 <sup>1</sup> |
| 13. Frances Lehman, Clinic Nurse (Paid from Item 12)....    | H        | (3 420)            |
| 14. Edyth V. Easterman, Clinic Nurse.....                   | H        | 3 420              |
| 15. Mrs. Lois Henze, Clinic Nurse.....                      | H        | 3 420              |
| 16. Smilja Pokrajac, Clinic Nurse.....                      | H        | 3 120              |
| 17. Eva Ramsey, Clinic Nurse.....                           | H        | 3 420              |
| 18. Alyce Riley, Clinic Nurse.....                          | H        | 3 420              |
| 19. M. Edna Burgess, Clinic Nurse.....                      | H        | 3 420              |
| 20. Victoria Jaglowski, Clinic Nurse.....                   | H        | 3 420              |
| 21. Ida Smith, Clinic Nurse (INI).....                      | H        | 3 420              |
| 22. Evelyn M. Vanderveen, Clinic Nurse (INI).....           | H        | 3 060              |
| 23. Clarice Marriott, Clinic Nurse.....                     | H        | 3 420              |
| 24. Katherine McGann, Clinic Nurse.....                     | H        | 3 420              |
| 25. ———, Clinic Nurse.....                                  | H        | 2 640              |
| 26. John Lardner, Supervisor of Urology Clinic.....         | H        | 3 420              |
| 27. Bernice Bernhart, Secretary.....                        | H        | 3 120              |
| 28. Dolores Nosek, Senior Clerk-Typist.....                 | H        | 2 370              |
| 29. Ann Kraut, Senior Clerk-Stenographer.....               | H        | 2 274              |
| 30. Dorothy Kish, Senior Clerk-Stenographer.....            | H        | 2 190              |
| 31. Barbara Yanow, Senior Clerk-Typist.....                 | H        | 2 070              |
| 32. Sally Green, Junior Clerk-Stenographer.....             | H        | 1 890              |
| 33. Eileen Skagen, Junior Clerk.....                        | H        | 1 770              |
| 34. Edith Felson, Junior Clerk-Typist.....                  | H        | 2 190              |
| 35. Thelma Wickert, Nurse's Aide.....                       | H        | 1 866              |
| 36. Jesse Haney, Orderly.....                               | H        | 1 800              |
| 37. ———, Intake Interview Supervisor.....                   | H        | 3 540              |
| 38. ———, Intake Interviewer.....                            | H        | 2 760              |
| 39. ———, Intake Interviewer.....                            | H        | 2 610              |
| 40. Mrs. Louise Smith, Intake Interviewer.....              | H        | 2 490              |
| 41. Mrs. Helen Waddington, Intake Interviewer.....          | H        | 2 490              |
| <i>Total, Clinics.....</i>                                  | <i>I</i> | <i>\$117 120</i>   |

## Dietary

|                                                            |   |                       |
|------------------------------------------------------------|---|-----------------------|
| 1. Hildur C. Hellberg, Director of Dietary Service.....    | H | ..... <sup>1</sup>    |
| 2. Alpha Q. Stine, Acting Director of Dietary Service..... | H | \$ 4 404 <sup>2</sup> |
| 3. ———, Assistant Director of Dietary Service....          | H | 3 804 <sup>2</sup>    |
| 4. Mary C. Beckers, Dietitian.....                         | H | 3 192 <sup>2</sup>    |
| 5. Beata A. Link, Dietitian.....                           | H | 2 856 <sup>2</sup>    |
| 6. ———, Dietitian.....                                     | H | 2 688 <sup>2</sup>    |
| 7. Eleanor Turner, Dietitian.....                          | H | 2 904 <sup>2</sup>    |
| 8. Virginia Peschel, Dietitian.....                        | H | 2 880 <sup>2</sup>    |
| 9. Georgia Reeder, Dietitian.....                          | H | 2 520 <sup>2</sup>    |
| 10. ———, Dietitian.....                                    | H | 2 688 <sup>2</sup>    |
| 11. Dorothy Gill, Dietitian.....                           | H | 2 988 <sup>2</sup>    |
| 12. Gertrude Larsen, Dietitian.....                        | H | 2 520 <sup>2</sup>    |
| 13. Catherine Barnes, Dietitian.....                       | H | 2 844 <sup>2</sup>    |

<sup>1</sup> On leave of absence without pay for disability.<sup>2</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.<sup>3</sup> Also two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

|                                                       |   |                    |
|-------------------------------------------------------|---|--------------------|
| 14. Alice S. Michalak, Senior Clerk-Stenographer..... | H | 2 454 <sup>1</sup> |
| 15. Mrs. Nora Shames, Senior Clerk-Typist.....        | H | 2 154 <sup>1</sup> |
| <i>Total, Dietary</i> .....                           | I | \$ 40 896          |

**Laboratory**

|                                                                      |   |           |
|----------------------------------------------------------------------|---|-----------|
| 1. H. G. Baker, Technical Assistant in the Hospital Laboratory ..... | H | \$ 3 420  |
| 2. Mary V. Donahue, Senior Medical Technologist.....                 | H | 3 540     |
| 3. Doris M. Hunter, Senior Medical Technologist.....                 | H | 3 420     |
| 4. Shirley E. Kubon, Senior Medical Technologist.....                | H | 3 240     |
| 5. Gwenyth Kamran, Senior Medical Technologist.....                  | H | 2 940     |
| 6. Vivian Greenman, Senior Medical Technologist.....                 | H | 2 940     |
| 7. _____, Senior Medical Technologist.....                           | H | 2 700     |
| 8. Mrs. Doris M. Davis, Junior Medical Technologist.....             | H | 2 700     |
| 9. Mary K. Coultas, Junior Medical Technologist.....                 | H | 2 700     |
| 10. Marion E. Lustfeldt, Junior Medical Technologist.....            | H | 2 700     |
| 11. LaVerne LaMarche, Junior Medical Technologist.....               | H | 2 520     |
| 12. Rosalee Shannon, Junior Medical Technologist.....                | H | 2 520     |
| 13. Shirley J. Westphal, Junior Medical Technologist.....            | H | 2 520     |
| 14. _____, Junior Medical Technologist.....                          | H | 2 520     |
| 15. Mrs. Lucille Hoff, Junior Laboratory Assistant.....              | H | 2 436     |
| 16. Lorraine E. Gribbens, Junior Laboratory Assistant.....           | H | 2 280     |
| 17. Iris Nelson, Junior Laboratory Assistant.....                    | H | 2 496     |
| 18. _____, Junior Laboratory Assistant.....                          | H | 2 100     |
| 19. Grace Nakagawa, Senior Clerk-Stenographer.....                   | H | 2 520     |
| <i>Total, Laboratory</i> .....                                       | I | \$ 52 212 |

**Linen Service**

|                                                          |   |                    |
|----------------------------------------------------------|---|--------------------|
| 1. Mrs. Anna McNicholas, Supervisor of Linen Service.... | H | \$ 2 700           |
| 2. Mrs. Nellie Busking, Linen Room Attendant.....        | H | 2 340              |
| 3. Glenn Sharp, Linen Room Attendant.....                | H | 2 490 <sup>2</sup> |
| 4. Edward P. Camp, Linen Room Attendant.....             | H | 2 280 <sup>2</sup> |
| <i>Total, Linen Service</i> .....                        | I | \$ 9 810           |

**Medical Records**

|                                                            |   |           |
|------------------------------------------------------------|---|-----------|
| 1. Mrs. Alphid F. Norris, Chief Medical Record Librarian.. | H | \$ 4 200  |
| 2. Mrs. Fae Dillman, Medical Record Librarian.....         | H | 2 820     |
| 3. Rosemary Huelskamp, Medical Record Librarian.....       | H | 2 670     |
| 4. Helen Stocking, Senior File Clerk.....                  | H | 2 676     |
| 5. Mary Peschel, Medical Record Librarian.....             | H | 2 580     |
| 6. Mrs. Ann Knipper, Senior Clerk-Typist.....              | H | 2 514     |
| 7. Aileen Graham, Senior Clerk-Stenographer.....           | H | 2 400     |
| 8. Mrs. Ruth Vacco, Senior File Clerk.....                 | H | 2 238     |
| 9. Mrs. Dorothy Jones, Junior Clerk-Typist.....            | H | 2 202     |
| 10. Celeste R. Marzano, Junior File Clerk.....             | H | 2 178     |
| 11. Marian Florio, Junior File Clerk.....                  | H | 2 118     |
| 12. Elsa Canuti, Junior Record Clerk.....                  | H | 2 070     |
| 13. _____, Junior File Clerk.....                          | H | 1 890     |
| 14. Lorraine Spacher, Junior File Clerk.....               | H | 1 830     |
| 15. Rose Petolicchio, Junior File Clerk.....               | H | 1 866     |
| 16. _____, Junior Record Clerk.....                        | H | 1 800     |
| 17. Mrs. Joan Elegant, Junior Clerk.....                   | H | 1 800     |
| 18. Virginia Link, Junior File Clerk.....                  | H | 1 830     |
| 19. Mary Ann Scalzo, Junior File Clerk.....                | H | 1 830     |
| <i>Total, Medical Records</i> .....                        | I | \$ 43 512 |

<sup>1</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

<sup>2</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the University.

## Nursing

|                                                              |      |                       |
|--------------------------------------------------------------|------|-----------------------|
| 1. Ruth M. Carroll, Associate Director of Nursing.....       | H90  | \$ 3 636              |
| (See School of Nursing).....                                 | DY10 | (600)                 |
| (Total Salary).....                                          |      | (4 236) <sup>1</sup>  |
| 2. Antoinette Radek, Assistant Director of Nursing.....      | H    | 3 300 <sup>1</sup>    |
| 3. Mrs. Ellen Finnigan, Assistant to the Director of Nursing | H    | 3 384 <sup>2</sup>    |
| 4. Juanita Hamilton, Assistant to the Director of Nursing..  | H    | 3 072 <sup>1</sup>    |
| 5. Elizabeth Wanish, Assistant to the Director of Nursing..  | H    | 3 036 <sup>1</sup>    |
| 6. Eunice Merritt, Assistant to the Director of Nursing....  | H    | 2 940 <sup>1</sup>    |
| 7. Grace Calmer, Assistant to the Director of Nursing.....   | H    | 2 676 <sup>1</sup>    |
| 8. Mrs. Ruth Ashworth, Secretary.....                        | H    | 3 060 <sup>1</sup>    |
| 9. Mrs. Erline Peterson, Dietitian.....                      | H    | 2 820 <sup>2</sup>    |
| 10. Frances Hoefling, Supervising Nurse.....                 | H    | 3 324 <sup>2</sup>    |
| 11. Emma Scott, Supervising Nurse.....                       | H    | 3 324 <sup>2</sup>    |
| 12. Helen Gondek, Supervising Nurse.....                     | H    | 3 324 <sup>2</sup>    |
| 13. Eva Begg, Supervising Nurse.....                         | H    | 3 264 <sup>2</sup>    |
| 14. Angela Lonchar, Supervising Nurse.....                   | H    | 3 036 <sup>1</sup>    |
| 15. Alma Huseman, Supervising Nurse.....                     | H    | 3 036 <sup>1</sup>    |
| 16. Lillian Daily, Supervising Nurse.....                    | H    | 3 036 <sup>1</sup>    |
| 17. Mrs. Hilary C. Johnson, Head Nurse.....                  | H    | 2 994 <sup>2</sup>    |
| 18. Margaret Thomas, Head Nurse.....                         | H    | 2 994 <sup>2</sup>    |
| 19. Mrs. Violet Conforti, Head Nurse.....                    | H    | 2 994 <sup>2</sup>    |
| 20. Mrs. Sophie Kratochvil, Head Nurse.....                  | H    | 2 994 <sup>2</sup>    |
| 21. Rosemary Zanin, Head Nurse.....                          | H    | 2 994 <sup>2</sup>    |
| 22. Monica Cavanaugh, Head Nurse.....                        | H    | 2 994 <sup>2</sup>    |
| 23. Mrs. Martha Melus, Head Nurse.....                       | H    | 2 994 <sup>2</sup>    |
| 24. Mrs. Mary J. Schuler, Head Nurse.....                    | H    | 2 694 <sup>2</sup>    |
| 25. Mrs. Betty Mahan, Head Nurse.....                        | H    | 2 682 <sup>2</sup>    |
| 26. Gertrude Young, Head Nurse.....                          | H    | 2 706 <sup>1</sup>    |
| 27. Elsie Johnson, Head Nurse.....                           | H    | 2 454 <sup>1</sup>    |
| 28. Lillian UpDike, Head Nurse.....                          | H    | 2 322 <sup>1</sup>    |
| 29. Yoneko Matayoshi, Head Nurse.....                        | H    | 2 262 <sup>1</sup>    |
| 30. Frances Burga, Head Nurse.....                           | H    | 2 226 <sup>1</sup>    |
| 31. Marie Battaglini, Head Nurse.....                        | H    | 2 214 <sup>1</sup>    |
| 32. Irene Rector, Assistant Head Nurse.....                  | H    | 2 760 <sup>2, 3</sup> |
| 33. Margaret Launer, Assistant Head Nurse (Paid from Item    |      |                       |
| 32) .....                                                    | H    | (2 106) <sup>1</sup>  |
| 34. Virginia Mezmarich, Assistant Head Nurse.....            | H    | 2 286 <sup>1</sup>    |
| 35. Olive Edmond, Assistant Head Nurse.....                  | H    | 2 214 <sup>1</sup>    |
| 36. Corinne Neese, Assistant Head Nurse.....                 | H    | 2 046 <sup>1</sup>    |
| 37. Jean Moffet, Staff Nurse.....                            | H    | 2 274 <sup>2</sup>    |
| 38. Mollie Hall, Staff Nurse.....                            | H    | 2 694 <sup>2</sup>    |
| 39. Dorothy Turkiewicz, Staff Nurse.....                     | H    | 2 694 <sup>2</sup>    |
| 40. Margaret Halpin, Staff Nurse.....                        | H    | 2 694 <sup>2</sup>    |
| 41. Mary C. Mallon, Staff Nurse.....                         | H    | 2 694 <sup>2</sup>    |
| 42. Marie Willis, Staff Nurse.....                           | H    | 2 694 <sup>2</sup>    |
| 43. Ulette Parker, Staff Nurse.....                          | H    | 2 694 <sup>2</sup>    |
| 44. Mary Torracco, Staff Nurse.....                          | H    | 2 694 <sup>2</sup>    |
| 45. Ima Snow, Staff Nurse.....                               | H    | 2 694 <sup>2</sup>    |
| 46. Martha Fiore, Staff Nurse.....                           | H    | 2 694 <sup>2, 3</sup> |
| 47. Barbar Koegel, Staff Nurse (Paid from Item 46).....      | H    | (2 274) <sup>2</sup>  |
| 48. _____, Staff Nurse.....                                  | H    | 2 562 <sup>2</sup>    |
| 49. Maudeen Tolliver, Staff Nurse.....                       | H    | 2 514 <sup>2</sup>    |
| 50. Sophie Ciesla, Staff Nurse.....                          | H    | 2 514 <sup>2</sup>    |
| 51. Daisy McGuire, Staff Nurse.....                          | H    | 2 514 <sup>2</sup>    |
| 52. Betty DeFuria, Staff Nurse.....                          | H    | 2 514 <sup>2</sup>    |

<sup>1</sup> Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

<sup>2</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

<sup>3</sup> On leave of absence without pay for 1948-1949.



|                                                            |   |                                 |
|------------------------------------------------------------|---|---------------------------------|
| 53. Grace Reder, Staff Nurse.....                          | H | 2 454 <sup>2</sup>              |
| 54. Dorris Hamm, Staff Nurse.....                          | H | 2 454 <sup>2</sup>              |
| 55. _____, Staff Nurse.....                                | H | 2 454 <sup>2</sup>              |
| 56. _____, Staff Nurse.....                                | H | 2 394 <sup>2</sup>              |
| 57. Charlotte Tanaka, Staff Nurse.....                     | H | 2 394 <sup>2</sup>              |
| 58. Dorothy S. Crowell, Staff Nurse.....                   | H | 2 394 <sup>2</sup>              |
| 59. Julia Watson, Staff Nurse.....                         | H | 2 394 <sup>2</sup>              |
| 60. Mary Rich, Staff Nurse.....                            | H | 2 334 <sup>2</sup>              |
| 61. Ruth Lemon, Staff Nurse.....                           | H | 2 106 <sup>1</sup>              |
| 62. Loretta Piha, Staff Nurse.....                         | H | 2 334 <sup>2</sup>              |
| 63. Irene Stachura, Staff Nurse.....                       | H | 1 986 <sup>1</sup>              |
| 64. JoAnne Bartosiak, Staff Nurse.....                     | H | 2 274 <sup>2</sup>              |
| 65. Catherine Haas, Staff Nurse.....                       | H | 2 334 <sup>2</sup>              |
| 66. Helen Szweda, Staff Nurse.....                         | H | 2 274 <sup>2</sup>              |
| 67. Katherine Beyenka, Staff Nurse.....                    | H | 2 274 <sup>2</sup>              |
| 68. _____, Staff Nurse.....                                | H | 2 274 <sup>2</sup>              |
| 69. Loretta Cudnowski, Staff Nurse.....                    | H | 1 986 <sup>1</sup>              |
| 70. Geraldine Sus, Staff Nurse.....                        | H | 2 274 <sup>2</sup>              |
| 71. Lorraine Silarski, Staff Nurse.....                    | H | 2 274 <sup>2</sup>              |
| 72. Lois M. Linhart, Staff Nurse.....                      | H | 2 274 <sup>2</sup>              |
| 73. Catherine Kolitsch, Staff Nurse.....                   | H | 2 406 <sup>1</sup>              |
| 74. Lois Bonham, Staff Nurse.....                          | H | 2 406 <sup>1</sup>              |
| 75. Emma Carroll, Staff Nurse.....                         | H | 2 406 <sup>1</sup>              |
| (Retirement effective September 1, 1948)                   |   |                                 |
| 76. Theresa Jagielski, Staff Nurse.....                    | H | 2 406 <sup>1</sup>              |
| 77. Marie Mueller, Staff Nurse.....                        | H | 2 406 <sup>1</sup>              |
| 78. Helen Vadder, Staff Nurse.....                         | H | 2 406 <sup>1</sup>              |
| 79. Ethel Katzner, Staff Nurse.....                        | H | 2 406 <sup>1</sup>              |
| 80. Amelia Snedeker, Staff Nurse.....                      | H | 2 406 <sup>1</sup>              |
| 81. Hilda Hewitt, Staff Nurse.....                         | H | 2 406 <sup>1</sup> <sup>3</sup> |
| 82. Dorothy Rhodes, Staff Nurse (Paid from Item 81).....   | H | (1 986) <sup>1</sup>            |
| 83. Emily Vandecar, Staff Nurse.....                       | H | 2 226 <sup>1</sup>              |
| 84. Thelma Fisher, Staff Nurse.....                        | H | 2 226 <sup>1</sup>              |
| 85. Antoinette Manno, Staff Nurse.....                     | H | 2 226 <sup>1</sup>              |
| 86. Shirley Stevenson, Staff Nurse.....                    | H | 2 046 <sup>1</sup>              |
| 87. Mary Ann Dillon, Staff Nurse.....                      | H | 2 166 <sup>1</sup>              |
| 88. Florence Patterson, Staff Nurse.....                   | H | 2 166 <sup>1</sup>              |
| 89. Bernice Nott, Staff Nurse.....                         | H | 2 166 <sup>1</sup> <sup>3</sup> |
| 90. Billie Jenkerson, Staff Nurse (Paid from Item 89)..... | H | (1 986) <sup>1</sup>            |
| 91. Elizabeth Schuelke, Staff Nurse.....                   | H | 2 106 <sup>1</sup>              |
| 92. Verna Gibson, Staff Nurse.....                         | H | 2 106 <sup>1</sup>              |
| 93. Frieda Stute, Staff Nurse.....                         | H | 2 106 <sup>1</sup>              |
| 94. Joy Ford, Staff Nurse.....                             | H | 2 106 <sup>1</sup>              |
| 95. Dorothy Sanders, Staff Nurse.....                      | H | 2 106 <sup>1</sup>              |
| 96. Claire Seiler, Staff Nurse.....                        | H | 2 046 <sup>1</sup>              |
| 97. Therese Carroll, Staff Nurse.....                      | H | 1 986 <sup>1</sup>              |
| 98. Garnita Clark, Staff Nurse.....                        | H | 2 046 <sup>1</sup>              |
| 99. Anne Jansky, Staff Nurse.....                          | H | 2 046 <sup>1</sup>              |
| 100. Dorothy Lutz, Staff Nurse.....                        | H | 2 046 <sup>1</sup>              |
| 101. Ruth Entwistle, Staff Nurse.....                      | H | 2 046 <sup>1</sup>              |
| 102. Eugenia Gawenda, Staff Nurse.....                     | H | 2 046 <sup>1</sup>              |
| 103. Alice Nicol, Staff Nurse.....                         | H | 2 046 <sup>1</sup>              |
| 104. Marjorie Young, Staff Nurse.....                      | H | 2 046 <sup>1</sup>              |
| 105. Beverly Drury, Staff Nurse.....                       | H | 2 046 <sup>1</sup>              |
| 106. Marjorie White, Staff Nurse.....                      | H | 2 046 <sup>1</sup>              |
| 107. Mary Kalmes, Staff Nurse.....                         | H | 1 986 <sup>1</sup>              |
| 108. Ruth E. Hargiss, Staff Nurse.....                     | H | 2 046 <sup>1</sup>              |

<sup>1</sup> Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

<sup>2</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

<sup>3</sup> On leave of absence without pay for 1948-1949.

|                                           |          |                    |
|-------------------------------------------|----------|--------------------|
| 109. _____, Staff Nurse.....              | H        | 2 046 <sup>1</sup> |
| 110. Doris Triplett, Staff Nurse.....     | H        | 2 046 <sup>1</sup> |
| 111. Mary O'Neill, Staff Nurse.....       | H        | 2 046 <sup>1</sup> |
| 112. Louise Massa, Staff Nurse.....       | H        | 1 986 <sup>1</sup> |
| 113. Marilyn Fraser, Staff Nurse.....     | H        | 1 986 <sup>1</sup> |
| 114. Beatrice Devine, Staff Nurse.....    | H        | 1 986 <sup>1</sup> |
| 115. Delores Giguere, Staff Nurse.....    | H        | 1 986 <sup>1</sup> |
| 116. Esther Rovner, Staff Nurse.....      | H        | 1 986 <sup>1</sup> |
| 117. Jeane Aberson, Staff Nurse.....      | H        | 1 986 <sup>1</sup> |
| 118. Lorraine Schilt, Staff Nurse.....    | H        | 1 986 <sup>1</sup> |
| 119. Edna F. Baird, Staff Nurse.....      | H        | 1 986 <sup>1</sup> |
| 120. Helen Barnes, Staff Nurse.....       | H        | 1 986 <sup>1</sup> |
| 121. Leslie Burrridge, Staff Nurse.....   | H        | 1 986 <sup>1</sup> |
| 122. Marjorie Ellingson, Staff Nurse..... | H        | 1 986 <sup>1</sup> |
| 123. Irene Fitzgibbons, Staff Nurse.....  | H        | 1 986 <sup>1</sup> |
| 124. Adeline Quamme, Staff Nurse.....     | H        | 1 986 <sup>1</sup> |
| 125. Bernadine Maloney, Staff Nurse.....  | H        | 1 986 <sup>1</sup> |
| 126. _____, Staff Nurse.....              | H        | 1 986 <sup>1</sup> |
| 127. Dorothy Marteness, Staff Nurse.....  | H        | 1 986 <sup>1</sup> |
| <i>Total, Nursing.....</i>                | <i>I</i> | <i>\$296 970</i>   |

#### Nurses Residence

|                                        |          |                       |
|----------------------------------------|----------|-----------------------|
| 1. Katherine MacLay, Matron.....       | H        | \$ 2 262 <sup>1</sup> |
| 2. Jean Bayless, Assistant Matron..... | H        | 2 238                 |
| 3. Huldah Bolte, Assistant Matron..... | H        | 2 238                 |
| 4. Alice Kelly, Assistant Matron.....  | H        | 2 202                 |
| <i>Total, Nurses Residence.....</i>    | <i>I</i> | <i>\$ 8 940</i>       |

#### Operating Room

|                                            |          |                       |
|--------------------------------------------|----------|-----------------------|
| 1. Mrs. Helen Lane, Supervising Nurse..... | H        | \$ 3 264 <sup>2</sup> |
| 2. Clara Loesch, Head Nurse.....           | H        | 2 994 <sup>2</sup>    |
| 3. Leonore Hermann, Head Nurse.....        | H        | 2 994 <sup>2</sup>    |
| 4. Loretta Fangrat, Staff Nurse.....       | H        | 2 694 <sup>2</sup>    |
| 5. Helen Blaut, Staff Nurse.....           | H        | 2 694 <sup>2</sup>    |
| 6. Ann Brannon, Staff Nurse.....           | H        | 2 514 <sup>2</sup>    |
| 7. Shirley M. Schmidt, Staff Nurse.....    | H        | 2 334 <sup>2</sup>    |
| 8. Agnes Krautz, Staff Nurse.....          | H        | 2 334 <sup>2</sup>    |
| 9. Ruth Rossiter, Staff Nurse.....         | H        | 2 274 <sup>2</sup>    |
| 10. Virginia Sappenfield, Staff Nurse..... | H        | 2 394 <sup>2</sup>    |
| 11. Ruth Yancey, Staff Nurse.....          | H        | 2 406 <sup>1</sup>    |
| 12. Amy Housworth, Staff Nurse.....        | H        | 2 334 <sup>2</sup>    |
| 13. Martha Cory, Staff Nurse.....          | H        | 1 986 <sup>1</sup>    |
| 14. Martha Bjorklund, Staff Nurse.....     | H        | 1 986 <sup>1</sup>    |
| 15. Lillian Kaufmann, Staff Nurse.....     | H        | 1 986 <sup>1</sup>    |
| <i>Total, Operating Room.....</i>          | <i>I</i> | <i>\$ 37 188</i>      |

#### Orthopaedic Surgery

|                                                         |          |                 |
|---------------------------------------------------------|----------|-----------------|
| 1. J. J. Molloy, Bracemaker.....                        | H80      | \$ 3 216        |
| (From Brace Shop Revolving Account).....                | H20      | (804)           |
| (Total Salary).....                                     |          | (4 020)         |
| 2. Olga Pash, Assistant Bracemaker (From Brace Shop Re- |          |                 |
| volving Account).....                                   | H        | (2 208)         |
| 3. W. P. Oliver, Assistant Bracemaker.....              | H80      | 1 776           |
| (From Brace Shop Revolving Account).....                | H20      | (444)           |
| (Total Salary).....                                     |          | (2 220)         |
| <i>Total, Orthopaedic Surgery.....</i>                  | <i>I</i> | <i>\$ 4 992</i> |

<sup>1</sup> Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

<sup>2</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

**Pathology**

|                                                        |          |                  |
|--------------------------------------------------------|----------|------------------|
| 1. Nils Siegbahn, Senior Laboratory Assistant.....     | H        | \$ 3 078         |
| 2. Sylvia Dorse, Senior Laboratory Assistant.....      | H        | 2 346            |
| 3. Louis Weinzimmer, Junior Laboratory Assistant.....  | H        | 2 460            |
| 4. Mrs. Violet Olsen, Senior Clerk-Stenographer.....   | H        | 2 754            |
| 5. Sylvia C. Schreiman, Junior Clerk-Stenographer..... | H        | 2 160            |
| 6. Mrs. Martha Forman, Junior Clerk-Stenographer.....  | H        | 2 280            |
| <i>Total, Pathology.....</i>                           | <i>I</i> | <i>\$ 15 078</i> |

**Physical Medicine****PHYSICAL THERAPY**

|                                                          |   |                 |
|----------------------------------------------------------|---|-----------------|
| 1. Nora Staael, Chief Physical Therapist.....            | H | \$ 4 200        |
| 2. Marion G. Taft, Senior Physical Therapist.....        | H | 3 108           |
| 3. Violet Fey, Senior Physical Therapist.....            | H | 3 108           |
| 4. Mrs. Donna J. Thiemann, Senior Physical Therapist.... | H | 2 802           |
| 5. Dorothy Iddings, Senior Physical Therapist.....       | H | 2 790           |
| 6. Carmella A. Gonella, Senior Physical Therapist.....   | H | 2 790           |
| 7. Ruby L. Moore, Senior Physical Therapist.....         | H | 2 790           |
| 8. _____, Senior Physical Therapist.....                 | H | 2 400           |
| 9. _____, Senior Clerk-Typist.....                       | H | 2 100           |
| 10. Evelyn Smith, Physical Therapy Attendant.....        | H | 2 178           |
| 11. Edward Zerman, Orderly.....                          | H | 1 950           |
| <i>Sub-total, Physical Therapy.....</i>                  |   | <i>(30 216)</i> |

**OCCUPATIONAL THERAPY**

|                                      |          |                  |
|--------------------------------------|----------|------------------|
| 12. _____, Junior Clerk-Typist.....  | H        | 2 100            |
| <i>Total, Physical Medicine.....</i> | <i>I</i> | <i>\$ 32 316</i> |

**Radiology**

|                                                       |                 |                  |
|-------------------------------------------------------|-----------------|------------------|
| 1. Harriette Johnson, Chief X-ray Technician.....     | H               | \$ 3 420         |
| 2. W. G. Bergeron, Radium Technician.....             | H <sup>50</sup> | 1 980            |
| 3. Olive George, Senior X-ray Technician.....         | H               | 3 036            |
| 4. Lydia C. Scherbarth, Senior X-ray Technician.....  | H               | 3 036            |
| 5. Eileen Sweeny, Junior X-ray Technician.....        | H               | 2 700            |
| 6. Lydia Naaf, Junior X-ray Technician.....           | H               | 2 664            |
| 7. Joyce Tobin, Junior X-ray Technician.....          | H               | 2 472            |
| 8. _____, Junior X-ray Technician.....                | H               | 2 220            |
| 9. Willie F. Furlow, Senior Dark Room Technician..... | H               | 2 262            |
| 10. Marie Barnes, Dark Room Technician.....           | H               | 2 106            |
| 11. Josephine Bellamia, Junior Clerk.....             | H               | 2 202            |
| 12. Gaetana Ronga, Junior Clerk-Typist.....           | H               | 2 100            |
| 13. Mardelle Smalley, Junior Clerk.....               | H               | 2 058            |
| 14. _____, Junior Clerk-Typist.....                   | H               | 1 980            |
| 15. Marie Fisher, Nurse's Aide.....                   | H               | 1 878            |
| <i>Total, Radiology.....</i>                          | <i>I</i>        | <i>\$ 36 114</i> |

**Social Service**

|                                                    |          |                  |
|----------------------------------------------------|----------|------------------|
| 1. _____, Senior Medical Social Worker.....        | H        | \$ 3 900         |
| 2. Virginia Kenny, Medical Social Worker.....      | H        | 3 288            |
| 3. Esther Zumdahl, Medical Social Worker.....      | H        | 2 760            |
| 4. Mary Anne Byrne, Medical Social Worker.....     | H        | 2 610            |
| 5. _____, Medical Social Worker.....               | H        | 3 000            |
| 6. Mrs. Clara Shaw, Senior Clerk-Stenographer..... | H        | 2 490            |
| 7. _____, Junior Clerk-Stenographer.....           | H        | 2 220            |
| <i>Total, Social Service.....</i>                  | <i>I</i> | <i>\$ 20 268</i> |

**Surgical Dressings**

|                                                            |                       |
|------------------------------------------------------------|-----------------------|
| 1. Mrs. Helen M. Waichulis, Surgical Dressings Packer... H | \$ 2 178 <sup>1</sup> |
| 2. Mrs. Anna Glass, Surgical Dressings Packer..... H       | 2 070                 |
| <i>Total, Surgical Dressings..... I</i>                    | <i>\$ 4 248</i>       |

<sup>1</sup> On leave of absence without pay for 1948-1949.

**Sewing and Mending Stores**

(Entire budget from receipts)

|                                                                                      |          |                   |
|--------------------------------------------------------------------------------------|----------|-------------------|
| 1. Mrs. Lillian Kallenback, Sewing and Mending Supervisor                            | H        | \$ (2 700)        |
| 2. Josephine McElligott, Seamstress and Assistant Sewing and Mending Supervisor..... | H        | (2 400)           |
| 3. Mrs. Joanna Sullivan, Seamstress.....                                             | H        | (2 178)           |
| 4. Mrs. Henrietta Henry, Seamstress.....                                             | H        | (2 178)           |
| <i>Total, Sewing and Mending Stores.....</i>                                         | <i>I</i> | <i>\$ (9 456)</i> |

**ILLINOIS EYE AND EAR INFIRMARY**

|                                                      |   |                       |
|------------------------------------------------------|---|-----------------------|
| 1. Eugene Elstrom, Chief X-ray Technician.....       | H | \$ 3 504 <sup>1</sup> |
| 2. Veronica Fries, Senior Medical Technologist.....  | H | 2 574 <sup>1</sup>    |
| 3. Eileen B. David, Junior Medical Technologist..... | H | 2 370 <sup>1</sup>    |
| 4. Marion Pabis, Junior Medical Technologist.....    | H | 2 490                 |
| 5. Ila M. Leavitt, Junior Laboratory Assistant.....  | H | 1 794 <sup>1</sup>    |
| 6. Lydia K. Heinen, Junior Medical Technologist..... | H | 2 418 <sup>2</sup>    |
| 7. Gale Ghiloni, Junior X-ray Technician.....        | H | 2 094 <sup>1</sup>    |
| 8. _____, Medical Record Librarian.....              | H | 2 904                 |
| 9. Ruth M. Salladay, Secretary.....                  | H | 2 970 <sup>1</sup>    |
| 10. _____, Secretary for Otolaryngology.....         | H | 2 304 <sup>1</sup>    |

**SOCIAL SERVICE DEPARTMENT**

|                                                            |   |                    |
|------------------------------------------------------------|---|--------------------|
| 11. Mrs. Alina Drake, Supervisor of Medical Social Service | H | 3 564 <sup>1</sup> |
| 12. Mrs. Mary M. Quilty, Medical Social Worker.....        | H | 2 694 <sup>1</sup> |
| 13. Miriam Eisenberg, Medical Social Worker.....           | H | 2 394 <sup>1</sup> |
| 14. _____, Medical Social Worker.....                      | H | 3 120 <sup>1</sup> |
| 15. _____, Medical Social Worker.....                      | H | 2 604 <sup>1</sup> |
| 16. Minnie Mrjenovich, Senior Clerk-Stenographer.....      | H | 2 454 <sup>1</sup> |

**NURSING DEPARTMENT**

|                                                        |   |                    |
|--------------------------------------------------------|---|--------------------|
| 17. Caroline Stewart, Director of Nurses.....          | H | 4 104 <sup>1</sup> |
| 18. Fern F. Sieling, Assistant Director of Nurses..... | H | 3 744 <sup>1</sup> |
| 19. Harriet Buchinski, Senior Clerk-Stenographer.....  | H | 2 274 <sup>1</sup> |
| 20. Mrs. Constance K. Moisan, Head Nurse.....          | H | 2 670 <sup>1</sup> |
| 21. Mrs. Nancy D. Izzo, Head Nurse.....                | H | 2 814 <sup>1</sup> |
| 22. Mildred Ludwig, Head Nurse.....                    | H | 2 694 <sup>1</sup> |
| 23. Ruth Schroeder, Head Nurse.....                    | H | 2 694 <sup>1</sup> |
| 24. Gladys Uehrke, Head Nurse.....                     | H | 2 694 <sup>1</sup> |
| 25. _____, Staff Nurse.....                            | H | 2 394 <sup>1</sup> |
| 26. Anna Y. Endo, Staff Nurse.....                     | H | 2 430              |
| 27. Louise Konrath, Staff Nurse.....                   | H | 2 394 <sup>1</sup> |
| 28. Angeline Paternoster, Staff Nurse.....             | H | 2 394 <sup>1</sup> |
| 29. Louella Goins, Staff Nurse.....                    | H | 2 274 <sup>1</sup> |
| 30. Gladys Randall, Staff Nurse.....                   | H | 2 394 <sup>1</sup> |
| 31. Florence Greene, Staff Nurse.....                  | H | 2 514 <sup>1</sup> |
| 32. Florence Hudspeth, Staff Nurse.....                | H | 2 394 <sup>1</sup> |
| 33. Dawn C. Sullivan, Staff Nurse.....                 | H | 2 394 <sup>1</sup> |
| 34. Alice Jusczyński, Staff Nurse.....                 | H | 2 394 <sup>1</sup> |
| 35. Mary E. Smith, Staff Nurse.....                    | H | 2 394 <sup>1</sup> |
| 36. Helen N. Strayhall, Staff Nurse.....               | H | 2 790              |
| 37. Pauline Koblenz, Staff Nurse.....                  | H | 2 514 <sup>1</sup> |
| 38. Mabel B. Stiert, Staff Nurse.....                  | H | 2 394 <sup>1</sup> |
| 39. Virginia Sanno, Staff Nurse.....                   | H | 2 454 <sup>1</sup> |
| 40. Frida Johansen, Staff Nurse.....                   | H | 2 166 <sup>2</sup> |
| 41. Tecla M. Monahan, Staff Nurse.....                 | H | 2 490              |
| 42. Emma Follmer, Staff Nurse.....                     | H | 2 394 <sup>1</sup> |
| 43. Anna M. O'Toole, Staff Nurse.....                  | H | 2 394 <sup>1</sup> |
| 44. Virginia Steponate, Staff Nurse.....               | H | 2 274 <sup>1</sup> |

<sup>1</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

<sup>2</sup> Also room and board while on duty, valued at \$384 a year, furnished for the convenience of the employee.

|                                                   |          |                    |
|---------------------------------------------------|----------|--------------------|
| 45. _____, Staff Nurse.....                       | H        | 2 394 <sup>1</sup> |
| 46. _____, Staff Nurse.....                       | H        | 2 490              |
| 47. _____, Staff Nurse.....                       | H        | 2 244 <sup>1</sup> |
| <b>CLINICS</b>                                    |          |                    |
| 48. Elizabeth H. Nash, Clinic Nurse.....          | H        | 3 264 <sup>1</sup> |
| 49. Emma Condl, Clinic Nurse.....                 | H        | 2 946 <sup>1</sup> |
| 50. Elizabeth Lindelius, Clinic Nurse.....        | H        | 2 814 <sup>1</sup> |
| 51. _____, Clinic Nurse.....                      | H        | 2 604 <sup>1</sup> |
| <i>Total, Illinois Eye and Ear Infirmary.....</i> | <i>I</i> | <i>\$132 936</i>   |

Terms of the existing joint agreement with the Department of Public Welfare specify that maintenance for Resident, Nursing, and Staff Personnel be provided from its budget.

#### LIBRARY

|                                                        |          |                  |
|--------------------------------------------------------|----------|------------------|
| 1. Mrs. Dorothy Wallace, Senior Record Clerk.....      | H        | \$ 2 304         |
| 2. Carol Moston, Senior Record Clerk.....              | H        | 2 160            |
| 3. Jeanette B. Ogrodny, Junior Clerk-Stenographer..... | H        | 2 100            |
| 4. _____, Junior Record Clerk.....                     | H        | 2 010            |
| 5. Josephine Cenar, Junior Record Clerk.....           | H        | 1 938            |
| 6. Helen De Paolis, Junior Clerk-Typist.....           | H        | 1 890            |
| <i>Total, Library.....</i>                             | <i>I</i> | <i>\$ 12 402</i> |

#### PHYSICAL PLANT DEPARTMENT

##### ADMINISTRATION

|                                                                             |          |                    |
|-----------------------------------------------------------------------------|----------|--------------------|
| 1. F. E. Hostettler, Assistant Superintendent of Buildings and Grounds..... | H        | \$ 6 360           |
| 2. Helen Gehrke, Senior Accountant.....                                     | H        | 3 810              |
| 3. Mrs. Dorothy Dugger, Senior Clerk-Stenographer.....                      | H        | 2 802              |
| 4. Mrs. Lorraine Stewart, Senior Payroll Clerk.....                         | H        | 2 700 <sup>2</sup> |
| 5. Darlene Carlson, Senior Payroll Clerk (Paid from Item 4)                 | H        | (2 490)            |
| 6. Mrs. Winifred Blanford, Junior Account Clerk.....                        | H80      | 2 184              |
| (See Chicago Illini Union).....                                             | H20      | (546)              |
| (Total Salary).....                                                         |          | (2 730)            |
| 7. Barbara Crecelius, Junior Clerk-Typist.....                              | H        | 2 100              |
| 8. Mrs. Helen Browning, Junior Clerk-Stenographer.....                      | H        | 2 202              |
| 9. Evangeline Westrick, Senior Office Appliance Operator..                  | H        | 2 700              |
| 10. Mrs. Margaret Petress, Senior Clerk-Typist.....                         | H        | 2 466              |
| 11. Mrs. Joan R. Venters, Senior Clerk-Stenographer.....                    | H        | 2 280              |
| 12. Patricia Halpin, Junior File Clerk.....                                 | H        | 2 010              |
| 13. _____, Junior Clerk-Stenographer.....                                   | H        | 2 100              |
| <i>Total, Administration.....</i>                                           | <i>I</i> | <i>\$ 33 714</i>   |

##### BUILDING OPERATION

|                                                          |          |                      |
|----------------------------------------------------------|----------|----------------------|
| 1. E. G. Segermark, Superintendent of Operations.....    | H        | \$ 4 980             |
| 2. Lucile Anunziata, Junior Clerk-Typist.....            | H        | 2 274                |
| 3. John Fee, Assistant Superintendent of Operations..... | H        | (3 780) <sup>3</sup> |
| 4. Victor Waichulis, Foreman.....                        | H        | (3 450) <sup>3</sup> |
| 5. E. J. Gottstein, Foreman, Elevator Operations.....    | H        | (2 688) <sup>3</sup> |
| 6. Mrs. Emily C. Rycroft, Supervisor of Housekeeping.... | H        | (2 574) <sup>3</sup> |
| 7. Mrs. Ingrid Hansen, Supervisor of Housekeeping.....   | H        | (2 574) <sup>3</sup> |
| 8. Mrs. Mary E. Novak, Supervisor of Housekeeping.....   | H        | (2 574) <sup>3</sup> |
| 9. Mrs. Alice Bresnahan, Supervisor of Housekeeping..... | H        | (2 574) <sup>3</sup> |
| <i>Total, Building Operation.....</i>                    | <i>I</i> | <i>\$ 7 254</i>      |

##### BUILDING MAINTENANCE

|                                                      |   |          |
|------------------------------------------------------|---|----------|
| 1. R. A. Teppema, Superintendent of Maintenance..... | H | \$ 6 000 |
| 2. James Lindsay, Routing Supervisor.....            | H | 3 780    |

<sup>1</sup> Also one meal a day while on duty, valued at \$96 a year, furnished for the convenience of the employee.

<sup>2</sup> On leave of absence without pay.

<sup>3</sup> Paid from Physical Plant Labor.

|                                                                                           |          |                         |
|-------------------------------------------------------------------------------------------|----------|-------------------------|
| 3. Edward Slota, Senior Clerk.....                                                        | H        | 2 730                   |
| 4. Catherine Stiglianese, Junior Clerk-Typist.....                                        | H        | 2 274                   |
| 5. A. P. Poetzingner, Supervisor of Building Craftsmen....                                | H        | (5 520) <sup>1</sup>    |
| 6. Arthur Forsythe, Carpenter Foreman.....                                                | H        | (4 896) <sup>1</sup>    |
| (Retirement effective September 1, 1948)                                                  |          |                         |
| 7. Austin Hallberg, Painter Foreman.....                                                  | H        | (4 935) <sup>1</sup>    |
| 8. Carl Mueller, Pipe Foreman.....                                                        | H        | (4 827) <sup>1</sup>    |
| 9. Michael Jenniches, Electrician Foreman.....                                            | H        | (4 479) <sup>1</sup>    |
| <i>Total, Building Maintenance.....</i>                                                   | <i>I</i> | <i>\$ 14 784</i>        |
| <b>HEAT, LIGHT, AND POWER</b>                                                             |          |                         |
| 1. F. W. Houck, Superintendent of Utilities.....                                          | H        | \$ 6 000                |
| 2. Joseph Ehrlicher, Senior Operations Clerk.....                                         | H        | 2 958                   |
| 3. J. M. Deusch, Chief Plant Operating Engineer.....                                      | H        | (4 800) <sup>1</sup>    |
| <i>Total, Heat, Light, and Power.....</i>                                                 | <i>I</i> | <i>\$ 8 958</i>         |
| <b>Architectural Division<sup>2</sup></b>                                                 |          |                         |
| 1. William Vanderkolk, Associate Architect.....                                           | H        | \$ (6 300) <sup>1</sup> |
| 2. Vernon Morris, Structural Engineer.....                                                | H        | (5 160) <sup>1</sup>    |
| 3. _____, Senior Architectural Draftsman.....                                             | H        | (4 500) <sup>1</sup>    |
| 4. Dolores Oswald, Junior Clerk-Stenographer.....                                         | H        | (2 202) <sup>1</sup>    |
| <i>Total, Architectural Division.....</i>                                                 | <i>I</i> | <i>\$(18 162)</i>       |
| <b>Telephone System Operation</b>                                                         |          |                         |
| 1. Irene Smith, Senior Switchboard Operator (Paid from Telephone Service Operations)..... | H        | \$ (2 802)              |
| 2. Helen Driscoll, Junior Clerk-Typist (Paid from Telephone Service Operations).....      | H40      | (857)                   |
| (See Laundry Operation).....                                                              | H60      | (1 285)                 |
| (Total Salary).....                                                                       |          | (2 142)                 |
| <i>Total, Telephone System Operation.....</i>                                             | <i>I</i> | <i>\$ (3 659)</i>       |
| <b>Laundry Operation</b>                                                                  |          |                         |
| 1. J. J. Volini, Laundry Manager (Paid from Laundry Operations) .....                     | H        | \$ (4 980)              |
| 2. Helen Driscoll, Junior Clerk-Typist (Paid from Laundry Operations) .....               | H60      | (1 285)                 |
| (See Telephone System Operation).....                                                     | H40      | (857)                   |
| (Total Salary).....                                                                       |          | (2 142)                 |
| <i>Total, Laundry Operation.....</i>                                                      | <i>I</i> | <i>\$ (6 265)</i>       |
| <b>AUXILIARY ENTERPRISES</b>                                                              |          |                         |
| <b>Illini Union</b>                                                                       |          |                         |
| <b>GENERAL BUILDING</b>                                                                   |          |                         |
| 1. Margaret Johnson, Chicago Illini Union Manager.....                                    | H20      | \$ 1 152                |
| (See Food Service).....                                                                   | H20      | (1 152)                 |
| (See Food Service, Chicago Undergraduate Division)                                        | H60      | (3 456)                 |
| (Total Salary).....                                                                       |          | (5 760) <sup>3</sup>    |
| 2. Elizabeth Bullwinkel, Assistant to Chicago Illini Union Manager .....                  | H        | 3 036                   |
| 3. Norma Lennarson, Junior Clerk-Typist.....                                              | H        | 2 142                   |
| 4. Mrs. Winifred Blanford, Junior Account Clerk.....                                      | H10      | 273                     |
| (See Food Service).....                                                                   | H10      | (273)                   |
| (See Chicago Physical Plant, Administration).....                                         | H80      | (2 184)                 |
| (Total Salary).....                                                                       |          | (2 730)                 |
| 5. Rita A. Fisher, Assistant Social Director.....                                         | H        | 2 202                   |
| <i>Total, General Building.....</i>                                                       | <i>I</i> | <i>\$ 8 805</i>         |

<sup>1</sup> Paid from Physical Plant Labor.<sup>2</sup> To be charged to capital or operating appropriations on the basis of work performed.<sup>3</sup> Also two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

## FOOD SERVICE

|                                                         |     |                      |
|---------------------------------------------------------|-----|----------------------|
| 1. Margaret Johnson, Chicago Illini Union Manager.....  | H20 | \$ 1 152             |
| (See General Building).....                             | H20 | (1 152)              |
| (See Food Service, Chicago Undergraduate Division)..... | H60 | (3 456)              |
| (Total Salary).....                                     |     | (5 760) <sup>1</sup> |
| 2. Mrs. Helen Bowman, Food Production Manager.....      | H   | 3 300                |
| 3. Mrs. Winifred Blanford, Junior Account Clerk.....    | H10 | 273                  |
| (See General Building).....                             | H10 | (273)                |
| (See Physical Plant, Administration).....               | H80 | (2 184)              |
| (Total Salary).....                                     |     | (2 730)              |
| 4. Charlotte Severn, Dining Room Supervisor.....        | H   | 2 466                |
| <i>Total, Food Service</i> .....                        | I   | <u>\$ 7 191</u>      |

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<sup>1</sup> Also two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

## CHICAGO UNDERGRADUATE DIVISION

## ADMINISTRATION AND GENERAL

## Dean's Office

|                                             |          |                 |
|---------------------------------------------|----------|-----------------|
| 1. Clara M. Archibald, Secretary.....       | H        | \$ 3 066        |
| 2. Mrs. Billie B. O'Connell, Secretary..... | H        | 3 066           |
| <i>Total, Dean's Office.....</i>            | <i>I</i> | <i>\$ 6 132</i> |

## Student Personnel Bureau

|                                                      |          |                 |
|------------------------------------------------------|----------|-----------------|
| 1. JoAnne Curtis, Senior Clerk-Stenographer.....     | H        | \$ 2 674        |
| 2. Vivian J. Moulden, Senior Clerk-Stenographer..... | H        | 2 674           |
| 3. Lillian Jacobson, Junior Clerk-Stenographer.....  | H        | 2 070           |
| <i>Total, Student Personnel Bureau.....</i>          | <i>I</i> | <i>\$ 7 418</i> |

## Business Office

|                                                                                     |          |                  |
|-------------------------------------------------------------------------------------|----------|------------------|
| 1. R. E. Porter, Assistant to the Business Manager.....                             | H        | \$ 5 580         |
| 2. Leslie Taylor, Head Cashier.....                                                 | H        | 3 600            |
| 3. Thomas Halstengard, Junior Purchasing Assistant.....                             | H        | 3 300            |
| 4. Mrs. Rose Z. Krischer, Junior Accountant.....                                    | H        | 2 880            |
| 5. Mary J. Walsh, Senior Clerk-Stenographer.....                                    | H        | 2 790            |
| 6. Mildred Knudsen, Senior Account Clerk.....                                       | H        | 2 520            |
| 7. Joaquin Pelayo, Receiving Clerk.....                                             | H        | 2 730            |
| 8. G. E. Campbell, Stores Clerk.....                                                | H        | 2 334            |
| 9. Mrs. Carol L. Budil, Junior Clerk-Stenographer.....                              | H        | 2 304            |
| 10. ———, Senior Clerk-Typist.....                                                   | H        | 2 100            |
| 11. Audrey Berg, Junior Clerk-Typist.....                                           | H        | 2 040            |
| 12. William Vogel, Storekeeper (From Undergraduate Division General Stores).....    | H        | (2 730)          |
| 13. ———, Supply Attendant (From Undergraduate Division General Stores).....         | H        | (2 100)          |
| 14. Dorothy Plummer, Stores Clerk (From Undergraduate Division General Stores)..... | H        | (2 274)          |
| <i>Total, Business Office.....</i>                                                  | <i>I</i> | <i>\$ 32 178</i> |

## Office of Admissions and Records

|                                                                                                    |          |                  |
|----------------------------------------------------------------------------------------------------|----------|------------------|
| 1. Kirker Smith, Assistant Examiner and Recorder.....                                              | H        | \$ 3 600         |
| 2. Elizabeth A. Taylor, Assistant Examiner and Recorder..                                          | H        | 3 600            |
| 3. Mrs. Jeannet Gage, Assistant Recorder.....                                                      | H        | 3 060            |
| 4. Eleanor F. Cooke, Senior Clerk-Stenographer.....                                                | H        | 2 768            |
| 5. Mrs. Eleanore K. Qualey, Senior Clerk-Stenographer...                                           | H        | 2 490            |
| 6. Olivia M. Rodgers, Senior Clerk-Typist.....                                                     | H        | 2 172            |
| 7. Mrs. Bertha Parrish, Junior Clerk-Typist.....                                                   | H        | 2 100            |
| 8. Rita M. Ascher, Junior Clerk-Typist.....                                                        | H        | 2 070            |
| 9. Genevieve Parello, Junior Clerk-Typist.....                                                     | H        | 2 010            |
| 10. Carol Morgan, Junior Record Clerk.....                                                         | H        | 2 100            |
| 11. Ruth Freed, Junior Record Clerk.....                                                           | H        | 2 070            |
| 12. Barbara S. Blair, Junior Clerk-Typist.....                                                     | H        | 2 010            |
| 13. Beatrice N. Fogel, Senior Record Clerk (Paid from Chicago Veterans Equipment Procurement)..... | H        | (2 406)          |
| <i>Total, Office of Admissions and Records.....</i>                                                | <i>I</i> | <i>\$ 30 050</i> |

## Nonacademic Personnel

|                                                                                                   |                 |                 |
|---------------------------------------------------------------------------------------------------|-----------------|-----------------|
| 1. R. C. Marks, Personnel Officer.....                                                            | H               | \$ 3 300        |
| 2. Sandra Copan, Personnel Assistant.....                                                         | H               | 2 850           |
| 3. ———, Junior Clerk-Typist.....                                                                  | H <sub>50</sub> | 1 050           |
| <b>STENOGRAPHIC SERVICE</b>                                                                       |                 |                 |
| 4. Maura Blake, Junior Office Appliance Operator (Paid from Stenographic Service Operations)..... | H               | (2 232)         |
| <i>Total, Nonacademic Personnel.....</i>                                                          | <i>I</i>        | <i>\$ 7 200</i> |



**Dean of Students**

|                                                        |          |                 |
|--------------------------------------------------------|----------|-----------------|
| 1. Lillian C. Gardner, Senior Clerk-Stenographer.....  | H        | \$ 2 784        |
| 2. Grace M. Mendelsohn, Junior Clerk-Stenographer..... | H        | 2 184           |
| 3. Carol Morgan, Junior Clerk-Stenographer.....        | H        | 2 190           |
| <i>Total, Dean of Students.....</i>                    | <i>I</i> | <i>\$ 7 158</i> |

**Health Service**

|                                                      |          |                 |
|------------------------------------------------------|----------|-----------------|
| 1. Evelyn Wendt, Staff Nurse.....                    | H        | \$ 2 730        |
| 2. W. H. Oestreich, Chief Clerk.....                 | H        | 3 090           |
| 3. Marguerite Lawson, Junior Clerk-Stenographer..... | H        | 1 980           |
| <i>Total, Health Service.....</i>                    | <i>I</i> | <i>\$ 7 800</i> |

**Public Information**

|                                                           |          |                 |
|-----------------------------------------------------------|----------|-----------------|
| 1. Elizabeth Kun, Assistant Manager, Public Information.. | H        | \$ 2 490        |
| <i>Total, Public Information.....</i>                     | <i>I</i> | <i>\$ 2 490</i> |

**Publications**

|                                                 |          |                 |
|-------------------------------------------------|----------|-----------------|
| 1. Anna R. Sims, Senior Clerk-Stenographer..... | H        | \$ 2 250        |
| <i>Total, Publications.....</i>                 | <i>I</i> | <i>\$ 2 250</i> |

**LIBERAL ARTS AND SCIENCES****Administration**

|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 1. Rosaleah Holab, Secretary.....                 | H        | \$ 2 760        |
| 2. Santa Dimiceli, Junior Clerk-Stenographer..... | H        | 2 400           |
| 3. Blanche Hnetynka, Junior File Clerk.....       | H        | 1 938           |
| <i>Total, Administration.....</i>                 | <i>I</i> | <i>\$ 7 098</i> |

**Biological Sciences**

|                                                      |          |                 |
|------------------------------------------------------|----------|-----------------|
| 1. Evelyn Lozkiewicz, Junior Clerk-Stenographer..... | H50      | \$ 1 095        |
| (See Social Sciences).....                           | H50      | (1 095)         |
| (Total Salary).....                                  |          | (2 190)         |
| <i>Total, Biological Sciences.....</i>               | <i>I</i> | <i>\$ 1 095</i> |

**Humanities**

|                                                    |          |                 |
|----------------------------------------------------|----------|-----------------|
| 1. Jeanne Anderson, Senior Clerk-Stenographer..... | H        | \$ 2 400        |
| <i>Total, Humanities.....</i>                      | <i>I</i> | <i>\$ 2 400</i> |

**Mathematics**

|                                                       |          |                 |
|-------------------------------------------------------|----------|-----------------|
| 1. Elaine J. Peterson, Junior Clerk-Stenographer..... | H50      | \$ 1 050        |
| (See Physical Sciences).....                          | H50      | (1 050)         |
| (Total Salary).....                                   |          | (2 100)         |
| <i>Total, Mathematics.....</i>                        | <i>I</i> | <i>\$ 1 050</i> |

**Physical Sciences**

|                                                       |          |                 |
|-------------------------------------------------------|----------|-----------------|
| 1. Elaine J. Peterson, Junior Clerk-Stenographer..... | H50      | \$ 1 050        |
| (See Mathematics).....                                | H50      | (1 050)         |
| (Total Salary).....                                   |          | (2 100)         |
| 2. A. D. Tejada, Storekeeper.....                     | H        | 2 670           |
| 3. T. R. Allen, Storekeeper.....                      | H        | 2 790           |
| 4. Bernard Altschuler, Stores Clerk.....              | H        | 2 130           |
| <i>Total, Physical Sciences.....</i>                  | <i>I</i> | <i>\$ 8 640</i> |

**Social Sciences**

|                                                      |          |                 |
|------------------------------------------------------|----------|-----------------|
| 1. Evelyn Lozkiewicz, Junior Clerk-Stenographer..... | H50      | \$ 1 095        |
| (See Biological Sciences).....                       | H50      | (1 095)         |
| (Total Salary).....                                  |          | (2 190)         |
| <i>Total, Social Sciences.....</i>                   | <i>I</i> | <i>\$ 1 095</i> |

**ENGINEERING SCIENCES****Administration**

|                                                       |          |                 |
|-------------------------------------------------------|----------|-----------------|
| 1. Helen V. Strano, Secretary.....                    | H        | \$ 2 910        |
| 2. Virginia Suechting, Senior Clerk-Stenographer..... | H        | 2 520           |
| 3. Mrs. Helen Harron, Senior Clerk-Typist.....        | H        | 2 100           |
| 4. Lillian Gelfond, Junior Clerk-Typist.....          | H        | 2 070           |
| <i>Total, Administration.....</i>                     | <i>I</i> | <i>\$ 9 600</i> |

**Architecture and Art**

|                                                          |          |                 |
|----------------------------------------------------------|----------|-----------------|
| 1. Mrs. Katherine Renkan, Senior Clerk-Stenographer..... | H        | \$ 2 640        |
| <i>Total, Architecture and Art.....</i>                  | <i>I</i> | <i>\$ 2 640</i> |

**General Engineering Drawing**

|                                                    |          |                 |
|----------------------------------------------------|----------|-----------------|
| 1. Mary A. Jachimo, Junior Clerk-Stenographer..... | H        | \$ 2 130        |
| <i>Total, General Engineering Drawing.....</i>     | <i>I</i> | <i>\$ 2 130</i> |

**Physics**

|                                                  |          |                 |
|--------------------------------------------------|----------|-----------------|
| 1. Esther Gerber, Junior Clerk-Stenographer..... | H        | \$ 2 310        |
| <i>Total, Physics.....</i>                       | <i>I</i> | <i>\$ 2 310</i> |

**Shop Laboratories**

|                                                   |          |                  |
|---------------------------------------------------|----------|------------------|
| 1. —————, Senior Laboratory Mechanic.....         | H        | \$ 4 050         |
| 2. E. M. Szukala, Senior Laboratory Mechanic..... | H        | 3 054            |
| 3. W. A. Wright, Tool Room Attendant.....         | H        | 2 580            |
| 4. Marie Rane, Junior Clerk-Typist.....           | H        | 1 980            |
| <i>Total, Shop Laboratories.....</i>              | <i>I</i> | <i>\$ 11 664</i> |

**COMMERCE AND BUSINESS ADMINISTRATION**

|                                                         |          |                 |
|---------------------------------------------------------|----------|-----------------|
| 1. Genevieve M. Setina, Secretary.....                  | H        | \$ 2 880        |
| 2. Mary L. Amore, Junior Clerk-Typist.....              | H        | 1 938           |
| <i>Total, Commerce and Business Administration.....</i> | <i>I</i> | <i>\$ 4 818</i> |

**PHYSICAL EDUCATION**

|                                                         |          |                  |
|---------------------------------------------------------|----------|------------------|
| 1. C. J. Oleszkiewicz, Chief Clerk.....                 | H        | \$ 2 580         |
| 2. C. A. Gallagher, Locker Room Attendant.....          | H        | 2 538            |
| 3. Mrs. Helen Ulatowski, Junior Clerk-Stenographer..... | H        | 2 010            |
| 4. Mrs. Charlye Williams, Locker Room Attendant.....    | H        | 2 070            |
| 5. —————, Junior Clerk.....                             | H        | 1 980            |
| <i>Total, Physical Education.....</i>                   | <i>I</i> | <i>\$ 11 178</i> |

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS****Office of Veterans Counseling**

|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 1. Mrs. Adell D. Posner, Senior Clerk-Typist..... | H        | \$ 2 274        |
| <i>Total, Office of Veterans Counseling.....</i>  | <i>I</i> | <i>\$ 2 274</i> |

**Veterans Benefits Administration**

|                                                      |          |                 |
|------------------------------------------------------|----------|-----------------|
| 1. Margery A. Grosch, Senior Clerk-Stenographer..... | H        | \$ 2 450        |
| 2. Mrs. Naomi P. Alexander, Junior Clerk-Typist..... | H        | 2 202           |
| <i>Total, Veterans Benefits Administrator.....</i>   | <i>I</i> | <i>\$ 4 652</i> |

**LIBRARY**

|                                                |   |          |
|------------------------------------------------|---|----------|
| 1. Marguerite Fukami, Senior Record Clerk..... | H | \$ 2 394 |
| 2. Emilie McClellan, Senior Record Clerk.....  | H | 2 370    |

|                                                      |          |                  |
|------------------------------------------------------|----------|------------------|
| 3. Eugenia Glowacki, Senior Record Clerk.....        | H        | 2 250            |
| 4. Leverne E. Stream, Junior Clerk-Stenographer..... | H        | 2 202            |
| 5. Doris M. Pigman, Junior Record Clerk.....         | H        | 2 190            |
| 6. Jean Lieber, Junior Record Clerk.....             | H        | 2 100            |
| 7. Mary A. Guare, Junior Record Clerk.....           | H        | 2 100            |
| 8. Doris Flynn, Junior Record Clerk.....             | H        | 2 100            |
| 9. _____, Junior Record Clerk.....                   | H        | 2 040            |
| 10. Nina Solanka, Junior Clerk.....                  | H        | 1 920            |
| <i>Total, Library.....</i>                           | <i>I</i> | <i>\$ 21 666</i> |

### PHYSICAL PLANT DEPARTMENT

#### ADMINISTRATION

|                                                                                                      |          |                  |
|------------------------------------------------------------------------------------------------------|----------|------------------|
| 1. _____, Assistant Superintendent of Buildings and<br>Grounds .....                                 | H        | \$ 6 300         |
| 2. G. J. Miller, Acting Assistant Superintendent of Buildings<br>and Grounds (Paid from Item 1)..... | H        | (5 700)          |
| 3. H. L. Mikolajczyk, Associate Architect.....                                                       | H33      | 1 800            |
| (See Chicago Undergraduate Architecture and Art)                                                     | D67      | (3 750)          |
| (Total Salary).....                                                                                  |          | (5 550)          |
| 4. J. T. Stalion, Assistant to Superintendent of Buildings<br>and Grounds.....                       | H        | 4 080            |
| 5. _____, Junior Accountant.....                                                                     | H        | 3 300            |
| 6. June Wille, Senior Clerk-Stenographer.....                                                        | H        | 2 490            |
| 7. Mrs. Lois Crumb, Junior Office Appliance Operator.....                                            | H        | 2 460            |
| 8. Marguerette Kendle, Junior Account Clerk.....                                                     | H        | 2 334            |
| 9. Dora Holst, Junior Clerk-Stenographer.....                                                        | H        | 2 334            |
| 10. Anna M. Danno, Junior Clerk-Typist.....                                                          | H        | 2 040            |
| 11. _____, Junior Clerk-Stenographer.....                                                            | H        | 2 040            |
| <i>Total, Administration.....</i>                                                                    | <i>I</i> | <i>\$ 29 178</i> |

#### BUILDING OPERATION

|                                                              |                 |
|--------------------------------------------------------------|-----------------|
| 1. Howard Crain, Assistant Superintendent of Operations... H | \$ 4 080        |
| 2. Peter Hennip, Foreman (From Physical Plant Labor)... H    | (3 360)         |
| 3. Charles Anderson, Foreman (From Physical Plant Labor) H   | (3 360)         |
| <i>Total, Building Operation..... I</i>                      | <i>\$ 4 080</i> |

#### POLICE AND WATCHMEN

|                                               |          |                 |
|-----------------------------------------------|----------|-----------------|
| 1. Patrick McEnery, Police Captain.....       | H        | \$ 3 660        |
| 2. George Frost, Police First Lieutenant..... | H        | 3 210           |
| <i>Total, Police and Watchmen.....</i>        | <i>I</i> | <i>\$ 6 870</i> |

#### BUILDING MAINTENANCE

|                                         |          |                 |
|-----------------------------------------|----------|-----------------|
| 1. Ned Lohan, Routing Supervisor.....   | H        | \$ 3 000        |
| 2. George Sandroock, Stores Clerk.....  | H        | 2 598           |
| <i>Total, Building Maintenance.....</i> | <i>I</i> | <i>\$ 5 598</i> |

#### HEAT, LIGHT, AND POWER

|                                           |          |                 |
|-------------------------------------------|----------|-----------------|
| 1. F. J. Vogt, Mechanical Engineer.....   | H        | \$ 5 040        |
| 2. F. R. Dukes, Electrical Engineer.....  | H        | 3 900           |
| <i>Total, Heat, Light, and Power.....</i> | <i>I</i> | <i>\$ 8 940</i> |

#### TELEPHONE AND INFORMATION SERVICE

|                                                           |          |           |              |
|-----------------------------------------------------------|----------|-----------|--------------|
| 1. Mrs. Jean H. Maury, Manager, Public Information Office | H25      | \$        | 990          |
| (See Public Information).....                             | H75      |           | (2 970)      |
| (Total Salary).....                                       |          |           | (3 960)      |
| 2. Mrs. Anne Walker, Chief Switchboard Operator.....      | H        |           | 2 466        |
| 3. Bernice McKay, Junior Clerk-Stenographer.....          | H        |           | 2 202        |
| 4. _____, Junior Account Clerk.....                       | H        |           | 2 040        |
| <i>Total, Telephone and Information Service.....</i>      | <i>I</i> | <i>\$</i> | <i>7 698</i> |

**AUXILIARY ENTERPRISES****Food Service**

|                                                           |     |                      |
|-----------------------------------------------------------|-----|----------------------|
| 1. Margaret Johnson, Chicago Illini Union Manager.....    | H60 | \$ 3 456             |
| (See Chicago Illini Union).....                           | H40 | (2 304)              |
| (Total Salary).....                                       |     | (5 760) <sup>1</sup> |
| 2. Bernadine Kazurka, Fountain Supervisor.....            | H   | 2 790                |
| 3. Mrs. Adeline Sladek, Assistant Food Service Manager... | H   | 3 090                |
| 4. Jean Harper, Dining Room Supervisor.....               | H   | 2 310                |
| 5. Nellifern Farmer, Senior Account Clerk.....            | H   | 2 700                |
| 6. Mrs. Ellen Leevy, Fountain Supervisor.....             | H   | 2 490                |
| <i>Total, Food Service</i> .....                          | I   | <u>\$ 16 836</u>     |

**University Bookstore**

|                                                       |   |                  |
|-------------------------------------------------------|---|------------------|
| 1. H. E. Summers, Manager.....                        | H | \$ 5 000         |
| 2. E. E. Willis, Chief Clerk.....                     | H | 3 000            |
| 3. Mrs. Ancilla O. Zafaras, Senior Account Clerk..... | H | 2 670            |
| 4. John Robertson, Cashier.....                       | H | 2 610            |
| 5. Frank Goetker, Storekeeper.....                    | H | 2 622            |
| 6. Daniel Matteo, Storekeeper.....                    | H | 2 490            |
| 7. Nora McCaffery, Junior Account Clerk.....          | H | 2 322            |
| 8. Dorothy Conlon, Stores Clerk.....                  | H | 2 202            |
| 9. Violet Leithner, Stores Clerk.....                 | H | 2 202            |
| 10. Rhoda Johnson, Junior Clerk-Typist.....           | H | 2 190            |
| 11. Jean Sayers, Stores Clerk.....                    | H | 2 334            |
| 12. Katherine Colbern, Stores Clerk.....              | H | 2 070            |
| 13. Patricia Nellis, Stores Clerk.....                | H | 1 890            |
| 14. Helen Gnat, Senior Clerk-Stenographer.....        | H | 2 400            |
| <i>Total, University Bookstore</i> .....              | I | <u>\$ 36 002</u> |

<sup>1</sup> Also furnished two meals a day while on duty, valued at \$192 a year, furnished for the convenience of the employee.

## GALESBURG UNDERGRADUATE DIVISION

## ADMINISTRATION AND GENERAL

## Dean's Office

|                                          |          |                 |
|------------------------------------------|----------|-----------------|
| 1. Ruth M. Gade, Senior Secretary.....   | H        | \$ 3 000        |
| 2. _____, Junior Clerk-Stenographer..... | H        | 2 112           |
| 3. _____, Junior Clerk-Typist.....       | H        | 1 920           |
| <i>Total, Dean's Office.....</i>         | <i>I</i> | <i>\$ 7 032</i> |

## Student Personnel Bureau

|                                                         |          |                 |
|---------------------------------------------------------|----------|-----------------|
| 1. Mrs. N. Vergene Tutt, Senior Clerk-Stenographer..... | H        | \$ 2 190        |
| <i>Total, Student Personnel Bureau.....</i>             | <i>I</i> | <i>\$ 2 190</i> |

## Business Office

|                                                            |          |                  |
|------------------------------------------------------------|----------|------------------|
| 1. G. W. Kiningham, Purchasing Agent.....                  | H        | \$ 4 500         |
| 2. B. W. Benedict, Senior Accountant.....                  | H        | 3 504            |
| 3. Geraldine Whiting, Senior Payroll Clerk.....            | H        | 3 024            |
| 4. Frances L. Hambsch, Head Cashier.....                   | H        | 2 964            |
| 5. Mrs. Emma J. Foreman, Senior Clerk-Stenographer.....    | H        | 2 568            |
| 6. Isabel F. Dunsworth, Senior Clerk-Stenographer.....     | H        | 2 568            |
| 7. Alice A. Adolphson, Junior Clerk-Typist.....            | H        | 1 080            |
| 8. Dorothy J. Magnuson, Junior Office Appliance Operator.. | H        | 1 860            |
| 9. Mrs. Harriette L. Sorensen, Junior Clerk-Typist.....    | H        | 1 680            |
| CENTRAL RECEIVING AND WAREHOUSING                          |          |                  |
| 10. R. J. Kent, Storekeeper.....                           | H        | 2 580            |
| 11. E. G. Freiburg, Stores Clerk.....                      | H        | 2 364            |
| 12. E. J. Tanney, Stores Clerk.....                        | H        | 2 304            |
| 13. F. M. Dredge, Stores Clerk.....                        | H        | 2 304            |
| INVENTORY OFFICE                                           |          |                  |
| 14. _____, Inventory Clerk.....                            | H        | 2 520            |
| 15. _____, Junior Clerk-Typist.....                        | H        | 1 740            |
| STUDENT SUPPLY STORE (From Bookstore Operation)            |          |                  |
| 16. W. D. Johns, Manager.....                              | H        | (3 900)          |
| 17. E. D. Burrell, Senior Account Clerk.....               | H        | (2 640)          |
| 18. K. S. Sargeant, Storekeeper.....                       | H        | (2 580)          |
| 19. Helen C. Hill, Stores Clerk.....                       | H        | (1 980)          |
| 20. _____, Junior Clerk-Typist.....                        | H        | (1 920)          |
| <i>Total, Business Office.....</i>                         | <i>I</i> | <i>\$ 38 460</i> |

## Office of Admissions and Records

|                                                             |          |                  |
|-------------------------------------------------------------|----------|------------------|
| 1. Mrs. Lois Herron, Assistant Examiner and Recorder.....   | H        | \$ 3 600         |
| 2. Hortense K. Young, Senior Record Clerk.....              | H        | 2 460            |
| 3. _____, Senior Clerk-Stenographer.....                    | H        | 2 256            |
| 4. _____, Senior Clerk-Stenographer.....                    | H        | 2 220            |
| 5. Margaret L. Penington, Senior Clerk.....                 | H        | 2 184            |
| 6. Mrs. Betty J. Seiberlich, Junior Clerk-Stenographer..... | H        | 2 244            |
| 7. Alice F. Huff, Junior Clerk-Typist.....                  | H        | 2 052            |
| 8. _____, Junior Clerk-Typist.....                          | H        | 2 052            |
| 9. Doris A. Anderson, Junior Clerk-Typist.....              | H        | 2 040            |
| <i>Total, Office of Admissions and Records.....</i>         | <i>I</i> | <i>\$ 21 108</i> |

## Nonacademic Personnel

|                                                 |                 |          |
|-------------------------------------------------|-----------------|----------|
| 1. Florence O. Johnson, Personnel Officer.....  | H               | \$ 4 376 |
| 2. Anne Brem, Personnel Assistant.....          | H               | 2 904    |
| 3. Mrs. Kathryn S. Jancke, Visiting Nurse.....  | H <sub>50</sub> | 1 200    |
| 4. Eileen Binge, Senior Clerk-Stenographer..... | H               | 2 436    |
| 5. Eula D. Lovett, Senior Record Clerk.....     | H               | 2 436    |

**STENOGRAPHIC SERVICE**

|                                                                                         |   |           |
|-----------------------------------------------------------------------------------------|---|-----------|
| 6. _____, Junior Clerk-Stenographer (Paid from<br>Stenographic Service Operations)..... | H | (1 920)   |
| <i>Total, Nonacademic Personnel</i> .....                                               | I | \$ 13 352 |

**Student Welfare**

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. Mrs. Louise V. Kelly, Senior Clerk-Stenographer.....   | H | \$ 2 568 |
| 2. Frances J. Eppsteiner, Senior Clerk-Stenographer.....  | H | 2 244    |
| 3. Mrs. Barbara W. Ottoson, Senior Clerk-Stenographer.... | H | 2 244    |
| 4. Mrs. Doris M. Landis, Junior Clerk-Stenographer.....   | H | 1 776    |
| <i>Total, Student Welfare</i> .....                       | I | \$ 8 832 |

**Health Service**

|                                                          |   |                       |
|----------------------------------------------------------|---|-----------------------|
| 1. Mary G. Wilson, Laboratory and X-ray Technician-Nurse | H | \$ 2 820 <sup>1</sup> |
| 2. Harriett V. Felt, Staff Nurse.....                    | H | 2 448 <sup>1</sup>    |
| 3. Mrs. M. Frances Kelly, Staff Nurse.....               | H | 2 388 <sup>1</sup>    |
| 4. Mrs. Ellen Blaine, Staff Nurse.....                   | H | 2 316 <sup>1</sup>    |
| 5. _____, Staff Nurse.....                               | H | 2 280 <sup>1</sup>    |
| 6. Mrs. Hilda C. Phillips, Staff Nurse.....              | H | 2 280 <sup>1</sup>    |
| 7. Mrs. Mary M. Worman, Junior Clerk-Stenographer.....   | H | 2 040                 |
| 8. Mrs. Pearl M. Lagnese, Junior Record Clerk.....       | H | 1 848                 |
| 9. Mrs. Marilyn I. Tholen, Junior Clerk-Typist.....      | H | 1 620                 |
| <i>Total, Health Service</i> .....                       | I | \$ 20 040             |

**Public Information**

|                                          |   |          |
|------------------------------------------|---|----------|
| 1. _____, Junior Clerk-Stenographer..... | H | \$ 2 100 |
| <i>Total, Public Information</i> .....   | I | \$ 2 100 |

**LIBERAL ARTS AND SCIENCES****Humanities**

|                                               |   |          |
|-----------------------------------------------|---|----------|
| 1. _____, Junior Clerk-Stenographer.....      | H | \$ 1 920 |
| 2. Wanda V. Wheeler, Junior Clerk-Typist..... | H | 1 620    |
| <i>Total, Humanities</i> .....                | I | \$ 3 540 |

**Mathematics**

|                                                         |   |          |
|---------------------------------------------------------|---|----------|
| 1. Harriette M. Bledsoe, Senior Clerk-Stenographer..... | H | \$ 2 160 |
| <i>Total, Mathematics</i> .....                         | I | \$ 2 160 |

**Natural Sciences**

|                                                           |   |          |
|-----------------------------------------------------------|---|----------|
| 1. Mildred D. Frankeberger, Senior Clerk-Stenographer.... | H | \$ 2 160 |
| 2. _____, Junior Clerk-Stenographer.....                  | H | 1 620    |
| 3. _____, Junior Laboratory Assistant.....                | H | 2 100    |
| 4. C. R. Franseen, Assistant Laboratory Assistant.....    | H | 1 908    |
| <i>Total, Natural Sciences</i> .....                      | I | \$ 7 788 |

**Social Sciences**

|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| 1. Mrs. Louise R. Gustafson, Junior Clerk-Typist..... | H | \$ 1 800 |
| <i>Total, Social Sciences</i> .....                   | I | \$ 1 800 |

**ENGINEERING SCIENCES**

|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| 1. Dorothy C. Johnson, Senior Clerk-Stenographer..... | H | \$ 2 040 |
| <i>Total, Engineering Sciences</i> .....              | I | \$ 2 040 |

<sup>1</sup> Perquisites valued at \$84 a year furnished for the convenience of the University.

**COMMERCE AND BUSINESS ADMINISTRATION**

|                                                         |   |                 |
|---------------------------------------------------------|---|-----------------|
| 1. Mary L. Johnson, Senior Clerk-Stenographer.....      | H | \$ 2 160        |
| <i>Total, Commerce and Business Administration.....</i> | I | <u>\$ 2 160</u> |

**PHYSICAL EDUCATION**

|                                                         |     |                 |
|---------------------------------------------------------|-----|-----------------|
| 1. _____, Junior Clerk-Stenographer.....                | H   | \$ 2 100        |
| 2. C. F. Thayer, Storekeeper.....                       | H   | 2 280           |
| 3. F. M. Swanson, Locker Room Attendant.....            | H   | 1 860           |
| 4. Florence R. Johnson, Locker Room Attendant for Women | H   | 1 776           |
| 5. _____, Locker Room Attendant.....                    | H50 | 1 000           |
| (From Athletic Association).....                        | H50 | (500)           |
| (Total Salary).....                                     |     | <u>(1 500)</u>  |
| <i>Total, Physical Education.....</i>                   | I   | <u>\$ 9 016</u> |

**VETERANS BENEFITS ADMINISTRATION**

|                                                     |   |                 |
|-----------------------------------------------------|---|-----------------|
| 1. Donna L. Tutt, Junior Clerk-Stenographer.....    | H | \$ 1 800        |
| 2. _____, Junior Clerk-Typist.....                  | H | 1 740           |
| <i>Total, Veterans Benefits Administration.....</i> | I | <u>\$ 3 540</u> |

**LIBRARY**

|                                                    |   |                 |
|----------------------------------------------------|---|-----------------|
| 1. Betty L. Kinder, Senior Clerk-Stenographer..... | H | \$ 1 944        |
| 2. _____, Junior Clerk-Stenographer.....           | H | 1 740           |
| 3. _____, Junior Clerk-Typist.....                 | H | 1 560           |
| <i>Total, Library.....</i>                         | I | <u>\$ 5 244</u> |

**PHYSICAL PLANT DEPARTMENT****ADMINISTRATION**

|                                                                                         |     |                  |
|-----------------------------------------------------------------------------------------|-----|------------------|
| 1. H. H. Hensold, Jr., Assistant to the Superintendent of<br>Buildings and Grounds..... | H50 | \$ 2 202         |
| (See Housing).....                                                                      | H25 | (1 080)          |
| (See Main Desk).....                                                                    | H25 | (1 080)          |
| (Total Salary).....                                                                     |     | <u>(4 452)</u>   |
| 2. C. H. Toothe, Routing Supervisor.....                                                | H   | 3 900            |
| 3. Mrs. Claire L. Lindgren, Senior Account Clerk.....                                   | H   | 2 880            |
| 4. Rita A. Besser, Senior Clerk-Stenographer.....                                       | H   | 2 376            |
| 5. Mrs. Helen E. Ulm, Senior Clerk.....                                                 | H   | 2 376            |
| 6. _____, Junior Account Clerk.....                                                     | H   | 2 352            |
| 7. Virginia I. Stanley, Junior Account Clerk.....                                       | H   | 2 160            |
| <i>Total, Administration.....</i>                                                       | I   | <u>\$ 18 336</u> |

**BUILDING OPERATION**

|                                                        |   |                      |
|--------------------------------------------------------|---|----------------------|
| 1. G. E. Von Brandt, Superintendent of Operations..... | H | \$ 4 380             |
| 2. H. C. Woolsey, Custodial Foreman.....               | H | (2 778) <sup>1</sup> |
| 3. W. T. Watson, Janitor Foreman.....                  | H | (2 528) <sup>1</sup> |
| 4. _____, Janitor Foreman.....                         | H | (2 465) <sup>1</sup> |
| 5. M. E. Poole, Janitor Subforeman.....                | H | (2 318) <sup>1</sup> |
| 6. F. K. Ekstrom, Stores Clerk.....                    | H | (2 232) <sup>1</sup> |
| 7. Mrs. Eva O. Travis, Maid Forelady.....              | H | (1 860) <sup>1</sup> |
| <i>Total, Building Operation.....</i>                  | I | <u>\$ 4 380</u>      |

**FIRE PREVENTION AND SAFETY**

|                                               |   |                         |
|-----------------------------------------------|---|-------------------------|
| 1. C. L. Smith, Fire Chief.....               | H | \$ (3 696) <sup>1</sup> |
| 2. C. T. Fell, Fire Captain.....              | H | (2 880) <sup>1</sup>    |
| 3. R. A. Nelson, Fire Captain.....            | H | (2 880) <sup>1</sup>    |
| <i>Total, Fire Prevention and Safety.....</i> | I | <u>\$ (9 456)</u>       |

<sup>1</sup> Paid from Physical Plant Labor.

## POLICE

|                                                  |   |                         |
|--------------------------------------------------|---|-------------------------|
| 1. L. F. McCollum, Police Captain.....           | H | \$ (3 060) <sup>1</sup> |
| 2. A. C. Courter, Police First Lieutenant.....   | H | (2 700) <sup>1</sup>    |
| 3. E. O. Isaacson, Police Second Lieutenant..... | H | (2 520) <sup>1</sup>    |
| <i>Total, Police.....</i>                        | I | <u>\$ (8 280)</u>       |

## BUILDING MAINTENANCE

|                                                             |     |                      |
|-------------------------------------------------------------|-----|----------------------|
| 1. G. E. Ward, Superintendent of Repairs and Utilities..... | H50 | \$ 2 385             |
| (See Utilities).....                                        | H50 | (2 385)              |
| (Total Salary).....                                         |     | (4 770)              |
| 2. C. L. Wiborg, Plumbing and Steamfitting Foreman.....     | H   | (4 449) <sup>1</sup> |
| 3. N. A. McFarland, Electrician Foreman.....                | H   | (4 281) <sup>1</sup> |
| 4. C. A. F. Isaacson, Carpenter Foreman.....                | H   | (3 969) <sup>1</sup> |
| 5. J. H. Cronkhite, Painter Foreman.....                    | H   | (3 780) <sup>1</sup> |
| 6. W. S. Smith, Machinist Foreman.....                      | H   | (3 612) <sup>1</sup> |
| 7. Mrs. M. Winona Hinton, Storekeeper.....                  | H   | (2 700) <sup>1</sup> |
| 8. M. Connors, Stores Clerk.....                            | H   | (1 944) <sup>1</sup> |
| 9. H. T. Jones, Plumbing and Steamfitting Subforeman.....   | H   | (4 134) <sup>1</sup> |
| 10. E. F. Fredericks, Electrician Subforeman.....           | H   | (3 969) <sup>1</sup> |
| 11. M. K. Erlandson, Carpenter Subforeman.....              | H   | (3 654) <sup>1</sup> |
| <i>Total, Building Maintenance.....</i>                     | I   | <u>\$ 2 385</u>      |

## GROUNDS

|                                                                              |     |                      |
|------------------------------------------------------------------------------|-----|----------------------|
| 1. A. F. Lorusso, Superintendent of Roads, Grounds, and Transportation ..... | H77 | \$ 3 015             |
| (See Trucks and Cars).....                                                   | H23 | (885)                |
| (Total Salary).....                                                          |     | (3 900)              |
| 2. D. D. Woolsey, Grounds Foreman.....                                       | H   | (3 696) <sup>1</sup> |
| <i>Total, Grounds.....</i>                                                   | I   | <u>\$ 3 015</u>      |

## TRUCKS AND CARS

|                                                                              |     |                      |
|------------------------------------------------------------------------------|-----|----------------------|
| 1. A. F. Lorusso, Superintendent of Roads, Grounds, and Transportation ..... | H23 | \$ 885               |
| (See Grounds).....                                                           | H77 | (3 015)              |
| (Total Salary).....                                                          |     | (3 900)              |
| 2. M. J. Mathews, Foreman, Garage.....                                       | H   | (3 072) <sup>1</sup> |
| 3. R. P. Hansen, Stores Clerk.....                                           | H   | (2 400) <sup>1</sup> |
| <i>Total, Trucks and Cars.....</i>                                           | I   | <u>\$ 885</u>        |

## UTILITIES

|                                                             |     |                      |
|-------------------------------------------------------------|-----|----------------------|
| 1. G. E. Ward, Superintendent of Repairs and Utilities..... | H50 | \$ 2 385             |
| (See Building Maintenance).....                             | H50 | (2 385)              |
| (Total Salary).....                                         |     | (4 770)              |
| 2. H. W. Sterling, Storekeeper.....                         | H   | (2 340) <sup>1</sup> |
| <i>Total, Utilities.....</i>                                | I   | <u>\$ 2 385</u>      |

## TELEPHONE

|                                                      |   |                         |
|------------------------------------------------------|---|-------------------------|
| 1. H. Lorene Venard, Chief Switchboard Operator..... | H | \$ (2 340) <sup>1</sup> |
| <i>Total, Telephone.....</i>                         | I | <u>\$ (2 340)</u>       |

## POST OFFICE AND MESSENGER

|                                              |   |                         |
|----------------------------------------------|---|-------------------------|
| 1. John W. Welch, Senior Clerk.....          | H | \$ (2 376) <sup>1</sup> |
| <i>Total, Post Office and Messenger.....</i> | I | <u>\$ (2 376)</u>       |

## AUXILIARY ENTERPRISES

## Housing

|                                                                                      |     |          |
|--------------------------------------------------------------------------------------|-----|----------|
| 1. H. H. Hensold, Jr., Assistant to the Superintendent of Buildings and Grounds..... | H25 | \$ 1 080 |
| (See Physical Plant, Administration).....                                            | H50 | (2 292)  |
| (See Main Desk).....                                                                 | H25 | (1 080)  |
| (Total Salary).....                                                                  |     | (4 452)  |

<sup>1</sup> Paid from Physical Plant Labor.



|                                                   |          |                 |
|---------------------------------------------------|----------|-----------------|
| 2. _____, Senior Account Clerk.....               | H        | 2 820           |
| 3. R. I. Engstrand, Storekeeper.....              | H        | 2 460           |
| 4. Genevieve Shea, Junior Clerk-Stenographer..... | H        | 2 244           |
| <i>Total, Housing.....</i>                        | <i>I</i> | <i>\$ 8 604</i> |

**Food Service**

|                                                     |          |                       |
|-----------------------------------------------------|----------|-----------------------|
| 1. Roberta Mack, Food Service Manager.....          | H        | \$ 4 860 <sup>1</sup> |
| 2. Ruth E. Russell, Food Production Manager.....    | H        | 3 840 <sup>1</sup>    |
| 3. Mrs. Gladys McMeen, Fountain Supervisor.....     | H        | 2 724 <sup>2</sup>    |
| 4. Mrs. JoAnn G. Curlott, Junior Account Clerk..... | H        | 2 100                 |
| 5. Mrs. Louise H. Walls, Junior Account Clerk.....  | H        | 2 040                 |
| 6. Mrs. Hope Zink, Junior Clerk-Typist.....         | H        | 2 040                 |
| <i>Total, Food Service.....</i>                     | <i>I</i> | <i>\$ 17 604</i>      |

**Main Desk**

|                                                                                         |          |                 |
|-----------------------------------------------------------------------------------------|----------|-----------------|
| 1. C. E. Lester, Stores Supervisor.....                                                 | H        | \$ 2 880        |
| 2. H. H. Hensold, Jr., Assistant to the Superintendent of<br>Buildings and Grounds..... | H25      | 1 080           |
| (See Physical Plant Administration).....                                                | H50      | (2 292)         |
| (See Housing).....                                                                      | H25      | (1 080)         |
| (Total Salary).....                                                                     |          | (4 452)         |
| <i>Total, Main Desk.....</i>                                                            | <i>I</i> | <i>\$ 3 960</i> |

**Laundry**

|                                                                             |          |                 |
|-----------------------------------------------------------------------------|----------|-----------------|
| 1. A. M. Pence, Laundry Manager.....                                        | H        | \$ 3 390        |
| 2. Mrs. Eleanor I. Baker, Laundress Supervisor (From<br>Laundry Wages)..... | H        | (2 361)         |
| 3. Mrs. Willabell H. Williams, Junior Account Clerk.....                    | H        | 2 100           |
| <i>Total, Laundry.....</i>                                                  | <i>I</i> | <i>\$ 5 490</i> |

<sup>1</sup> Also meals valued at \$252 a year furnished for the convenience of the employee.

<sup>2</sup> Also meals valued at \$168 a year furnished for the convenience of the employee.

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